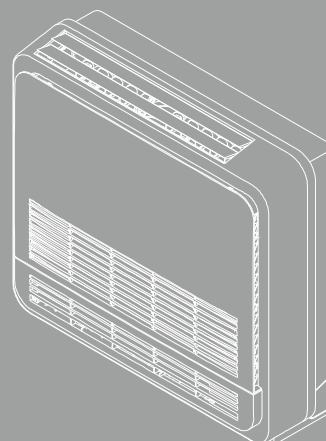
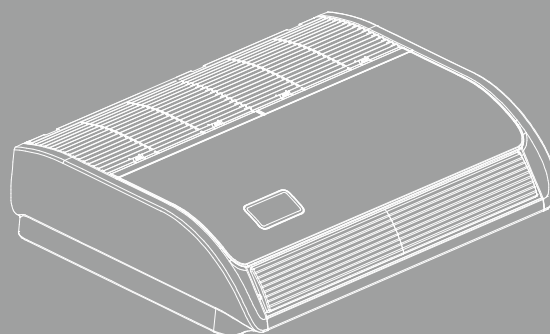
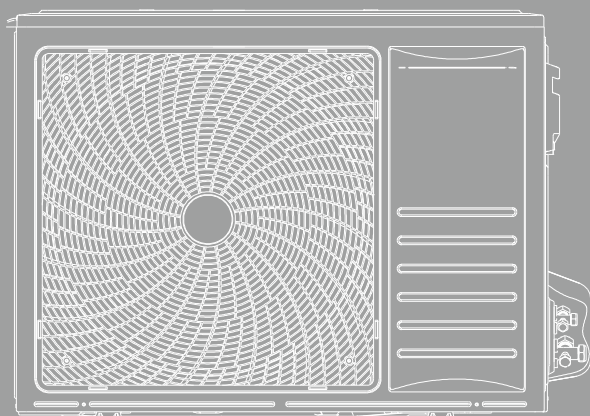
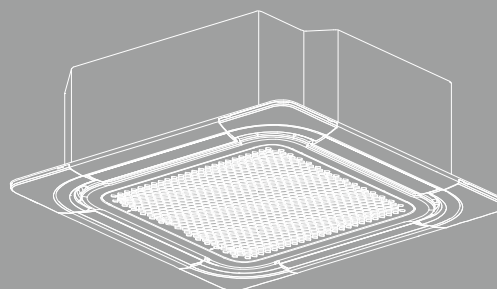
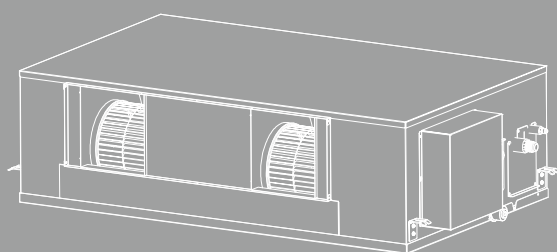


## **TECHNICAL & SERVICE MANUAL V 4.0**

### **—TURBO/SUPER INVERTER R32**



Performance en mode froid  
ADT26UX4RBL8 - GAINABLE SLIM 2,6KW TURBO

4. CAPACITIES AND SELECTION DATA

Turbo Inverter type  
Duct type

ADT-09UX4RBL8 & AUW-09U4RS8

| PERFORMANCE DATA (Cooling Operation at Rated Frequency) |               |     |     |     |       |    |     |     |       |   |     |     |       |   |     |     |       |    |     |     |       |    |     |     |       |    |     |     |       |    |     |     |       |    |     |     |       |    |     |     |       |    |     |     |       |    |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |   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   |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |
|---------------------------------------------------------|---------------|-----|-----|-----|-------|----|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|----|-----|-----|-------|----|-----|-----|-------|----|-----|-----|-------|----|-----|-----|-------|----|-----|-----|-------|----|-----|-----|-------|----|-----|-----|-------|----|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|--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| ADT-09UX4RBL8 & AUW-09U4RS8                             |               |     |     |     |       |    |     |     |       |   |     |     |       |   |     |     |       |    |     |     |       |    |     |     |       |    |     |     |       |    |     |     |       |    |     |     |       |    |     |     |       |    |     |     |       |    |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |
| CAPACITY: 2.60 kW SHF: 0.70 INPUT: 590 W                |               |     |     |     |       |    |     |     |       |   |     |     |       |   |     |     |       |    |     |     |       |    |     |     |       |    |     |     |       |    |     |     |       |    |     |     |       |    |     |     |       |    |     |     |       |    |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   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  |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |
| OUTDOOR DB (°C)                                         |               |     |     |     |       |    |     |     |       |   |     |     |       |   |     |     |       |    |     |     |       |    |     |     |       |    |     |     |       |    |     |     |       |    |     |     |       |    |     |     |       |    |     |     |       |    |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |
| INDOOR DB(°C)                                           | INDOOR WB(°C) | -15 |     |     |       | -5 |     |     |       | 0 |     |     |       | 5 |     |     |       | 10 |     |     |       | 15 |     |     |       | 20 |     |     |       | 25 |     |     |       | 30 |     |     |       | 35 |     |     |       | 40 |     |     |       | 45 |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |
|                                                         |               | Q   | SHC | SHF | INPUT | Q  | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q  | SHC | SHF | INPUT | Q  | SHC | SHF | INPUT | Q  | SHC | SHF | INPUT | Q  | SHC | SHF | INPUT | Q  | SHC | SHF | INPUT | Q  | SHC | SHF | INPUT | Q  | SHC | SHF | INPUT | Q  | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF | INPUT | Q | SHC | SHF |

4. CAPACITIES AND SELECTION DATA

ADT-12UX4RBL8 & AUW-12U4RS8

| PERFORMANCE DATA (Cooling Operation at Rated Frequency) |               |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |
|---------------------------------------------------------|---------------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|
| ADT-12UX4RBL8 & AUW-12U4RS8                             |               |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |
| CAPACITY: 3.50 kW    SHF: 0.70    INPUT: 870 W          |               |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |
| OUTDOOR DB (°C)                                         |               |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |
| INDOOR DB(°C)                                           | INDOOR WB(°C) | -15  |      |      |       | -5   |      |      |       | 0    |      |      |       | 5    |      |      |       | 10   |      |      |       | 15   |      |      |       | 20   |      |      |       | 25   |      |      |       | 30   |      |      |       | 35   |      |      |       | 40   |      |      |       | 45   |      |      |       |
|                                                         |               | Q    | ISHC | SHF  | INPUT | Q    | ISHC | SHF  | INPUT | Q    | ISHC | SHF  | INPUT | Q    | ISHC | SHF  | INPUT | Q    | ISHC | SHF  | INPUT | Q    | ISHC | SHF  | INPUT | Q    | ISHC | SHF  | INPUT | Q    | ISHC | SHF  | INPUT | Q    | ISHC | SHF  | INPUT | Q    | ISHC | SHF  | INPUT | Q    | ISHC | SHF  | INPUT | Q    | ISHC | SHF  | INPUT |
| 21                                                      | 18            | 3.39 | 1.76 | 0.52 | 626   | 3.35 | 1.74 | 0.52 | 632   | 3.32 | 1.73 | 0.52 | 638   | 3.28 | 1.70 | 0.52 | 643   | 3.24 | 1.69 | 0.52 | 648   | 3.21 | 1.67 | 0.52 | 668   | 3.16 | 1.65 | 0.52 | 698   | 3.11 | 1.62 | 0.52 | 745   | 3.03 | 1.58 | 0.52 | 780   | 2.95 | 1.53 | 0.52 | 810   | 2.70 | 1.41 | 0.52 | 860   | 2.23 | 1.16 | 0.52 | 894   |
| 21                                                      | 20            | 3.53 | 1.41 | 0.40 | 650   | 3.49 | 1.40 | 0.40 | 656   | 3.41 | 1.36 | 0.40 | 662   | 3.41 | 1.36 | 0.40 | 667   | 3.38 | 1.35 | 0.40 | 670   | 3.34 | 1.34 | 0.40 | 692   | 3.29 | 1.32 | 0.40 | 721   | 3.24 | 1.29 | 0.40 | 769   | 3.16 | 1.26 | 0.40 | 804   | 3.07 | 1.23 | 0.40 | 833   | 2.82 | 1.13 | 0.40 | 884   | 2.32 | 0.93 | 0.40 | 917   |
| 22                                                      | 18            | 3.49 | 1.96 | 0.56 | 633   | 3.46 | 1.94 | 0.56 | 639   | 3.42 | 1.92 | 0.56 | 644   | 3.38 | 1.89 | 0.56 | 650   | 3.34 | 1.87 | 0.56 | 655   | 3.31 | 1.85 | 0.56 | 675   | 3.26 | 1.83 | 0.56 | 705   | 3.20 | 1.79 | 0.56 | 753   | 3.13 | 1.75 | 0.56 | 788   | 3.04 | 1.70 | 0.56 | 818   | 2.79 | 1.56 | 0.56 | 869   | 2.30 | 1.29 | 0.56 | 903   |
| 22                                                      | 20            | 3.60 | 1.58 | 0.44 | 656   | 3.56 | 1.57 | 0.44 | 662   | 3.53 | 1.55 | 0.44 | 668   | 3.48 | 1.53 | 0.44 | 673   | 3.45 | 1.52 | 0.44 | 677   | 3.41 | 1.50 | 0.44 | 699   | 3.36 | 1.48 | 0.44 | 729   | 3.30 | 1.45 | 0.44 | 777   | 3.22 | 1.42 | 0.44 | 812   | 3.13 | 1.38 | 0.44 | 842   | 2.87 | 1.26 | 0.44 | 893   | 2.37 | 1.04 | 0.44 | 926   |
| 22                                                      | 22            | 3.66 | 1.17 | 0.32 | 673   | 3.62 | 1.16 | 0.32 | 678   | 3.59 | 1.15 | 0.32 | 684   | 3.54 | 1.13 | 0.32 | 689   | 3.50 | 1.12 | 0.32 | 693   | 3.47 | 1.11 | 0.32 | 715   | 3.42 | 1.09 | 0.32 | 745   | 3.36 | 1.07 | 0.32 | 793   | 3.28 | 1.05 | 0.32 | 828   | 3.18 | 1.02 | 0.32 | 858   | 2.92 | 0.94 | 0.32 | 901   | 2.41 | 0.77 | 0.32 | 942   |
| 23                                                      | 18            | 3.56 | 2.14 | 0.60 | 639   | 3.53 | 2.12 | 0.60 | 645   | 3.49 | 2.09 | 0.60 | 651   | 3.45 | 2.07 | 0.60 | 656   | 3.41 | 2.05 | 0.60 | 662   | 3.37 | 2.02 | 0.60 | 682   | 3.32 | 2.00 | 0.60 | 712   | 3.27 | 1.98 | 0.60 | 761   | 3.19 | 1.92 | 0.60 | 796   | 3.10 | 1.86 | 0.60 | 826   | 2.85 | 1.71 | 0.60 | 878   | 2.35 | 1.41 | 0.60 | 912   |
| 23                                                      | 20            | 3.67 | 1.76 | 0.48 | 663   | 3.64 | 1.75 | 0.48 | 669   | 3.60 | 1.73 | 0.48 | 675   | 3.55 | 1.70 | 0.48 | 680   | 3.52 | 1.69 | 0.48 | 684   | 3.48 | 1.67 | 0.48 | 706   | 3.43 | 1.65 | 0.48 | 736   | 3.37 | 1.62 | 0.48 | 785   | 3.29 | 1.58 | 0.48 | 820   | 3.19 | 1.53 | 0.48 | 850   | 2.93 | 1.41 | 0.48 | 902   | 2.42 | 1.16 | 0.48 | 936   |
| 23                                                      | 22            | 3.74 | 1.34 | 0.36 | 679   | 3.70 | 1.33 | 0.36 | 685   | 3.66 | 1.32 | 0.36 | 691   | 3.61 | 1.30 | 0.36 | 697   | 3.58 | 1.29 | 0.36 | 700   | 3.54 | 1.27 | 0.36 | 722   | 3.49 | 1.26 | 0.36 | 752   | 3.43 | 1.23 | 0.36 | 801   | 3.35 | 1.20 | 0.36 | 836   | 3.25 | 1.17 | 0.36 | 866   | 2.98 | 1.07 | 0.36 | 918   | 2.46 | 0.89 | 0.36 | 952   |
| 24                                                      | 18            | 3.64 | 2.33 | 0.64 | 646   | 3.60 | 2.30 | 0.64 | 652   | 3.56 | 2.28 | 0.64 | 658   | 3.52 | 2.25 | 0.64 | 663   | 3.48 | 2.23 | 0.64 | 668   | 3.44 | 2.20 | 0.64 | 689   | 3.40 | 2.17 | 0.64 | 719   | 3.34 | 2.13 | 0.64 | 768   | 3.26 | 2.08 | 0.64 | 804   | 3.16 | 2.02 | 0.64 | 834   | 2.90 | 1.86 | 0.64 | 887   | 2.40 | 1.53 | 0.64 | 921   |
| 24                                                      | 20            | 3.75 | 1.95 | 0.52 | 670   | 3.71 | 1.93 | 0.52 | 676   | 3.67 | 1.91 | 0.52 | 682   | 3.62 | 1.88 | 0.52 | 687   | 3.59 | 1.87 | 0.52 | 691   | 3.55 | 1.85 | 0.52 | 713   | 3.50 | 1.82 | 0.52 | 744   | 3.44 | 1.79 | 0.52 | 793   | 3.36 | 1.75 | 0.52 | 828   | 3.26 | 1.69 | 0.52 | 859   | 2.99 | 1.56 | 0.52 | 911   | 2.47 | 1.28 | 0.52 | 945   |
| 24                                                      | 22            | 3.81 | 1.52 | 0.40 | 696   | 3.77 | 1.51 | 0.40 | 702   | 3.74 | 1.49 | 0.40 | 708   | 3.69 | 1.47 | 0.40 | 714   | 3.65 | 1.46 | 0.40 | 717   | 3.61 | 1.44 | 0.40 | 739   | 3.56 | 1.42 | 0.40 | 769   | 3.50 | 1.40 | 0.40 | 809   | 3.41 | 1.37 | 0.40 | 845   | 3.31 | 1.33 | 0.40 | 875   | 3.04 | 1.22 | 0.40 | 928   | 2.51 | 1.00 | 0.40 | 962   |
| 24                                                      | 24            | 3.87 | 1.08 | 0.28 | 708   | 3.83 | 1.07 | 0.28 | 712   | 3.79 | 1.06 | 0.28 | 718   | 3.74 | 1.05 | 0.28 | 723   | 3.70 | 1.04 | 0.28 | 726   | 3.66 | 1.02 | 0.28 | 749   | 3.61 | 1.01 | 0.28 | 779   | 3.55 | 0.99 | 0.28 | 828   | 3.46 | 0.97 | 0.28 | 864   | 3.36 | 0.94 | 0.28 | 895   | 3.09 | 0.86 | 0.28 | 947   | 2.55 | 0.71 | 0.28 | 981   |
| 25                                                      | 18            | 3.75 | 2.55 | 0.68 | 652   | 3.71 | 2.52 | 0.68 | 658   | 3.67 | 2.50 | 0.68 | 664   | 3.62 | 2.46 | 0.68 | 670   | 3.59 | 2.44 | 0.68 | 675   | 3.55 | 2.41 | 0.68 | 696   | 3.50 | 2.38 | 0.68 | 727   | 3.44 | 2.34 | 0.68 | 776   | 3.36 | 2.28 | 0.68 | 812   | 3.26 | 2.22 | 0.68 | 843   | 2.99 | 2.04 | 0.68 | 896   | 2.47 | 1.68 | 0.68 | 930   |
| 25                                                      | 20            | 3.86 | 2.16 | 0.56 | 677   | 3.83 | 2.14 | 0.56 | 683   | 3.78 | 2.12 | 0.56 | 689   | 3.74 | 2.09 | 0.56 | 694   | 3.70 | 2.07 | 0.56 | 698   | 3.66 | 2.05 | 0.56 | 720   | 3.61 | 2.02 | 0.56 | 751   | 3.54 | 1.98 | 0.56 | 801   | 3.46 | 1.94 | 0.56 | 837   | 3.36 | 1.88 | 0.56 | 867   | 3.08 | 1.73 | 0.56 | 920   | 2.54 | 1.43 | 0.56 | 955   |
| 25                                                      | 22            | 3.93 | 1.73 | 0.44 | 693   | 3.89 | 1.71 | 0.44 | 699   | 3.85 | 1.69 | 0.44 | 705   | 3.80 | 1.67 | 0.44 | 711   | 3.76 | 1.66 | 0.44 | 714   | 3.72 | 1.64 | 0.44 | 737   | 3.67 | 1.61 | 0.44 | 768   | 3.60 | 1.59 | 0.44 | 817   | 3.52 | 1.55 | 0.44 | 853   | 3.42 | 1.50 | 0.44 | 884   | 3.14 | 1.38 | 0.44 | 937   | 2.59 | 1.14 | 0.44 | 971   |
| 25                                                      | 24            | 3.98 | 1.28 | 0.32 | 713   | 3.95 | 1.26 | 0.32 | 719   | 3.90 | 1.25 | 0.32 | 725   | 3.85 | 1.23 | 0.32 | 730   | 3.81 | 1.22 | 0.32 | 734   | 3.77 | 1.21 | 0.32 | 756   | 3.72 | 1.21 | 0.32 | 787   | 3.65 | 1.17 | 0.32 | 837   | 3.57 | 1.14 | 0.32 | 873   | 3.47 | 1.11 | 0.32 | 904   | 3.18 | 1.02 | 0.32 | 957   | 2.62 | 0.84 | 0.32 | 991   |
| 26                                                      | 18            | 3.87 | 2.78 | 0.72 | 659   | 3.83 | 2.76 | 0.72 | 665   | 3.79 | 2.73 | 0.72 | 671   | 3.74 | 2.69 | 0.72 | 676   | 3.70 | 2.66 | 0.72 | 682   | 3.66 | 2.63 | 0.72 | 704   | 3.61 | 2.60 | 0.72 | 734   | 3.55 | 2.55 | 0.72 | 784   | 3.46 | 2.49 | 0.72 | 820   | 3.36 | 2.42 | 0.72 | 851   | 3.09 | 2.22 | 0.72 | 905   | 2.55 | 1.83 | 0.72 | 940   |
| 26                                                      | 20            | 3.98 | 2.39 | 0.60 | 683   | 3.94 | 2.37 | 0.60 | 689   | 3.90 | 2.34 | 0.60 | 696   | 3.85 | 2.31 | 0.60 | 701   | 3.81 | 2.29 | 0.60 | 705   | 3.77 | 2.26 | 0.60 | 727   | 3.72 | 2.23 | 0.60 | 759   | 3.65 | 2.19 | 0.60 | 809   | 3.57 | 2.14 | 0.60 | 845   | 3.46 | 2.08 | 0.60 | 876   | 3.18 | 1.91 | 0.60 | 930   | 2.62 | 1.57 | 0.60 | 964   |
| 26                                                      | 22            | 4.05 | 1.94 | 0.48 | 700   | 4.01 | 1.93 | 0.48 | 706   | 3.97 | 1.90 | 0.48 | 712   | 3.92 | 1.88 | 0.48 | 718   | 3.88 | 1.86 | 0.48 | 721   | 3.84 | 1.84 | 0.48 | 744   | 3.78 | 1.82 | 0.48 | 775   | 3.72 | 1.78 | 0.48 | 825   | 3.63 | 1.74 | 0.48 | 862   | 3.52 | 1.69 | 0.48 | 893   | 3.23 | 1.55 | 0.48 | 946   | 2.67 | 1.28 | 0.48 | 981   |
| 26                                                      | 24            | 4.11 | 1.48 | 0.36 | 720   | 4.07 | 1.46 | 0.36 | 726   | 4.02 | 1.45 | 0.36 | 732   | 3.97 | 1.43 | 0.36 | 738   | 3.93 | 1.42 | 0.36 | 741   | 3.89 | 1.40 | 0.36 | 764   | 3.84 | 1.38 | 0.36 | 795   | 3.77 | 1.36 | 0.36 | 845   | 3.68 | 1.32 | 0.36 | 882   | 3.57 | 1.29 | 0.36 | 913   | 3.28 | 1.18 | 0.36 | 966   | 2.71 | 0.97 | 0.36 | 1001  |
| 26                                                      | 26            | 4.17 | 1.00 | 0.24 | 743   | 4.13 | 0.99 | 0.24 | 749   | 4.09 | 0.98 | 0.24 | 755   | 4.04 | 0.97 | 0.24 | 761   | 4.00 | 0.96 | 0.24 | 764   | 3.95 | 0.95 | 0.24 | 787   | 3.90 | 0.94 | 0.24 | 818   | 3.83 | 0.92 | 0.24 | 868   | 3.74 | 0.90 | 0.24 | 905   | 3.63 | 0.87 | 0.24 | 936   | 3.33 | 0.80 | 0.24 | 989   | 2.75 | 0.66 | 0.24 | 1024  |
| 27                                                      | 18            | 3.94 | 3.00 | 0.76 | 665   | 3.91 | 2.97 | 0.76 | 671   | 3.86 | 2.94 | 0.76 | 678   | 3.81 | 2.90 | 0.76 | 683   | 3.78 | 2.87 | 0.76 | 687   | 3.73 | 2.84 | 0.76 | 710   | 3.68 | 2.80 | 0.76 | 741   | 3.62 | 2.75 | 0.76 | 782   | 3.53 | 2.69 | 0.76 | 829   | 3.43 | 2.61 | 0.76 | 860   | 3.15 | 2.39 | 0.76 | 914   | 2.60 | 1.97 | 0.76 | 949   |
| 27                                                      | 19            | 4.02 | 2.82 | 0.70 | 675   | 3.98 | 2.79 | 0.70 | 681   | 3.94 | 2.76 | 0.70 | 688   | 3.89 | 2.72 | 0.70 | 693   | 3.85 | 2.70 | 0.70 | 697   | 3.81 | 2.67 | 0.70 | 720   | 3.76 | 2.63 | 0.70 | 751   | 3.69 | 2.58 | 0.70 | 802   | 3.61 | 2.52 | 0.70 | 839   | 3.50 | 2.45 | 0.70 | 870   | 3.21 | 2.25 | 0.70 | 924   | 2.65 | 1.86 | 0.70 | 959   |
| 27                                                      | 20            | 4.07 | 2.60 | 0.64 | 690   | 4.02 | 2.58 | 0.64 | 696   | 3.98 | 2.55 | 0.64 | 703   | 3.93 | 2.52 | 0.64 | 708   | 3.89 | 2.49 | 0.64 | 712   | 3.85 | 2.46 | 0.64 | 735   | 3.80 | 2.43 | 0.64 | 766   | 3.73 | 2.39 | 0.64 | 817   | 3.64 | 2.33 | 0.64 | 854   | 3.54 | 2.26 | 0.64 | 885   | 3.25 | 2.08 | 0.64 | 939   | 2.68 | 1.71 | 0.64 | 974   |
| 27                                                      | 22            | 4.13 | 2.15 | 0.52 | 707   | 4.09 | 2.13 | 0.52 | 713   | 4.05 | 2.11 | 0.52 | 720   | 4.00 | 2.08 | 0.52 | 726   | 3.96 | 2.06 | 0.52 | 729   | 3.91 | 2.04 | 0.52 | 752   | 3.86 | 2.01 | 0.52 | 783   | 3.79 | 1.97 | 0.52 | 834   | 3.70 | 1.93 | 0.52 | 871   | 3.60 | 1.92 | 0.52 | 902   | 3.30 | 1.72 | 0.52 | 956   | 2.72 | 1.42 | 0.52 | 991   |
| 27                                                      | 24            | 4.19 | 1.68 | 0.40 | 727   | 4.15 | 1.66 | 0.40 | 733   | 4.11 | 1.64 | 0.40 | 740   | 4.05 | 1.62 | 0.40 | 745   | 4.01 | 1.61 | 0.40 | 749   | 3.97 | 1.59 | 0.40 | 772   |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |

#### 4. CAPACITIES AND SELECTION DATA

## ADT-18UX4RCL8 &amp; AUW-18U4RJ8

| INDOOR/INDOOR DB(°C) |        | PERFORMANCE DATA (Cooling Operation at Rated Frequency) |     |       |   |     |     |       |   |     |       |   |     |     |       |   |     |       |   |     |     |       |   |     |       |    |     |     |       |    |     |       |   |     |     |       |   |     |       |   |     |     |       |   |     |     |       |   |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |
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|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|-----|-----|-------|---|
|                      |        | ADT-18UX4RCL8 & AOW-18U4R18                             |     |       |   |     |     |       |   |     |       |   |     |     |       |   |     |       |   |     |     |       |   |     |       |    |     |     |       |    |     |       |   |     |     |       |   |     |       |   |     |     |       |   |     |     |       |   |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |  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    |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |
|                      |        | CAPACITY: 5.00 kW SHF: 0.70 INRUT: 1282 W               |     |       |   |     |     |       |   |     |       |   |     |     |       |   |     |       |   |     |     |       |   |     |       |    |     |     |       |    |     |       |   |     |     |       |   |     |       |   |     |     |       |   |     |     |       |   |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |  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    |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   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|                      |        | OUTDOOR DB (°C)                                         |     |       |   |     |     |       |   |     |       |   |     |     |       |   |     |       |   |     |     |       |   |     |       |    |     |     |       |    |     |       |   |     |     |       |   |     |       |   |     |     |       |   |     |     |       |   |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |    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|                      |        |                                                         |     |       |   |     |     |       |   |     |       |   |     |     |       |   |     |       |   |     |     |       |   |     |       |    |     |     |       |    |     |       |   |     |     |       |   |     |       |   |     |     |       |   |     |     |       |   |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |  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    |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |
| DB(°C)               | WB(°C) | -15                                                     |     |       |   | 0   |     |       |   | 5   |       |   |     | 10  |       |   |     | 15    |   |     |     | 20    |   |     |       | 25 |     |     |       | 30 |     |       |   | 35  |     |       |   | 40  |       |   |     | 45  |       |   |     |     |       |   |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |       |   |     |     |    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|                      |        | Q                                                       | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHF | INRUT | Q  | SHC | SHF | INRUT | Q  | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q | SHC | SHF | INRUT | Q |

4. CAPACITIES AND SELECTION DATA

AUD-24UX4RFM8 & AUW-24U4RK8

| PERFORMANCE DATA (Cooling Operation at Rated Frequency) |               |     |  |    |  |   |  |   |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |
|---------------------------------------------------------|---------------|-----|--|----|--|---|--|---|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|------|---|-----|
| AUD-24UX4RFM8 & AUW-24U4RK8                             |               |     |  |    |  |   |  |   |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |
| CAPACITY: 7.00 kW SHF: 0.75 INPUT: 1750 W               |               |     |  |    |  |   |  |   |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |
| OUTDOOR DB (°C)                                         |               |     |  |    |  |   |  |   |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |      |   |     |
| INDOOR DB(°C)                                           | INDOOR WB(°C) | -15 |  | -5 |  | 0 |  | 5 |  | 10 |  | 15 |  | 20 |  | 25 |  | 30 |  | 35 |  | 40 |  | 45 |  | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF | INPU | Q | SHF |

Performance en mode froid  
AUD105UX4REH8 - GAINABLE HSP 10,5KW TURBO TRIPHASE

4. CAPACITIES AND SELECTION DATA

AUD-36UX4REH8 & AUW-36U6RN8

| PERFORMANCE DATA (Cooling Operation at Rated Frequency) |               |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|---------------------------------------------------------|---------------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| AUD-36UX4REH8 & AUW-36U6RN8                             |               |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| CAPACITY: 10.00 kW SHF: 0.75 INPUT: 2632 W              |               |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| OUTDOOR DB (°C)                                         |               |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| INDOOR DB(°C)                                           | INDOOR WB(°C) | -15   |      | -5   |       | 0     |      | 5    |       | 10    |      | 15   |       | 20    |      | 25   |       | 30    |      | 35   |       | 40    |      | 45   |       |       |      |      |       |       |      |      |       |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|                                                         |               | Q     | SHC  | ISHF | INPUT | Q     | SHC  | ISHF | INPUT | Q     | SHC  | ISHF | INPUT | Q     | SHC  | ISHF | INPUT | Q     | SHC  | ISHF | INPUT | Q     | SHC  | ISHF | INPUT | Q     | SHC  | ISHF | INPUT | Q     | SHC  | ISHF | INPUT |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 21                                                      | 18            | 9.88  | 5.52 | 0.57 | 1964  | 9.58  | 5.46 | 0.57 | 1982  | 9.48  | 5.40 | 0.57 | 2000  | 9.36  | 5.33 | 0.57 | 2016  | 9.27  | 5.28 | 0.57 | 2033  | 9.04  | 5.15 | 0.57 | 2186  | 8.88  | 5.06 | 0.57 | 2333  | 8.67  | 4.94 | 0.57 | 2441  | 8.42  | 4.80 | 0.57 | 2690 | 6.38 | 3.63 | 0.57 | 2793 |      |      |      |      |      |      |      |      |
| 21                                                      | 20            | 10.08 | 4.54 | 0.45 | 1987  | 9.98  | 4.49 | 0.45 | 2005  | 9.87  | 4.44 | 0.45 | 2023  | 9.74  | 4.39 | 0.45 | 2040  | 9.65  | 4.34 | 0.45 | 2058  | 9.54  | 4.24 | 0.45 | 2209  | 9.24  | 4.16 | 0.45 | 2465  | 8.77  | 3.94 | 0.45 | 2566  | 8.05  | 3.62 | 0.45 | 2714 | 6.84 | 2.99 | 0.45 | 2816 |      |      |      |      |      |      |      |      |
| 22                                                      | 18            | 9.98  | 6.09 | 0.61 | 1984  | 9.88  | 6.03 | 0.61 | 2002  | 9.77  | 5.96 | 0.61 | 2020  | 9.65  | 5.89 | 0.61 | 2038  | 9.55  | 5.83 | 0.61 | 2047  | 9.45  | 5.76 | 0.61 | 2115  | 9.32  | 5.68 | 0.61 | 2208  | 9.15  | 5.58 | 0.61 | 2357  | 8.94  | 5.45 | 0.61 | 2466 | 8.68 | 5.29 | 0.61 | 2568 | 7.97 | 4.86 | 0.61 | 2717 | 6.57 | 4.01 | 0.61 | 2821 |
| 22                                                      | 20            | 10.29 | 5.04 | 0.49 | 2007  | 10.18 | 4.99 | 0.49 | 2026  | 10.07 | 4.94 | 0.49 | 2044  | 9.94  | 4.87 | 0.49 | 2062  | 9.85  | 4.82 | 0.49 | 2070  | 9.74  | 4.77 | 0.49 | 2138  | 9.60  | 4.71 | 0.49 | 2231  | 9.41  | 4.59 | 0.49 | 2490  | 8.94  | 4.38 | 0.49 | 2592 | 8.21 | 4.02 | 0.49 | 2741 | 6.77 | 3.32 | 0.49 | 2845 |      |      |      |      |
| 22                                                      | 22            | 10.46 | 3.87 | 0.37 | 2024  | 10.36 | 3.83 | 0.37 | 2042  | 10.24 | 3.79 | 0.37 | 2060  | 10.11 | 3.74 | 0.37 | 2078  | 10.01 | 3.70 | 0.37 | 2087  | 9.90  | 3.66 | 0.37 | 2155  | 9.77  | 3.61 | 0.37 | 2248  | 9.59  | 3.55 | 0.37 | 2506  | 9.13  | 3.37 | 0.37 | 2598 | 8.35 | 3.09 | 0.37 | 2757 | 6.89 | 2.55 | 0.37 | 2861 |      |      |      |      |
| 23                                                      | 18            | 10.18 | 6.62 | 0.65 | 2004  | 10.08 | 6.55 | 0.65 | 2022  | 9.97  | 6.48 | 0.65 | 2040  | 9.85  | 6.40 | 0.65 | 2057  | 9.75  | 6.34 | 0.65 | 2067  | 9.64  | 6.27 | 0.65 | 2136  | 9.51  | 6.18 | 0.65 | 2230  | 9.34  | 6.07 | 0.65 | 2491  | 8.86  | 5.76 | 0.65 | 2594 | 8.13 | 5.28 | 0.65 | 2745 | 6.71 | 4.36 | 0.65 | 2849 |      |      |      |      |
| 23                                                      | 20            | 10.50 | 5.56 | 0.53 | 2028  | 10.39 | 5.51 | 0.53 | 2046  | 10.28 | 5.45 | 0.53 | 2064  | 10.15 | 5.38 | 0.53 | 2081  | 10.05 | 5.32 | 0.53 | 2091  | 9.94  | 5.27 | 0.53 | 2160  | 9.80  | 5.19 | 0.53 | 2254  | 9.63  | 5.05 | 0.53 | 2515  | 9.13  | 4.84 | 0.53 | 2618 | 8.38 | 4.44 | 0.53 | 2769 | 6.91 | 3.66 | 0.53 | 2873 |      |      |      |      |
| 23                                                      | 22            | 10.67 | 4.38 | 0.41 | 2044  | 10.57 | 4.33 | 0.41 | 2062  | 10.45 | 4.29 | 0.41 | 2081  | 10.32 | 4.23 | 0.41 | 2097  | 10.22 | 4.19 | 0.41 | 2108  | 10.11 | 4.14 | 0.41 | 2176  | 9.97  | 4.09 | 0.41 | 2270  | 9.79  | 4.01 | 0.41 | 2531  | 9.28  | 3.81 | 0.41 | 2624 | 8.52 | 3.49 | 0.41 | 2785 | 7.03 | 2.88 | 0.41 | 2890 |      |      |      |      |
| 24                                                      | 18            | 10.39 | 7.17 | 0.69 | 2024  | 10.29 | 7.10 | 0.69 | 2042  | 10.19 | 7.02 | 0.69 | 2061  | 10.05 | 6.93 | 0.69 | 2078  | 9.95  | 6.86 | 0.69 | 2088  | 9.84  | 6.79 | 0.69 | 2168  | 9.70  | 6.69 | 0.69 | 2261  | 9.53  | 6.58 | 0.69 | 2523  | 9.03  | 6.42 | 0.69 | 2626 | 8.30 | 5.72 | 0.69 | 2773 | 6.84 | 4.72 | 0.69 | 2876 |      |      |      |      |
| 24                                                      | 20            | 10.71 | 6.10 | 0.57 | 2048  | 10.60 | 6.04 | 0.57 | 2067  | 10.49 | 5.98 | 0.57 | 2086  | 10.35 | 5.90 | 0.57 | 2102  | 10.25 | 5.84 | 0.57 | 2112  | 10.14 | 5.78 | 0.57 | 2182  | 10.00 | 5.70 | 0.57 | 2277  | 9.82  | 5.60 | 0.57 | 2540  | 9.31  | 5.31 | 0.57 | 2643 | 8.55 | 4.87 | 0.57 | 2797 | 7.05 | 4.02 | 0.57 | 2903 |      |      |      |      |
| 24                                                      | 22            | 10.89 | 4.90 | 0.45 | 2065  | 10.78 | 4.85 | 0.45 | 2083  | 10.67 | 4.80 | 0.45 | 2102  | 10.53 | 4.74 | 0.45 | 2118  | 10.43 | 4.69 | 0.45 | 2129  | 10.31 | 4.64 | 0.45 | 2198  | 10.17 | 4.58 | 0.45 | 2293  | 9.99  | 4.50 | 0.45 | 2557  | 9.47  | 4.26 | 0.45 | 2651 | 8.69 | 3.91 | 0.45 | 2813 | 7.17 | 3.23 | 0.45 | 2919 |      |      |      |      |
| 24                                                      | 24            | 11.04 | 3.64 | 0.33 | 2084  | 10.93 | 3.61 | 0.33 | 2103  | 10.82 | 3.57 | 0.33 | 2121  | 10.68 | 3.52 | 0.33 | 2138  | 10.57 | 3.49 | 0.33 | 2148  | 10.46 | 3.45 | 0.33 | 2218  | 10.31 | 3.40 | 0.33 | 2313  | 10.13 | 3.34 | 0.33 | 2576  | 9.60  | 3.17 | 0.33 | 2670 | 8.82 | 2.91 | 0.33 | 2833 | 7.27 | 2.40 | 0.33 | 2938 |      |      |      |      |
| 25                                                      | 18            | 10.71 | 7.82 | 0.73 | 2044  | 10.61 | 7.74 | 0.73 | 2063  | 10.49 | 7.66 | 0.73 | 2082  | 10.36 | 7.56 | 0.73 | 2099  | 10.25 | 7.49 | 0.73 | 2109  | 10.14 | 7.40 | 0.73 | 2179  | 10.00 | 7.30 | 0.73 | 2275  | 9.83  | 7.17 | 0.73 | 2538  | 9.30  | 7.00 | 0.73 | 2641 | 8.53 | 6.24 | 0.73 | 2801 | 7.06 | 5.15 | 0.73 | 2907 |      |      |      |      |
| 25                                                      | 20            | 11.04 | 6.73 | 0.61 | 2069  | 10.93 | 6.67 | 0.61 | 2088  | 10.81 | 6.60 | 0.61 | 2106  | 10.67 | 6.51 | 0.61 | 2123  | 10.57 | 6.45 | 0.61 | 2134  | 10.45 | 6.38 | 0.61 | 2204  | 10.31 | 6.29 | 0.61 | 2300  | 10.13 | 6.16 | 0.61 | 2563  | 9.59  | 6.01 | 0.61 | 2666 | 8.81 | 5.38 | 0.61 | 2827 | 7.44 | 4.61 | 0.61 | 2932 |      |      |      |      |
| 25                                                      | 22            | 11.23 | 5.50 | 0.49 | 2066  | 11.12 | 5.45 | 0.49 | 2084  | 11.00 | 5.39 | 0.49 | 2103  | 10.86 | 5.32 | 0.49 | 2120  | 10.75 | 5.27 | 0.49 | 2130  | 10.63 | 5.21 | 0.49 | 2221  | 10.48 | 5.14 | 0.49 | 2316  | 10.30 | 5.05 | 0.49 | 2579  | 9.76  | 4.78 | 0.49 | 2678 | 8.96 | 4.39 | 0.49 | 2842 | 7.39 | 3.62 | 0.49 | 2948 |      |      |      |      |
| 25                                                      | 24            | 11.39 | 4.21 | 0.37 | 2105  | 11.27 | 4.17 | 0.37 | 2124  | 11.15 | 4.13 | 0.37 | 2143  | 11.01 | 4.07 | 0.37 | 2159  | 10.90 | 4.03 | 0.37 | 2170  | 10.78 | 3.99 | 0.37 | 2240  | 10.63 | 3.93 | 0.37 | 2336  | 10.44 | 3.86 | 0.37 | 2602  | 9.90  | 3.66 | 0.37 | 2697 | 9.09 | 3.36 | 0.37 | 2861 | 7.50 | 2.77 | 0.37 | 2968 |      |      |      |      |
| 26                                                      | 18            | 11.08 | 8.50 | 0.77 | 2055  | 10.93 | 8.42 | 0.77 | 2074  | 10.82 | 8.33 | 0.77 | 2103  | 10.68 | 8.22 | 0.77 | 2120  | 10.57 | 8.14 | 0.77 | 2131  | 10.46 | 8.05 | 0.77 | 2201  | 10.31 | 7.94 | 0.77 | 2298  | 10.13 | 7.80 | 0.77 | 2563  | 9.59  | 7.62 | 0.77 | 2667 | 8.82 | 6.79 | 0.77 | 2829 | 7.27 | 5.60 | 0.77 | 2937 |      |      |      |      |
| 26                                                      | 20            | 11.34 | 7.40 | 0.65 | 2060  | 11.27 | 7.33 | 0.65 | 2079  | 11.15 | 7.25 | 0.65 | 2108  | 11.07 | 7.15 | 0.65 | 2126  | 10.99 | 7.08 | 0.65 | 2137  | 10.84 | 6.97 | 0.65 | 2247  | 10.64 | 6.79 | 0.65 | 2344  | 10.44 | 6.63 | 0.65 | 2608  | 9.90  | 6.43 | 0.65 | 2698 | 9.09 | 5.91 | 0.65 | 2867 | 7.50 | 4.87 | 0.65 | 2961 |      |      |      |      |
| 26                                                      | 22            | 11.58 | 6.14 | 0.53 | 2107  | 11.46 | 6.07 | 0.53 | 2125  | 11.34 | 6.01 | 0.53 | 2144  | 11.19 | 5.93 | 0.53 | 2161  | 11.08 | 5.87 | 0.53 | 2172  | 10.96 | 5.81 | 0.53 | 2243  | 10.81 | 5.73 | 0.53 | 2340  | 10.62 | 5.63 | 0.53 | 2606  | 10.07 | 5.34 | 0.53 | 2705 | 9.24 | 4.90 | 0.53 | 2870 | 7.62 | 4.04 | 0.53 | 2978 |      |      |      |      |
| 26                                                      | 24            | 11.74 | 4.81 | 0.41 | 2126  | 11.62 | 4.76 | 0.41 | 2145  | 11.50 | 4.71 | 0.41 | 2164  | 11.35 | 4.65 | 0.41 | 2181  | 11.24 | 4.61 | 0.41 | 2192  | 11.11 | 4.56 | 0.41 | 2263  | 10.96 | 4.49 | 0.41 | 2360  | 10.77 | 4.41 | 0.41 | 2628  | 10.21 | 4.18 | 0.41 | 2724 | 9.37 | 3.84 | 0.41 | 2880 | 7.73 | 3.17 | 0.41 | 2988 |      |      |      |      |
| 26                                                      | 26            | 11.93 | 3.46 | 0.29 | 2149  | 11.81 | 3.42 | 0.29 | 2168  | 11.68 | 3.39 | 0.29 | 2187  | 11.53 | 3.34 | 0.29 | 2204  | 11.41 | 3.31 | 0.29 | 2215  | 11.29 | 3.27 | 0.29 | 2286  | 11.13 | 3.23 | 0.29 | 2382  | 10.94 | 3.17 | 0.29 | 2651  | 10.37 | 3.01 | 0.29 | 2747 | 9.52 | 2.76 | 0.29 | 2913 | 7.85 | 2.28 | 0.29 | 3021 |      |      |      |      |
| 27                                                      | 18            | 11.27 | 9.13 | 0.81 | 2068  | 11.16 | 9.04 | 0.81 | 2105  | 11.04 | 8.94 | 0.81 | 2124  | 10.89 | 8.82 | 0.81 | 2141  | 10.79 | 8.74 | 0.81 | 2152  | 10.67 | 8.64 | 0.81 | 2247  | 10.44 | 8.37 | 0.81 | 2344  | 10.24 | 8.25 | 0.81 | 2608  | 9.60  | 7.94 | 0.81 | 2690 | 9.00 | 7.29 | 0.81 | 2857 | 7.42 | 6.01 | 0.81 | 2966 |      |      |      |      |
| 27                                                      | 20            | 11.50 | 8.62 | 0.75 | 2066  | 11.39 | 8.54 | 0.75 | 2115  | 11.26 | 8.45 | 0.75 | 2134  | 11.12 | 8.34 | 0.75 | 2151  | 11.01 | 8.26 | 0.75 | 2162  | 10.89 | 8.17 | 0.75 | 2254  | 10.74 | 8.05 | 0.75 | 2352  | 10.55 | 7.91 | 0.75 | 2623  | 10.00 | 7.50 | 0.75 | 2700 | 9.18 | 6.89 | 0.75 | 2867 | 7.57 | 5.68 | 0.75 | 2976 |      |      |      |      |
| 27                                                      | 22            | 11.61 | 8.01 | 0.69 | 2111  | 11.50 | 7.93 | 0.69 | 2130  | 11.37 | 7.85 | 0.69 | 2149  | 11.23 | 7.75 | 0.69 | 2168  | 11.12 | 7.67 | 0.69 | 2177  | 11.00 | 7.59 | 0.69 | 2249  | 10.84 | 7.48 | 0.69 | 2347  | 10.65 | 7.35 | 0.69 | 2629  | 10.10 | 7.18 | 0.69 | 2709 | 9.27 | 6.40 | 0.69 | 2882 | 7.65 | 5.28 | 0.69 | 2991 |      |      |      |      |
| 27                                                      | 24            | 11.81 | 6.73 | 0.57 | 2128  | 11.69 | 6.67 | 0.57 | 2147  | 11.57 | 6.59 | 0.57 | 2166  | 11.42 | 6.51 | 0.57 | 2183  | 11.31 | 6.44 | 0.57 | 2194  | 11.18 | 6.37 | 0.57 | 2266  | 11.03 | 6.29 | 0.57 | 2364  | 10.83 | 6.16 | 0.57 | 2650  | 10.58 | 6.03 | 0.57 | 2752 | 9.43 | 5.37 | 0.57 | 2899 | 7.78 | 4.43 | 0.57 | 3008 |      |      |      |      |
| 28                                                      | 18            | 11.98 | 5.39 | 0.45 | 2148  | 11.86 | 5.34 | 0.45 | 2167  | 11.73 | 5.28 | 0.45 | 2186  | 11.58 | 5.21 | 0.45 | 2203  | 11.41 | 5.14 | 0.45 | 2214  | 11.34 | 5.10 | 0.45 | 2284  | 10.99 | 4.94 | 0.45 | 2384  | 10.86 | 4.82 | 0.45 | 2654  | 10.30 | 4.58 | 0.45 | 2752 | 9.56 | 4.30 | 0.45 | 3028 |      |      |      |      |      |      |      |      |
| 28                                                      | 20            | 12.17 | 4.02 | 0.33 | 2171  | 12.05 | 3.98 | 0.33 | 2190  | 11.92 | 3.93 | 0.33 | 2209  | 11.7  |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |

4. CAPACITIES AND SELECTION DATA

AUD-36UX4REH8 & AUW-36U4RW8

|               |               | PERFORMANCE DATA (Cooling Operation at Rated Frequency) |          |       |      |          |       |      |          |       |      |          |       |       |          |       |      |          |       |      |          |       |      |          |       |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |
|---------------|---------------|---------------------------------------------------------|----------|-------|------|----------|-------|------|----------|-------|------|----------|-------|-------|----------|-------|------|----------|-------|------|----------|-------|------|----------|-------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|------|------|------|------|------|------|------|------|
|               |               | AUD-36UX4REH8 & AUW-36U4RW8                             |          |       |      |          |       |      |          |       |      |          |       |       |          |       |      |          |       |      |          |       |      |          |       |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |
|               |               | CAPACITY: 10.0 kW SHF: 0.70 INPUT: 2700 W               |          |       |      |          |       |      |          |       |      |          |       |       |          |       |      |          |       |      |          |       |      |          |       |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |
|               |               | OUTDOOR DB (°C)                                         |          |       |      |          |       |      |          |       |      |          |       |       |          |       |      |          |       |      |          |       |      |          |       |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |
| INDOOR DB(°C) | INDOOR WB(°C) | -15                                                     |          | -5    |      | 0        |       | 5    |          | 10    |      | 15       |       | 20    |          | 25    |      | 30       |       | 35   |          | 40    |      | 45       |       |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |
|               |               | Q                                                       | ISHC/SHE | INPUT | Q    | ISHC/SHE | INPUT | Q    | ISHC/SHE | INPUT | Q    | ISHC/SHE | INPUT | Q     | ISHC/SHE | INPUT | Q    | ISHC/SHE | INPUT | Q    | ISHC/SHE | INPUT | Q    | ISHC/SHE | INPUT |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |
| 21            | 18            | 9.68                                                    | 5.03     | 0.52  | 1964 | 9.58     | 4.99  | 0.52 | 1982     | 9.48  | 4.93 | 0.52     | 2000  | 9.36  | 4.87     | 0.52  | 2018 | 9.27     | 4.82  | 0.52 | 2036     | 9.04  | 4.70 | 0.52     | 2186  | 8.88  | 4.62 | 0.52 | 2303 | 8.67  | 4.51 | 0.52 | 2441 | 8.42  | 4.38 | 0.52 | 2533 | 7.73  | 4.02 | 0.52 | 2690 | 6.38 | 3.32 | 0.52 | 2793 |      |      |      |      |
| 21            | 20            | 10.08                                                   | 4.03     | 0.40  | 1987 | 9.98     | 3.99  | 0.40 | 2005     | 9.87  | 3.95 | 0.40     | 2023  | 9.74  | 3.90     | 0.40  | 2040 | 9.65     | 3.86  | 0.40 | 2050     | 9.54  | 3.82 | 0.40     | 2117  | 9.32  | 3.76 | 0.40 | 2209 | 9.24  | 3.70 | 0.40 | 2357 | 8.94  | 3.61 | 0.40 | 2468 | 8.72  | 3.51 | 0.40 | 2556 | 8.05 | 3.22 | 0.40 | 2714 | 6.64 | 2.66 | 0.40 | 2816 |
| 22            | 18            | 9.98                                                    | 5.59     | 0.56  | 1984 | 9.88     | 5.53  | 0.56 | 2002     | 9.77  | 5.47 | 0.56     | 2020  | 9.65  | 5.40     | 0.56  | 2036 | 9.55     | 5.35  | 0.56 | 2047     | 9.45  | 5.29 | 0.56     | 2111  | 9.32  | 5.22 | 0.56 | 2209 | 9.15  | 5.13 | 0.56 | 2357 | 8.94  | 5.01 | 0.56 | 2468 | 8.68  | 4.86 | 0.56 | 2576 | 7.97 | 4.46 | 0.56 | 2717 | 6.57 | 3.68 | 0.56 | 2821 |
| 22            | 20            | 10.29                                                   | 4.53     | 0.44  | 2007 | 10.18    | 4.43  | 0.44 | 2026     | 10.07 | 4.43 | 0.44     | 2044  | 9.94  | 4.38     | 0.44  | 2060 | 9.85     | 4.33  | 0.44 | 2070     | 9.74  | 4.28 | 0.44     | 2138  | 9.60  | 4.23 | 0.44 | 2232 | 9.43  | 4.15 | 0.44 | 2381 | 9.21  | 4.05 | 0.44 | 2490 | 8.94  | 3.94 | 0.44 | 2582 | 8.21 | 3.61 | 0.44 | 2741 | 6.77 | 2.98 | 0.44 | 2845 |
| 22            | 22            | 10.46                                                   | 3.35     | 0.32  | 2024 | 10.36    | 3.31  | 0.32 | 2042     | 10.24 | 3.28 | 0.32     | 2060  | 10.11 | 3.24     | 0.32  | 2076 | 10.01    | 3.20  | 0.32 | 2087     | 9.90  | 3.17 | 0.32     | 2155  | 9.77  | 3.13 | 0.32 | 2248 | 9.59  | 3.07 | 0.32 | 2397 | 9.37  | 3.00 | 0.32 | 2506 | 9.10  | 2.91 | 0.32 | 2598 | 8.35 | 2.67 | 0.32 | 2757 | 6.89 | 2.20 | 0.32 | 2861 |
| 23            | 18            | 10.18                                                   | 6.11     | 0.60  | 2004 | 10.08    | 6.05  | 0.60 | 2022     | 9.97  | 5.98 | 0.60     | 2040  | 9.85  | 5.91     | 0.60  | 2057 | 9.75     | 5.85  | 0.60 | 2067     | 9.64  | 5.78 | 0.60     | 2136  | 9.51  | 5.71 | 0.60 | 2230 | 9.34  | 5.60 | 0.60 | 2381 | 9.12  | 5.47 | 0.60 | 2491 | 8.86  | 5.31 | 0.60 | 2584 | 8.13 | 4.88 | 0.60 | 2745 | 6.71 | 4.02 | 0.60 | 2849 |
| 23            | 20            | 10.50                                                   | 5.04     | 0.48  | 2028 | 10.39    | 4.99  | 0.48 | 2046     | 10.28 | 4.93 | 0.48     | 2064  | 10.15 | 4.87     | 0.48  | 2081 | 10.05    | 4.82  | 0.48 | 2091     | 9.94  | 4.77 | 0.48     | 2160  | 9.80  | 4.70 | 0.48 | 2254 | 9.63  | 4.62 | 0.48 | 2405 | 9.40  | 4.51 | 0.48 | 2515 | 9.13  | 4.38 | 0.48 | 2608 | 8.38 | 4.02 | 0.48 | 2769 | 6.91 | 3.32 | 0.48 | 2873 |
| 23            | 22            | 10.67                                                   | 3.84     | 0.36  | 2044 | 10.57    | 3.80  | 0.36 | 2062     | 10.45 | 3.76 | 0.36     | 2081  | 10.32 | 3.71     | 0.36  | 2097 | 10.22    | 3.68  | 0.36 | 2108     | 10.11 | 3.64 | 0.36     | 2176  | 9.97  | 3.59 | 0.36 | 2270 | 9.79  | 3.52 | 0.36 | 2421 | 9.56  | 3.44 | 0.36 | 2536 | 9.28  | 3.34 | 0.36 | 2624 | 8.52 | 3.07 | 0.36 | 2785 | 7.03 | 2.53 | 0.36 | 2890 |
| 24            | 18            | 10.39                                                   | 6.65     | 0.64  | 2024 | 10.29    | 6.58  | 0.64 | 2042     | 10.18 | 6.51 | 0.64     | 2061  | 10.05 | 6.43     | 0.64  | 2078 | 9.95     | 6.37  | 0.64 | 2088     | 9.84  | 6.30 | 0.64     | 2158  | 9.70  | 6.21 | 0.64 | 2253 | 9.53  | 6.10 | 0.64 | 2403 | 9.31  | 5.96 | 0.64 | 2516 | 9.04  | 5.78 | 0.64 | 2610 | 8.30 | 5.31 | 0.64 | 2773 | 6.84 | 4.38 | 0.64 | 2878 |
| 24            | 20            | 10.71                                                   | 5.57     | 0.52  | 2048 | 10.60    | 5.51  | 0.52 | 2067     | 10.49 | 5.45 | 0.52     | 2085  | 10.35 | 5.38     | 0.52  | 2102 | 10.25    | 5.33  | 0.52 | 2112     | 10.14 | 5.27 | 0.52     | 2182  | 10.00 | 5.20 | 0.52 | 2277 | 9.82  | 5.11 | 0.52 | 2429 | 9.59  | 4.99 | 0.52 | 2540 | 9.31  | 4.84 | 0.52 | 2634 | 8.55 | 4.45 | 0.52 | 2797 | 7.05 | 3.67 | 0.52 | 2903 |
| 24            | 22            | 10.89                                                   | 4.36     | 0.40  | 2065 | 10.78    | 4.31  | 0.40 | 2083     | 10.67 | 4.27 | 0.40     | 2102  | 10.53 | 4.21     | 0.40  | 2118 | 10.43    | 4.17  | 0.40 | 2129     | 10.31 | 4.12 | 0.40     | 2198  | 10.17 | 4.07 | 0.40 | 2293 | 9.98  | 4.00 | 0.40 | 2445 | 9.76  | 3.90 | 0.40 | 2557 | 9.47  | 3.79 | 0.40 | 2651 | 8.69 | 3.48 | 0.40 | 2813 | 7.17 | 2.87 | 0.40 | 2919 |
| 24            | 24            | 11.04                                                   | 3.09     | 0.28  | 2084 | 10.93    | 3.06  | 0.28 | 2103     | 10.82 | 3.03 | 0.28     | 2121  | 10.68 | 2.99     | 0.28  | 2138 | 10.57    | 2.96  | 0.28 | 2148     | 10.46 | 2.93 | 0.28     | 2218  | 10.31 | 2.89 | 0.28 | 2313 | 10.13 | 2.84 | 0.28 | 2465 | 9.89  | 2.77 | 0.28 | 2576 | 9.60  | 2.69 | 0.28 | 2670 | 8.82 | 2.47 | 0.28 | 2833 | 7.27 | 2.04 | 0.28 | 2938 |
| 25            | 18            | 10.71                                                   | 7.28     | 0.68  | 2044 | 10.61    | 7.21  | 0.68 | 2063     | 10.49 | 7.13 | 0.68     | 2082  | 10.36 | 7.04     | 0.68  | 2099 | 10.25    | 6.97  | 0.68 | 2109     | 10.14 | 6.90 | 0.68     | 2179  | 10.00 | 6.80 | 0.68 | 2275 | 9.83  | 6.68 | 0.68 | 2429 | 9.60  | 6.52 | 0.68 | 2541 | 9.32  | 6.33 | 0.68 | 2636 | 8.55 | 5.82 | 0.68 | 2801 | 7.06 | 4.80 | 0.68 | 2907 |
| 25            | 20            | 11.04                                                   | 6.18     | 0.56  | 2069 | 10.93    | 6.12  | 0.56 | 2088     | 10.81 | 6.05 | 0.56     | 2106  | 10.67 | 5.98     | 0.56  | 2123 | 10.57    | 5.92  | 0.56 | 2134     | 10.45 | 5.85 | 0.56     | 2204  | 10.31 | 5.77 | 0.56 | 2300 | 10.13 | 5.67 | 0.56 | 2453 | 9.89  | 5.54 | 0.56 | 2566 | 9.60  | 5.38 | 0.56 | 2661 | 8.81 | 4.94 | 0.56 | 2825 | 7.27 | 2.47 | 0.56 | 2932 |
| 25            | 22            | 11.23                                                   | 4.94     | 0.44  | 2086 | 11.12    | 4.89  | 0.44 | 2104     | 11.00 | 4.84 | 0.44     | 2123  | 10.86 | 4.78     | 0.44  | 2140 | 10.75    | 4.73  | 0.44 | 2150     | 10.63 | 4.68 | 0.44     | 2221  | 10.48 | 4.61 | 0.44 | 2316 | 10.30 | 4.53 | 0.44 | 2470 | 10.06 | 4.43 | 0.44 | 2582 | 9.76  | 4.30 | 0.44 | 2678 | 8.96 | 3.94 | 0.44 | 2842 | 7.39 | 3.25 | 0.44 | 2948 |
| 25            | 24            | 11.39                                                   | 3.64     | 0.32  | 2120 | 11.27    | 3.61  | 0.32 | 2138     | 11.15 | 3.57 | 0.32     | 2156  | 11.01 | 3.52     | 0.32  | 2173 | 10.90    | 3.49  | 0.32 | 2183     | 10.78 | 3.45 | 0.32     | 2254  | 10.63 | 3.40 | 0.32 | 2349 | 10.44 | 3.34 | 0.32 | 2499 | 10.20 | 3.26 | 0.32 | 2602 | 9.90  | 3.17 | 0.32 | 2697 | 9.09 | 2.91 | 0.32 | 2861 | 7.50 | 2.40 | 0.32 | 2968 |
| 26            | 18            | 11.04                                                   | 7.95     | 0.72  | 2065 | 10.93    | 7.87  | 0.72 | 2084     | 10.82 | 7.79 | 0.72     | 2103  | 10.68 | 7.69     | 0.72  | 2120 | 10.57    | 7.61  | 0.72 | 2131     | 10.46 | 7.53 | 0.72     | 2202  | 10.31 | 7.42 | 0.72 | 2298 | 10.13 | 7.29 | 0.72 | 2453 | 9.89  | 7.12 | 0.72 | 2567 | 9.60  | 6.91 | 0.72 | 2663 | 8.82 | 6.35 | 0.72 | 2829 | 7.27 | 5.24 | 0.72 | 2937 |
| 26            | 20            | 11.38                                                   | 6.83     | 0.60  | 2080 | 11.27    | 6.76  | 0.60 | 2109     | 11.15 | 6.69 | 0.60     | 2128  | 11.00 | 6.60     | 0.60  | 2145 | 10.89    | 6.54  | 0.60 | 2155     | 10.78 | 6.47 | 0.60     | 2226  | 10.63 | 6.38 | 0.60 | 2323 | 10.44 | 6.26 | 0.60 | 2478 | 10.19 | 6.12 | 0.60 | 2592 | 9.90  | 5.94 | 0.60 | 2688 | 9.09 | 5.45 | 0.60 | 2854 | 7.50 | 4.50 | 0.60 | 2961 |
| 26            | 22            | 11.58                                                   | 5.56     | 0.48  | 2107 | 11.46    | 5.50  | 0.48 | 2125     | 11.34 | 5.44 | 0.48     | 2144  | 11.19 | 5.37     | 0.48  | 2161 | 11.08    | 5.32  | 0.48 | 2172     | 10.96 | 5.28 | 0.48     | 2243  | 10.81 | 5.19 | 0.48 | 2340 | 10.62 | 5.10 | 0.48 | 2495 | 10.37 | 4.98 | 0.48 | 2608 | 10.07 | 4.83 | 0.48 | 2704 | 9.24 | 4.44 | 0.48 | 2870 | 7.62 | 3.66 | 0.48 | 2978 |
| 26            | 24            | 11.74                                                   | 4.23     | 0.36  | 2126 | 11.62    | 4.18  | 0.36 | 2145     | 11.50 | 4.14 | 0.36     | 2164  | 11.35 | 4.09     | 0.36  | 2181 | 11.24    | 4.04  | 0.36 | 2192     | 11.11 | 4.00 | 0.36     | 2262  | 10.97 | 3.88 | 0.36 | 2359 | 10.77 | 3.88 | 0.36 | 2515 | 10.51 | 3.78 | 0.36 | 2628 | 10.21 | 3.67 | 0.36 | 2734 | 9.37 | 3.37 | 0.36 | 2890 | 7.73 | 2.78 | 0.36 | 2998 |
| 26            | 26            | 11.93                                                   | 2.86     | 0.24  | 2149 | 11.81    | 2.83  | 0.24 | 2168     | 11.68 | 2.80 | 0.24     | 2187  | 11.53 | 2.77     | 0.24  | 2204 | 11.41    | 2.74  | 0.24 | 2215     | 11.29 | 2.71 | 0.24     | 2286  | 11.13 | 2.67 | 0.24 | 2382 | 10.94 | 2.63 | 0.24 | 2538 | 10.68 | 2.56 | 0.24 | 2651 | 10.37 | 2.49 | 0.24 | 2747 | 9.52 | 2.28 | 0.24 | 2913 | 7.85 | 1.88 | 0.24 | 3021 |
| 27            | 18            | 11.27                                                   | 8.56     | 0.76  | 2086 | 11.16    | 8.48  | 0.76 | 2105     | 11.04 | 8.39 | 0.76     | 2124  | 10.89 | 8.28     | 0.76  | 2141 | 10.79    | 8.20  | 0.76 | 2152     | 10.67 | 8.11 | 0.76     | 2224  | 10.52 | 8.00 | 0.76 | 2322 | 10.34 | 7.86 | 0.76 | 2478 | 10.09 | 7.67 | 0.76 | 2593 | 9.80  | 7.45 | 0.76 | 2690 | 9.00 | 6.84 | 0.76 | 2857 | 7.42 | 5.64 | 0.76 | 2966 |
| 27            | 20            | 11.50                                                   | 8.05     | 0.70  | 2106 | 11.41    | 7.97  | 0.70 | 2125     | 11.28 | 7.88 | 0.70     | 2144  | 11.12 | 7.78     | 0.70  | 2161 | 11.01    | 7.70  | 0.70 | 2172     | 10.89 | 7.62 | 0.70     | 2244  | 10.74 | 7.52 | 0.70 | 2342 | 10.55 | 7.38 | 0.70 | 2498 | 10.30 | 7.21 | 0.70 | 2603 | 10.00 | 7.00 | 0.70 | 2700 | 9.18 | 6.43 | 0.70 | 2867 | 7.57 | 5.30 | 0.70 | 2976 |

#### 4. CAPACITIES AND SELECTION DATA

AUD-42UX4REH8 & AUW-42U6RN8

[illegible]

## 4. CAPACITIES AND SELECTION DATA

### AUD-48UX4REH8 & AUW-48U6RN8

|               |               | PERFORMANCE DATA (Cooling Operation at Rated Frequency) |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |
|---------------|---------------|---------------------------------------------------------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|--------|------|------|------|
|               |               | AUD-48UX4REH8 & AUW-48U6RN8                             |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |
|               |               | CAPACITY: 13.50 kW SHF: 0.70 INPUT: 4730 W              |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |
|               |               | OUTDOOR DB (°C)                                         |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |
| INDOOR DB(°C) | INDOOR WB(°C) | -15                                                     |      | -5   |       | 0     |      | 5    |       | 10    |      | 15   |       | 20    |      | 25   |       | 30    |      | 35   |       | 40    |      | 45   |       |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |
|               |               | Q                                                       | SHC  | SHF  | INPUT | Q     | SHC  | SHF  | INPUT | Q     | SHC  | SHF  | INPUT | Q     | SHC  | SHF  | INPUT | Q     | SHC  | SHF  | INPUT | Q     | SHC  | SHF  | INPUT |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |
| 21            | 18            | 13.07                                                   | 6.80 | 0.52 | 3447  | 12.94 | 6.73 | 0.52 | 3479  | 12.80 | 6.66 | 0.52 | 3510  | 12.63 | 6.57 | 0.52 | 3539  | 12.51 | 6.50 | 0.52 | 3567  | 12.37 | 6.43 | 0.52 | 3636  | 11.99 | 6.23 | 0.52 | 4095 | 11.71 | 6.09 | 0.52 | 4293 | 11.36 | 5.91 | 0.52 | 4444 | 10.43 | 5.42 | 0.52 | 4720 | 8.61  | 4.48 | 0.52 | 4900 |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |
| 21            | 20            | 13.61                                                   | 5.44 | 0.40 | 3471  | 13.47 | 5.39 | 0.40 | 3502  | 13.33 | 5.33 | 0.40 | 3534  | 13.16 | 5.26 | 0.40 | 3566  | 13.02 | 5.21 | 0.40 | 3598  | 12.88 | 5.15 | 0.40 | 3630  | 12.72 | 5.08 | 0.40 | 3668 | 12.58 | 4.98 | 0.40 | 3710 | 12.43 | 4.88 | 0.40 | 3760 | 12.18 | 4.73 | 0.40 | 3818 | 11.96 | 4.35 | 0.40 | 3874 | 8.36  | 3.58 | 0.40 | 4023 |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |
| 22            | 18            | 13.47                                                   | 7.54 | 0.56 | 3482  | 13.34 | 7.47 | 0.56 | 3514  | 13.19 | 7.39 | 0.56 | 3546  | 13.02 | 7.29 | 0.56 | 3575  | 12.90 | 7.21 | 0.56 | 3593  | 12.76 | 7.10 | 0.56 | 3616  | 12.62 | 7.06 | 0.56 | 3637 | 12.56 | 6.92 | 0.56 | 3654 | 12.48 | 6.86 | 0.56 | 3670 | 12.36 | 6.56 | 0.56 | 3689 | 12.17 | 6.43 | 0.56 | 3710 | 11.92 | 6.02 | 0.56 | 3746 | 8.67  | 4.97 | 0.56 | 4049 |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |
| 22            | 20            | 13.89                                                   | 6.11 | 0.44 | 3506  | 13.75 | 6.05 | 0.44 | 3538  | 13.60 | 5.98 | 0.44 | 3570  | 13.42 | 5.91 | 0.44 | 3598  | 13.28 | 5.85 | 0.44 | 3616  | 13.15 | 5.78 | 0.44 | 3639  | 12.94 | 5.70 | 0.44 | 3661 | 12.74 | 5.60 | 0.44 | 3684 | 12.60 | 5.44 | 0.44 | 3707 | 12.44 | 5.47 | 0.44 | 3731 | 12.07 | 5.31 | 0.44 | 3751 | 11.94 | 4.92 | 0.44 | 3773 | 8.14  | 4.02 | 0.44 | 4073 |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |
| 22            | 22            | 14.12                                                   | 4.52 | 0.32 | 3522  | 13.98 | 4.47 | 0.32 | 3554  | 13.83 | 4.43 | 0.32 | 3586  | 13.65 | 4.37 | 0.32 | 3614  | 13.52 | 4.33 | 0.32 | 3633  | 13.37 | 4.28 | 0.32 | 3651  | 13.25 | 4.25 | 0.32 | 3672 | 13.13 | 4.22 | 0.32 | 3691 | 12.98 | 4.19 | 0.32 | 3710 | 12.86 | 4.16 | 0.32 | 3729 | 12.74 | 4.12 | 0.32 | 3748 | 12.62 | 4.08 | 0.32 | 3769 | 8.98  | 3.98 | 0.32 | 4089 |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |
| 23            | 18            | 13.75                                                   | 8.25 | 0.60 | 3517  | 13.61 | 8.17 | 0.60 | 3549  | 13.46 | 8.08 | 0.60 | 3582  | 13.29 | 7.97 | 0.60 | 3611  | 13.16 | 7.90 | 0.60 | 3639  | 13.02 | 7.81 | 0.60 | 3667  | 12.84 | 7.70 | 0.60 | 3691 | 12.64 | 7.57 | 0.60 | 3710 | 12.51 | 7.39 | 0.60 | 3730 | 12.37 | 7.17 | 0.60 | 3750 | 12.16 | 6.58 | 0.60 | 3770 | 11.96 | 6.02 | 0.60 | 4099 |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |        |      |      |      |
| 23            | 20            | 14.17                                                   | 6.80 | 0.48 | 3541  | 14.03 | 6.73 | 0.48 | 3573  | 13.88 | 6.66 | 0.48 | 3606  | 13.70 | 6.57 | 0.48 | 3635  | 13.41 | 6.44 | 0.48 | 3673  | 13.23 | 6.35 | 0.48 | 3698  | 13.00 | 6.24 | 0.48 | 3720 | 12.89 | 6.09 | 0.48 | 3743 | 12.74 | 5.91 | 0.48 | 3766 | 12.52 | 5.91 | 0.48 | 3789 | 12.32 | 5.91 | 0.48 | 3812 | 12.12 | 5.43 | 0.48 | 3835 | 11.92 | 5.43 | 0.48 | 3858 | 11.72 | 5.43 | 0.48 | 3881 | 11.54 | 5.43 | 0.48 | 3904 | 11.36 | 5.43 | 0.48 | 3927 | 11.18 | 5.43 | 0.48 | 3950 | 11.00 | 5.43 | 0.48 | 3973 | 10.82 | 5.43 | 0.48 | 3996 | 10.64 | 5.43 | 0.48 | 4019 | 10.46 | 5.43 | 0.48 | 4042 | 10.28 | 5.43 | 0.48 | 4065 | 10.10 | 5.43 | 0.48 | 4088 | 9.92 | 5.43 | 0.48 | 4111 | 9.74 | 5.43 | 0.48 | 4134 | 9.56 | 5.43 | 0.48 | 4157 | 9.38 | 5.43 | 0.48 | 4180 | 9.20 | 5.43 | 0.48 | 4203 | 9.02 | 5.43 | 0.48 | 4226 | 8.84 | 5.43 | 0.48 | 4249 | 8.66 | 5.43 | 0.48 | 4272 | 8.48 | 5.43 | 0.48 | 4295 | 8.30 | 5.43 | 0.48 | 4318 | 8.12 | 5.43 | 0.48 | 4341 | 7.94 | 5.43 | 0.48 | 4364 | 7.76 | 5.43 | 0.48 | 4387 | 7.58 | 5.43 | 0.48 | 4410 | 7.40 | 5.43 | 0.48 | 4433 | 7.22 | 5.43 | 0.48 | 4456 | 7.04 | 5.43 | 0.48 | 4479 | 6.86 | 5.43 | 0.48 | 4502 | 6.68 | 5.43 | 0.48 | 4525 | 6.50 | 5.43 | 0.48 | 4548 | 6.32 | 5.43 | 0.48 | 4571 | 6.14 | 5.43 | 0.48 | 4594 | 5.96 | 5.43 | 0.48 | 4617 | 5.78 | 5.43 | 0.48 | 4640 | 5.60 | 5.43 | 0.48 | 4663 | 5.42 | 5.43 | 0.48 | 4686 | 5.24 | 5.43 | 0.48 | 4709 | 5.06 | 5.43 | 0.48 | 4732 | 4.88 | 5.43 | 0.48 | 4755 | 4.70 | 5.43 | 0.48 | 4778 | 4.52 | 5.43 | 0.48 | 4801 | 4.34 | 5.43 | 0.48 | 4824 | 4.16 | 5.43 | 0.48 | 4847 | 3.98 | 5.43 | 0.48 | 4870 | 3.80 | 5.43 | 0.48 | 4893 | 3.62 | 5.43 | 0.48 | 4916 | 3.44 | 5.43 | 0.48 | 4939 | 3.26 | 5.43 | 0.48 | 4962 | 3.08 | 5.43 | 0.48 | 4985 | 2.90 | 5.43 | 0.48 | 5008 | 2.72 | 5.43 | 0.48 | 5031 | 2.54 | 5.43 | 0.48 | 5054 | 2.36 | 5.43 | 0.48 | 5077 | 2.18 | 5.43 | 0.48 | 5100 | 2.00 | 5.43 | 0.48 | 5123 | 1.82 | 5.43 | 0.48 | 5146 | 1.64 | 5.43 | 0.48 | 5169 | 1.46 | 5.43 | 0.48 | 5192 | 1.28 | 5.43 | 0.48 | 5215 | 1.10 | 5.43 | 0.48 | 5238 | 0.92 | 5.43 | 0.48 | 5261 | 0.74 | 5.43 | 0.48 | 5284 | 0.56 | 5.43 | 0.48 | 5307 | 0.38 | 5.43 | 0.48 | 5330 | 0.20 | 5.43 | 0.48 | 5353 | 0.02 | 5.43 | 0.48 | 5376 | -0.16 | 5.43 | 0.48 | 5399 | -0.34 | 5.43 | 0.48 | 5422 | -0.52 | 5.43 | 0.48 | 5445 | -0.70 | 5.43 | 0.48 | 5468 | -0.88 | 5.43 | 0.48 | 5491 | -1.06 | 5.43 | 0.48 | 5514 | -1.24 | 5.43 | 0.48 | 5537 | -1.42 | 5.43 | 0.48 | 5560 | -1.60 | 5.43 | 0.48 | 5583 | -1.78 | 5.43 | 0.48 | 5606 | -1.96 | 5.43 | 0.48 | 5629 | -2.14 | 5.43 | 0.48 | 5652 | -2.32 | 5.43 | 0.48 | 5675 | -2.50 | 5.43 | 0.48 | 5698 | -2.68 | 5.43 | 0.48 | 5721 | -2.86 | 5.43 | 0.48 | 5744 | -3.04 | 5.43 | 0.48 | 5767 | -3.22 | 5.43 | 0.48 | 5790 | -3.40 | 5.43 | 0.48 | 5813 | -3.58 | 5.43 | 0.48 | 5836 | -3.76 | 5.43 | 0.48 | 5859 | -3.94 | 5.43 | 0.48 | 5882 | -4.12 | 5.43 | 0.48 | 5905 | -4.30 | 5.43 | 0.48 | 5928 | -4.48 | 5.43 | 0.48 | 5951 | -4.66 | 5.43 | 0.48 | 5974 | -4.84 | 5.43 | 0.48 | 5997 | -5.02 | 5.43 | 0.48 | 6020 | -5.20 | 5.43 | 0.48 | 6043 | -5.38 | 5.43 | 0.48 | 6066 | -5.56 | 5.43 | 0.48 | 6089 | -5.74 | 5.43 | 0.48 | 6112 | -5.92 | 5.43 | 0.48 | 6135 | -6.10 | 5.43 | 0.48 | 6158 | -6.28 | 5.43 | 0.48 | 6181 | -6.46 | 5.43 | 0.48 | 6204 | -6.64 | 5.43 | 0.48 | 6227 | -6.82 | 5.43 | 0.48 | 6250 | -7.00 | 5.43 | 0.48 | 6273 | -7.18 | 5.43 | 0.48 | 6296 | -7.36 | 5.43 | 0.48 | 6319 | -7.54 | 5.43 | 0.48 | 6342 | -7.72 | 5.43 | 0.48 | 6365 | -7.90 | 5.43 | 0.48 | 6388 | -8.08 | 5.43 | 0.48 | 6411 | -8.26 | 5.43 | 0.48 | 6434 | -8.44 | 5.43 | 0.48 | 6457 | -8.62 | 5.43 | 0.48 | 6480 | -8.80 | 5.43 | 0.48 | 6503 | -8.98 | 5.43 | 0.48 | 6526 | -9.16 | 5.43 | 0.48 | 6549 | -9.34 | 5.43 | 0.48 | 6572 | -9.52 | 5.43 | 0.48 | 6595 | -9.70 | 5.43 | 0.48 | 6618 | -9.88 | 5.43 | 0.48 | 6641 | -10.06 | 5.43 | 0.48 | 6664 | -10.24 | 5.43 | 0.48 | 6687 | -10.42 | 5.43 | 0.48 | 6710 | -10.60 | 5.43 | 0.48 | 6733 | -10.78 | 5.43 | 0.48 | 6756 | -10.96 | 5.43 | 0.48 | 6779 | -11.14 | 5.43 | 0.48 | 6802 | -11.32 | 5.43 | 0.48 | 6825 | -11.50 | 5.43 | 0.48 | 6848 | -11.68 | 5.43 | 0.48 | 6871 | -11.86 | 5.43 | 0.48 | 6894 | -12.04 | 5.43 | 0.48 | 6917 | -12.22 | 5.43 | 0.48 | 6940 | -12.40 | 5.43 | 0.48 | 6963 | -12.58 | 5.43 | 0.48 | 6986 | -12.76 | 5.43 | 0.48 | 7009 | -12.94 | 5.43 | 0.48 | 7032 | -13.12 | 5.43 | 0.48 | 7055 | -13.30 | 5.43 | 0.48 | 7078 | -13.48 | 5.43 | 0.48 | 7101 | -13.66 | 5.43 | 0.48 | 7124 | -13.84 | 5.43 | 0.48 | 7147 | -14.02 | 5.43 | 0.48 | 7170 | -14.20 | 5.43 | 0.48 | 7193 | -14.38 | 5.43 | 0.48 | 7216 | -14.56 | 5.43 | 0.48 | 7239 | -14.74 | 5.43 | 0.48 | 7262 | -14.92 | 5.43 | 0.48 | 7285 | -15.10 | 5.43 | 0.48 | 7308 | -15.28 | 5.43 | 0.48 | 7331 | -15.46 | 5.43 | 0.48 | 7354 | -15.64 | 5.43 | 0.48 | 7377 | -15.82 | 5.43 | 0.48 | 7400 | -16.00 | 5.43 | 0.48 | 7423 | -16.18 | 5.43 | 0.48 | 7446 | -16.36 | 5.43 | 0.48 | 7469 | -16.54 | 5.43 | 0.48 | 7492 | -16.72 | 5.43 | 0.48 | 7515 | -16.90 | 5.43 | 0.48 | 7538 | -17.08 | 5.43 | 0.48 | 7561 | -17.26 | 5.43 | 0.48 | 7584 | -17.44 | 5.43 | 0.48 | 7607 | -17.62 | 5.43 | 0.48 | 7630 | -17.80 | 5.43 | 0.48 | 7653 | -17.98 | 5.43 | 0.48 | 7676 | -18.16 | 5.43 | 0.48 | 7699 | -18.34 | 5.43 | 0.48 | 7722 | -18.52 | 5.43 | 0.48 | 7745 | -18.70 | 5.43 | 0.48 | 7768 | -18.88 | 5.43 | 0.48 | 7791 | -19.06 | 5.43 | 0.48 | 7814 | -19.24 | 5.43 | 0.48 | 7837 | -19.42 | 5.43 | 0.48 | 7860 | -19.60 | 5.43 | 0.48 | 7883 | -19.78 | 5.43 | 0.48 | 7906 | -19.96 | 5.43 | 0.48 | 7929 | -20.14 | 5.43 | 0.48 | 7952 | -20.32 | 5.43 | 0.48 | 7975 | -20.50 | 5.43 | 0.48 | 7998 | -20.68 | 5.43 | 0.48 | 8021 | -20.86 | 5.43 | 0.48 | 8044 | -21.04 | 5.43 | 0.48 | 8067 | -21.22 | 5.43 | 0.48 | 8090 | -21.40 | 5.43 | 0.48 | 8113 | -21.58 | 5.43 | 0.48 | 8136 | -21.76 | 5.43 | 0.48 | 8159 | -21.94 | 5.43 | 0.48 | 8182 | -22.12 | 5.43 | 0.48 | 8205 | -22.30 | 5.43 | 0.48 | 8228 | -22.48 | 5.43 | 0.48 | 8251 | -22.66 | 5.43 | 0.48 | 8274 | -22.84 | 5.43 | 0.48 | 8297 | -23.02 | 5.43 | 0.48 | 8320 | -23.20 | 5.43 | 0.48 | 8343 | -23.38 | 5.43 | 0.48 | 8366 |

#### 4. CAPACITIES AND SELECTION DATA

AUD-75UX4RPH8 & AUW-75U6RZ8

| PERFORMANCE DATA (Cooling Operation at Rated Frequency) |               |       |      |       |       |       |       |      |       |       |      |      |       |       |      |       |       |       |       |      |       |       |      |      |       |       |      |       |       |       |       |      |       |       |      |      |       |      |      |      |       |      |      |      |
|---------------------------------------------------------|---------------|-------|------|-------|-------|-------|-------|------|-------|-------|------|------|-------|-------|------|-------|-------|-------|-------|------|-------|-------|------|------|-------|-------|------|-------|-------|-------|-------|------|-------|-------|------|------|-------|------|------|------|-------|------|------|------|
| AUD-75X4RPH8 & AUD-75UBR28                              |               |       |      |       |       |       |       |      |       |       |      |      |       |       |      |       |       |       |       |      |       |       |      |      |       |       |      |       |       |       |       |      |       |       |      |      |       |      |      |      |       |      |      |      |
| CAPACITY: 19 kW SHF = 0.81 INPUT: 6330 W                |               |       |      |       |       |       |       |      |       |       |      |      |       |       |      |       |       |       |       |      |       |       |      |      |       |       |      |       |       |       |       |      |       |       |      |      |       |      |      |      |       |      |      |      |
| OUTDOOR DB (°C)                                         |               |       |      |       |       |       |       |      |       |       |      |      |       |       |      |       |       |       |       |      |       |       |      |      |       |       |      |       |       |       |       |      |       |       |      |      |       |      |      |      |       |      |      |      |
| INDOOR DB(°C)                                           | INDOOR WB(°C) | -15   |      | -5    |       | 0     |       | 5    |       | 10    |      | 15   |       | 20    |      | 25    |       | 30    |       | 35   |       | 40    |      | 45   |       |       |      |       |       |       |       |      |       |       |      |      |       |      |      |      |       |      |      |      |
|                                                         |               | Q     | ISHF | INPUT | Q     | ISHF  | INPUT | Q    | ISHF  | INPUT | Q    | ISHF | INPUT | Q     | ISHF | INPUT | Q     | ISHF  | INPUT | Q    | ISHF  | INPUT | Q    | ISHF | INPUT | Q     | ISHF | INPUT | Q     | ISHF  | INPUT |      |       |       |      |      |       |      |      |      |       |      |      |      |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.11 | 7.63 | 0.63 | 6560 |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.11 | 7.63 | 0.63 | 6560 |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.11 | 7.63 | 0.63 | 6560 |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.11 | 7.63 | 0.63 | 6560 |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.11 | 7.63 | 0.63 | 6560 |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.11 | 7.63 | 0.63 | 6560 |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.11 | 7.63 | 0.63 | 6560 |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.11 | 7.63 | 0.63 | 6560 |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.11 | 7.63 | 0.63 | 6560 |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.11 | 7.63 | 0.63 | 6560 |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.11 | 7.63 | 0.63 | 6560 |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.11 | 7.63 | 0.63 | 6560 |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.11 | 7.63 | 0.63 | 6560 |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.11 | 7.63 | 0.63 | 6560 |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.11 | 7.63 | 0.63 | 6560 |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.11 | 7.63 | 0.63 | 6560 |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.11 | 7.63 | 0.63 | 6560 |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.11 | 7.63 | 0.63 | 6560 |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.11 | 7.63 | 0.63 | 6560 |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.11 | 7.63 | 0.63 | 6560 |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.11 | 7.63 | 0.63 | 6560 |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.11 | 7.63 | 0.63 | 6560 |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.11 | 7.63 | 0.63 | 6560 |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.11 | 7.63 | 0.63 | 6560 |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.11 | 7.63 | 0.63 | 6560 |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.11 | 7.63 | 0.63 | 6560 |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.11 | 7.63 | 0.63 | 6560 |
| 21                                                      | 18.39         | 11.59 | 0.63 | 4617  | 18.21 | 11.47 | 0.63  | 4559 | 18.01 | 11.35 | 0.63 | 4701 | 17.78 | 11.20 | 0.63 | 4763  | 17.41 | 10.97 | 0.63  | 4921 | 17.17 | 10.82 | 0.63 | 5167 | 16.87 | 10.63 | 0.63 | 5483  | 16.47 | 10.38 | 0.63  | 5736 | 15.99 | 10.08 | 0.63 | 5950 | 14.68 | 9.25 | 0.63 | 6320 | 12.1  |      |      |      |

## 4. CAPACITIES AND SELECTION DATA

### AUD-85UX4RPH8 & AUW-85U6RZ8

| PERFORMANCE DATA (Cooling Operation at Rated Frequency) |               |       |          |       |      |          |       |      |          |       |       |          |       |       |          |       |      |          |       |      |          |       |       |          |       |       |          |       |      |          |       |      |          |       |       |          |       |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |      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   |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |        |
|---------------------------------------------------------|---------------|-------|----------|-------|------|----------|-------|------|----------|-------|-------|----------|-------|-------|----------|-------|------|----------|-------|------|----------|-------|-------|----------|-------|-------|----------|-------|------|----------|-------|------|----------|-------|-------|----------|-------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|-------|------|-------|-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| AUD-85UX4RPH8 & AUW-85U6RZ8                             |               |       |          |       |      |          |       |      |          |       |       |          |       |       |          |       |      |          |       |      |          |       |       |          |       |       |          |       |      |          |       |      |          |       |       |          |       |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |        |
| CAPACITY: 23.0 kW SHF: 0.82 INPUT: 9780 W               |               |       |          |       |      |          |       |      |          |       |       |          |       |       |          |       |      |          |       |      |          |       |       |          |       |       |          |       |      |          |       |      |          |       |       |          |       |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |        |
| OUTDOOR DB (°C)                                         |               |       |          |       |      |          |       |      |          |       |       |          |       |       |          |       |      |          |       |      |          |       |       |          |       |       |          |       |      |          |       |      |          |       |       |          |       |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |        |
| INDOOR DB(°C)                                           | INDOOR WB(°C) | -15   |          | -5    |      | 0        |       | 5    |          | 10    |       | 15       |       | 20    |          | 25    |      | 30       |       | 35   |          | 40    |       | 45       |       |       |          |       |      |          |       |      |          |       |       |          |       |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |      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 |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |        |
|                                                         |               | Q     | [SHC]SHF | INPUT | Q    | [SHC]SHF | INPUT | Q    | [SHC]SHF | INPUT | Q     | [SHC]SHF | INPUT | Q     | [SHC]SHF | INPUT | Q    | [SHC]SHF | INPUT | Q    | [SHC]SHF | INPUT | Q     | [SHC]SHF | INPUT | Q     | [SHC]SHF | INPUT | Q    | [SHC]SHF | INPUT | Q    | [SHC]SHF | INPUT | Q     | [SHC]SHF | INPUT |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |      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 |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |        |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |      |       |         |       |        |
| 21                                                      | 18            | 22.27 | 14.25    | 0.64  | 7138 | 22.04    | 14.11 | 0.64 | 7203     | 21.80 | 13.96 | 0.64     | 7268  | 21.52 | 13.78    | 0.64  | 7342 | 21.31    | 13.64 | 0.64 | 7426     | 21.07 | 13.49 | 0.64     | 7510  | 20.83 | 13.30    | 0.64  | 7594 | 20.42    | 13.07 | 0.64 | 7678     | 19.94 | 12.76 | 0.64     | 7762  | 19.31 | 12.58 | 0.64 | 7846 | 18.67 | 12.39 | 0.64 | 7930 | 17.77 | 11.38 | 0.64 | 7998 | 17.17 | 11.38 | 0.64 | 8066 | 16.57 | 11.38 | 0.64 | 8134 | 15.97 | 11.38 | 0.64 | 8202 | 15.37 | 11.38 | 0.64 | 8270 | 14.77 | 11.38 | 0.64 | 8338 | 14.17 | 11.38 | 0.64 | 8406 | 13.57 | 11.38 | 0.64 | 8474 | 12.97 | 11.38 | 0.64 | 8542 | 12.37 | 11.38 | 0.64 | 8610 | 11.77 | 11.38 | 0.64 | 8678 | 11.17 | 11.38 | 0.64 | 8746 | 10.57 | 11.38 | 0.64 | 8814 | 9.97 | 11.38 | 0.64 | 8882 | 9.37 | 11.38 | 0.64 | 8950 | 8.77 | 11.38 | 0.64 | 9018 | 8.17 | 11.38 | 0.64 | 9086 | 7.57 | 11.38 | 0.64 | 9154 | 6.97 | 11.38 | 0.64 | 9222 | 6.37 | 11.38 | 0.64 | 9290 | 5.77 | 11.38 | 0.64 | 9358 | 5.17 | 11.38 | 0.64 | 9426 | 4.57 | 11.38 | 0.64 | 9494 | 3.97 | 11.38 | 0.64 | 9562 | 3.37 | 11.38 | 0.64 | 9630 | 2.77 | 11.38 | 0.64 | 9698 | 2.17 | 11.38 | 0.64 | 9766 | 1.57 | 11.38 | 0.64 | 9834 | 0.97 | 11.38 | 0.64 | 9902 | 0.37 | 11.38 | 0.64 | 9970 | -0.23 | 11.38 | 0.64 | 10038 | -0.83 | 11.38 | 0.64 | 10086 | -1.43 | 11.38 | 0.64 | 10134 | -2.03 | 11.38 | 0.64 | 10182 | -2.63 | 11.38 | 0.64 | 10230 | -3.23 | 11.38 | 0.64 | 10278 | -3.83 | 11.38 | 0.64 | 10326 | -4.43 | 11.38 | 0.64 | 10374 | -5.03 | 11.38 | 0.64 | 10422 | -5.63 | 11.38 | 0.64 | 10470 | -6.23 | 11.38 | 0.64 | 10518 | -6.83 | 11.38 | 0.64 | 10566 | -7.43 | 11.38 | 0.64 | 10614 | -8.03 | 11.38 | 0.64 | 10662 | -8.63 | 11.38 | 0.64 | 10710 | -9.23 | 11.38 | 0.64 | 10758 | -9.83 | 11.38 | 0.64 | 10806 | -10.43 | 11.38 | 0.64 | 10854 | -11.03 | 11.38 | 0.64 | 10902 | -11.63 | 11.38 | 0.64 | 10950 | -12.23 | 11.38 | 0.64 | 11000 | -12.83 | 11.38 | 0.64 | 11050 | -13.43 | 11.38 | 0.64 | 11100 | -14.03 | 11.38 | 0.64 | 11150 | -14.63 | 11.38 | 0.64 | 11200 | -15.23 | 11.38 | 0.64 | 11250 | -15.83 | 11.38 | 0.64 | 11300 | -16.43 | 11.38 | 0.64 | 11350 | -17.03 | 11.38 | 0.64 | 11400 | -17.63 | 11.38 | 0.64 | 11450 | -18.23 | 11.38 | 0.64 | 11500 | -18.83 | 11.38 | 0.64 | 11550 | -19.43 | 11.38 | 0.64 | 11600 | -20.03 | 11.38 | 0.64 | 11650 | -20.63 | 11.38 | 0.64 | 11700 | -21.23 | 11.38 | 0.64 | 11750 | -21.83 | 11.38 | 0.64 | 11800 | -22.43 | 11.38 | 0.64 | 11850 | -23.03 | 11.38 | 0.64 | 11900 | -23.63 | 11.38 | 0.64 | 11950 | -24.23 | 11.38 | 0.64 | 12000 | -24.83 | 11.38 | 0.64 | 12050 | -25.43 | 11.38 | 0.64 | 12100 | -26.03 | 11.38 | 0.64 | 12150 | -26.63 | 11.38 | 0.64 | 12200 | -27.23 | 11.38 | 0.64 | 12250 | -27.83 | 11.38 | 0.64 | 12300 | -28.43 | 11.38 | 0.64 | 12350 | -29.03 | 11.38 | 0.64 | 12400 | -29.63 | 11.38 | 0.64 | 12450 | -30.23 | 11.38 | 0.64 | 12500 | -30.83 | 11.38 | 0.64 | 12550 | -31.43 | 11.38 | 0.64 | 12600 | -32.03 | 11.38 | 0.64 | 12650 | -32.63 | 11.38 | 0.64 | 12700 | -33.23 | 11.38 | 0.64 | 12750 | -33.83 | 11.38 | 0.64 | 12800 | -34.43 | 11.38 | 0.64 | 12850 | -35.03 | 11.38 | 0.64 | 12900 | -35.63 | 11.38 | 0.64 | 12950 | -36.23 | 11.38 | 0.64 | 13000 | -36.83 | 11.38 | 0.64 | 13050 | -37.43 | 11.38 | 0.64 | 13100 | -38.03 | 11.38 | 0.64 | 13150 | -38.63 | 11.38 | 0.64 | 13200 | -39.23 | 11.38 | 0.64 | 13250 | -39.83 | 11.38 | 0.64 | 13300 | -40.43 | 11.38 | 0.64 | 13350 | -41.03 | 11.38 | 0.64 | 13400 | -41.63 | 11.38 | 0.64 | 13450 | -42.23 | 11.38 | 0.64 | 13500 | -42.83 | 11.38 | 0.64 | 13550 | -43.43 | 11.38 | 0.64 | 13600 | -44.03 | 11.38 | 0.64 | 13650 | -44.63 | 11.38 | 0.64 | 13700 | -45.23 | 11.38 | 0.64 | 13750 | -45.83 | 11.38 | 0.64 | 13800 | -46.43 | 11.38 | 0.64 | 13850 | -47.03 | 11.38 | 0.64 | 13900 | -47.63 | 11.38 | 0.64 | 13950 | -48.23 | 11.38 | 0.64 | 14000 | -48.83 | 11.38 | 0.64 | 14050 | -49.43 | 11.38 | 0.64 | 14100 | -50.03 | 11.38 | 0.64 | 14150 | -50.63 | 11.38 | 0.64 | 14200 | -51.23 | 11.38 | 0.64 | 14250 | -51.83 | 11.38 | 0.64 | 14300 | -52.43 | 11.38 | 0.64 | 14350 | -53.03 | 11.38 | 0.64 | 14400 | -53.63 | 11.38 | 0.64 | 14450 | -54.23 | 11.38 | 0.64 | 14500 | -54.83 | 11.38 | 0.64 | 14550 | -55.43 | 11.38 | 0.64 | 14600 | -56.03 | 11.38 | 0.64 | 14650 | -56.63 | 11.38 | 0.64 | 14700 | -57.23 | 11.38 | 0.64 | 14750 | -57.83 | 11.38 | 0.64 | 14800 | -58.43 | 11.38 | 0.64 | 14850 | -59.03 | 11.38 | 0.64 | 14900 | -59.63 | 11.38 | 0.64 | 14950 | -60.23 | 11.38 | 0.64 | 15000 | -60.83 | 11.38 | 0.64 | 15050 | -61.43 | 11.38 | 0.64 | 15100 | -62.03 | 11.38 | 0.64 | 15150 | -62.63 | 11.38 | 0.64 | 15200 | -63.23 | 11.38 | 0.64 | 15250 | -63.83 | 11.38 | 0.64 | 15300 | -64.43 | 11.38 | 0.64 | 15350 | -65.03 | 11.38 | 0.64 | 15400 | -65.63 | 11.38 | 0.64 | 15450 | -66.23 | 11.38 | 0.64 | 15500 | -66.83 | 11.38 | 0.64 | 15550 | -67.43 | 11.38 | 0.64 | 15600 | -68.03 | 11.38 | 0.64 | 15650 | -68.63 | 11.38 | 0.64 | 15700 | -69.23 | 11.38 | 0.64 | 15750 | -69.83 | 11.38 | 0.64 | 15800 | -70.43 | 11.38 | 0.64 | 15850 | -71.03 | 11.38 | 0.64 | 15900 | -71.63 | 11.38 | 0.64 | 15950 | -72.23 | 11.38 | 0.64 | 16000 | -72.83 | 11.38 | 0.64 | 16050 | -73.43 | 11.38 | 0.64 | 16100 | -74.03 | 11.38 | 0.64 | 16150 | -74.63 | 11.38 | 0.64 | 16200 | -75.23 | 11.38 | 0.64 | 16250 | -75.83 | 11.38 | 0.64 | 16300 | -76.43 | 11.38 | 0.64 | 16350 | -77.03 | 11.38 | 0.64 | 16400 | -77.63 | 11.38 | 0.64 | 16450 | -78.23 | 11.38 | 0.64 | 16500 | -78.83 | 11.38 | 0.64 | 16550 | -79.43 | 11.38 | 0.64 | 16600 | -80.03 | 11.38 | 0.64 | 16650 | -80.63 | 11.38 | 0.64 | 16700 | -81.23 | 11.38 | 0.64 | 16750 | -81.83 | 11.38 | 0.64 | 16800 | -82.43 | 11.38 | 0.64 | 16850 | -83.03 | 11.38 | 0.64 | 16900 | -83.63 | 11.38 | 0.64 | 16950 | -84.23 | 11.38 | 0.64 | 17000 | -84.83 | 11.38 | 0.64 | 17050 | -85.43 | 11.38 | 0.64 | 17100 | -86.03 | 11.38 | 0.64 | 17150 | -86.63 | 11.38 | 0.64 | 17200 | -87.23 | 11.38 | 0.64 | 17250 | -87.83 | 11.38 | 0.64 | 17300 | -88.43 | 11.38 | 0.64 | 17350 | -89.03 | 11.38 | 0.64 | 17400 | -89.63 | 11.38 | 0.64 | 17450 | -90.23 | 11.38 | 0.64 | 17500 | -90.83 | 11.38 | 0.64 | 17550 | -91.43 | 11.38 | 0.64 | 17600 | -92.03 | 11.38 | 0.64 | 17650 | -92.63 | 11.38 | 0.64 | 17700 | -93.23 | 11.38 | 0.64 | 17750 | -93.83 | 11.38 | 0.64 | 17800 | -94.43 | 11.38 | 0.64 | 17850 | -95.03 | 11.38 | 0.64 | 17900 | -95.63 | 11.38 | 0.64 | 17950 | -96.23 | 11.38 | 0.64 | 18000 | -96.83 | 11.38 | 0.64 | 18050 | -97.43 | 11.38 | 0.64 | 18100 | -98.03 | 11.38 | 0.64 | 18150 | -98.63 | 11.38 | 0.64 | 18200 | -99.23 | 11.38 | 0.64 | 18250 | -99.83 | 11.38 | 0.64 | 18300 | -100.43 | 11.38 | 0.64 | 18350 | -101.03 | 11.38 | 0.64 | 18400 | -101.63 | 11.38 | 0.64 | 18450 | -102.23 | 11.38 | 0.64 | 18500 | -102.83 | 11.38 | 0.64 | 18550 | -103.43 | 11.38 | 0.64 | 18600 | -104.03 | 11.38 | 0.64 | 18650 | -104.63 | 11.38 | 0.64 | 18700 | -105.23 | 11.38 | 0.64 | 18750 | -105.83 | 11.38 | 0.64 | 18800 | -106.43 | 11.38 | 0.64 | 18850 | -107.03 | 11.38 | 0.64 | 18900 | -107.63 | 11.38 | 0.64 | 18950 | -108.23 | 11.38 | 0.64 | 19000 | -108.83 | 11.38 | 0.64 | 19050 | -109.43 | 11.38 | 0.64 | 19100 | -110.03 | 11.38 | 0.64 | 19150 | -110.63 | 11.38 | 0.64 | 19200 | -111.23 | 11.38 | 0.64 | 19250 | -111.83 | 11.38 | 0.64 | 19300 | -112.43 | 11.38 | 0.64 | 19350 | -113.03 | 11.38 | 0.64 | 19400 | -113.63 | 11.38 | 0.64 | 19450 | -114.23 | 11.38 | 0.64 | 19500 | -114.83 | 11.38 | 0.64 | 19550 | -115.43 | 11.38 | 0.64 | 19600 | -116.03 | 11.38 | 0.64 | 19650 | -116.63 | 11.38 | 0.64 | 19700 | -117.23 | 11.38 | 0.64 | 19750 | -117.83 | 11.38 | 0.64 | 19800 | -118.43 | 11.38 | 0.64 | 19850 | -119.03 | 11.38 | 0.64 | 19900 | -119.63 | 11.38 | 0.64 | 19950 | -120.23 | 11.38 | 0.64 | 20000 | -120.83 | 11.38 | 0.64 | 20050 | -121.43 | 11.38 | 0.64 | 20100 | -122.03 | 11.38 | 0.64 | 20150 | -122.63 | 11.38 | 0.64 | 20200 | -123.23 | 11.38 | 0.64 | 20250 | -123.83 | 11.38 | 0.64 | 20300 | -124.43 | 11.38 | 0.64 | 20350 | -125.03 | 11.38 | 0.64 | 20400 | -125.63 | 11.38 | 0.64 | 20450 | -126.23 | 11.38 | 0.64 | 20500 | -126.83 | 11.38 | 0.64 | 20550 | -127.43 | 11.38 | 0.64 | 20600 | -128.03 | 11.38 | 0.64 | 20650 | -128.63 | 11.38 | 0.64 | 20700 | -129.23 | 11.38 | 0.64 | 20750 | -129.83 | 11.38 | 0.64 | 20800 | -130.43 | 11.38 | 0.64 | 20850 | -131.03 | 11.38 | 0.64 | 20900 | -131.63 | 11.38 | 0.64 | 20950 | -132.23 | 11.38 | 0.64 | 21000 | -132.83 | 11.38 | 0.64 | 21050 | -133.43 | 11.38 | 0.64 | 21100 | -134.03 | 11.38 | 0.64 | 21150 | -134.63 | 11.38 | 0.64 | 21200 | -135.23 | 11.38 | 0.64 | 21250 | -135.83 | 11.38 | 0.64 | 21300 | -136.43 | 11.38 | 0.64 | 21350 | -137.03 | 11.38 | 0.64 | 21400 | -137.63 | 11.38 | 0.64 | 21450 | -138.23 | 11.38 | 0.64 | 21500 | -138.83 | 11.38 | 0.64 | 21550 | -139.43 | 11.38 | 0.64 | 21600 | -140.03 | 11.38 | 0.64</ |

4. CAPACITIES AND SELECTION DATA

Compact Cassette type  
ACT-09UR4RCC8 & AUW-09U4RS8

| PERFORMANCE DATA (Cooling Operation at Rated Frequency) |               |     |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      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|---------------------------------------------------------|---------------|-----|-----|------|-------|---|-----|------|-------|---|-----|------|-------|----|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|----|-----|------|-------|---|-----|------|-------|---|-----|------|-------|----|-----|------|-------|---|-----|------|-------|---|-----|------|-------|----|-----|------|-------|---|-----|------|-------|---|-----|------|-------|----|-----|------|-------|---|-----|------|-------|---|-----|------|-------|----|-----|------|-------|---|-----|------|-------|---|-----|------|-------|----|-----|------|-------|---|-----|------|-------|---|-----|------|-------|----|-----|------|-------|---|-----|------|-------|---|-----|------|-------|----|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|------|-------|---|-----|----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| ACT-09UR4RCC8 & AUW-09U4RS8                             |               |     |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |   |     |     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|       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      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|       |   |     |      |
| CAPACITY: 2.60 kW SHF: 0.70 INPUT: 620 W                |               |     |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |
| OUTDOOR DB (°C)                                         |               |     |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |    |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |
| INDOOR DB(°C)                                           | INDOOR WB(°C) | -15 |     |      |       |   |     |      |       |   |     |      |       | -5 |     |      |       |   |     |      |       |   |     |      |       | 0 |     |      |       |   |     |      |       |   |     |      |       | 5 |     |      |       |   |     |      |       |   |     |      |       | 10 |     |      |       |   |     |      |       |   |     |      |       | 15 |     |      |       |   |     |      |       |   |     |      |       | 20 |     |      |       |   |     |      |       |   |     |      |       | 25 |     |      |       |   |     |      |       |   |     |      |       | 30 |     |      |       |   |     |      |       |   |     |      |       | 35 |     |      |       |   |     |      |       |   |     |      |       | 40 |     |      |       |   |     |      |       |   |     |      |       | 45 |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |       |   |     |      |
|                                                         |               | Q   | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q  | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q  | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q  | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q  | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q  | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q  | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q  | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q  | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q  | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF | INPUT | Q | SHC | ISHF |

4. CAPACITIES AND SELECTION DATA

ACT-12UR4RCC8 & AUW-12U4RS8

|               |               | PERFORMANCE DATA (Cooling Operation at Rated Frequency) |      |     |       |   |      |     |       |   |      |     |       |    |      |     |       |    |      |     |       |
|---------------|---------------|---------------------------------------------------------|------|-----|-------|---|------|-----|-------|---|------|-----|-------|----|------|-----|-------|----|------|-----|-------|
|               |               | ACT-12UR4RCC8 & AUW-12U4RS8                             |      |     |       |   |      |     |       |   |      |     |       |    |      |     |       |    |      |     |       |
|               |               | CAPACITY: 3.50 kW    SHF: 0.70    INPUT: 870 W          |      |     |       |   |      |     |       |   |      |     |       |    |      |     |       |    |      |     |       |
|               |               | OUTDOOR DB (°C)                                         |      |     |       |   |      |     |       |   |      |     |       |    |      |     |       |    |      |     |       |
| INDOOR DB(°C) | INDOOR WB(°C) | -15                                                     |      |     |       | 0 |      |     |       | 5 |      |     |       | 10 |      |     |       | 15 |      |     |       |
|               |               | Q                                                       | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q  | ISHC | SHF | INPUT | Q  | ISHC | SHF | INPUT |

|               |               | -15 |      |     |       | 0 |      |     |       | 5 |      |     |       | 10 |      |     |       | 15 |      |     |       | 20 |      |     |       | 25 |      |     |       | 30 |      |     |       | 35 |      |     |       | 40 |      |     |       | 45 |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |   |      |     |       |  |
|---------------|---------------|-----|------|-----|-------|---|------|-----|-------|---|------|-----|-------|----|------|-----|-------|----|------|-----|-------|----|------|-----|-------|----|------|-----|-------|----|------|-----|-------|----|------|-----|-------|----|------|-----|-------|----|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|---|------|-----|-------|--|
| INDOOR DB(°C) | INDOOR WB(°C) | Q   | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q  | ISHC | SHF | INPUT | Q  | ISHC | SHF | INPUT | Q  | ISHC | SHF | INPUT | Q  | ISHC | SHF | INPUT | Q  | ISHC | SHF | INPUT | Q  | ISHC | SHF | INPUT | Q  | ISHC | SHF | INPUT | Q  | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT | Q | ISHC | SHF | INPUT |  |

4. CAPACITIES AND SELECTION DATA

ACT-18UR4RCC8 & AUW-18U4RJ8

| PERFORMANCE DATA (Cooling Operation at Rated Frequency) |    |                 |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |
|---------------------------------------------------------|----|-----------------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|-------|
| ACT-18UR4RCC8 & AUW-18U4RJ8                             |    |                 |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |
| CAPACITY: 5.0 kW SHF: 0.70 INPUT: 1362 W                |    |                 |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |
| INDOOR DB(°C)                                           |    | OUTDOOR DB (°C) |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       | 30   |      | 35   |       | 40   |      | 45   |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |
|                                                         |    | -15             |      |      |       | 0    |      |      |       | 5    |      |      |       | 10   |      |      |       |      |      |      |       |      |      |      |       | 15   |      |      |       | 20   |      |      |       | 25   |      |      |       |      |      |      |       |      |      |      |       |      |      |      |       |
|                                                         |    | Q               | SHC  | SHF  | INPUT | Q    | SHC  | SHF  | INPUT | Q    | SHC  | SHF  | INPUT | Q    | SHC  | SHF  | INPUT | Q    | SHC  | SHF  | INPUT | Q    | SHC  | SHF  | INPUT | Q    | SHC  | SHF  | INPUT | Q    | SHC  | SHF  | INPUT | Q    | SHC  | SHF  | INPUT | Q    | SHC  | SHF  | INPUT | Q    | SHC  | SHF  | INPUT | Q    | SHC  | SHF  | INPUT |
| 21                                                      | 18 | 4.84            | 2.52 | 0.82 | 986   | 4.79 | 2.49 | 0.82 | 995   | 4.74 | 2.46 | 0.82 | 1004  | 4.68 | 2.43 | 0.82 | 1012  | 4.63 | 2.41 | 0.82 | 1017  | 4.58 | 2.38 | 0.82 | 1021  | 4.52 | 2.35 | 0.82 | 1028  | 4.44 | 2.31 | 0.82 | 1032  | 4.36 | 2.28 | 0.82 | 1037  | 4.31 | 0.82 | 1041 | 4.26  | 0.82 | 1045 | 4.21 | 0.82  | 1049 | 4.16 | 0.82 | 1053  |
| 21                                                      | 20 | 5.04            | 2.02 | 0.40 | 1009  | 4.99 | 2.00 | 0.40 | 1019  | 4.94 | 1.97 | 0.40 | 1028  | 4.87 | 1.95 | 0.40 | 1036  | 4.82 | 1.93 | 0.40 | 1041  | 4.77 | 1.91 | 0.40 | 1047  | 4.71 | 1.88 | 0.40 | 1051  | 4.62 | 1.85 | 0.40 | 1056  | 4.51 | 1.81 | 0.40 | 1060  | 4.46 | 1.78 | 0.40 | 1064  | 4.41 | 1.76 | 0.40 | 1068  | 4.36 | 1.73 | 0.40 | 1072  |
| 22                                                      | 18 | 4.99            | 2.79 | 0.86 | 996   | 4.94 | 2.77 | 0.86 | 1005  | 4.89 | 2.74 | 0.86 | 1014  | 4.82 | 2.70 | 0.86 | 1023  | 4.78 | 2.67 | 0.86 | 1028  | 4.72 | 2.65 | 0.86 | 1032  | 4.66 | 2.61 | 0.86 | 1037  | 4.58 | 2.58 | 0.86 | 1041  | 4.51 | 2.55 | 0.86 | 1045  | 4.44 | 2.52 | 0.86 | 1049  | 4.37 | 2.49 | 0.86 | 1053  | 4.30 | 2.46 | 0.86 | 1057  |
| 22                                                      | 20 | 5.14            | 2.26 | 0.44 | 1020  | 5.09 | 2.24 | 0.44 | 1029  | 5.04 | 2.22 | 0.44 | 1038  | 4.97 | 2.19 | 0.44 | 1046  | 4.92 | 2.17 | 0.44 | 1051  | 4.87 | 2.14 | 0.44 | 1056  | 4.80 | 2.11 | 0.44 | 1103  | 4.74 | 2.08 | 0.44 | 1108  | 4.61 | 2.04 | 0.44 | 1113  | 4.54 | 2.00 | 0.44 | 1118  | 4.47 | 1.97 | 0.44 | 1123  | 4.40 | 1.90 | 0.44 | 1128  |
| 22                                                      | 22 | 5.23            | 1.67 | 0.32 | 1036  | 5.18 | 1.66 | 0.32 | 1045  | 5.12 | 1.64 | 0.32 | 1054  | 5.06 | 1.62 | 0.32 | 1062  | 5.01 | 1.60 | 0.32 | 1068  | 4.95 | 1.58 | 0.32 | 1072  | 4.88 | 1.56 | 0.32 | 1076  | 4.80 | 1.54 | 0.32 | 1080  | 4.72 | 1.52 | 0.32 | 1084  | 4.64 | 1.50 | 0.32 | 1088  | 4.56 | 1.48 | 0.32 | 1092  | 4.48 | 1.44 | 0.32 | 1096  |
| 23                                                      | 18 | 5.09            | 3.06 | 0.80 | 1006  | 5.04 | 3.02 | 0.80 | 1015  | 4.99 | 2.99 | 0.80 | 1025  | 4.92 | 2.95 | 0.80 | 1033  | 4.87 | 2.92 | 0.80 | 1038  | 4.82 | 2.89 | 0.80 | 1042  | 4.75 | 2.85 | 0.80 | 1046  | 4.67 | 2.80 | 0.80 | 1050  | 4.59 | 2.74 | 0.80 | 1054  | 4.51 | 2.68 | 0.80 | 1058  | 4.43 | 2.65 | 0.80 | 1062  | 4.35 | 2.61 | 0.80 | 1066  |
| 23                                                      | 20 | 5.25            | 2.52 | 0.48 | 1030  | 5.20 | 2.49 | 0.48 | 1039  | 5.14 | 2.47 | 0.48 | 1049  | 5.07 | 2.44 | 0.48 | 1057  | 5.02 | 2.41 | 0.48 | 1062  | 4.97 | 2.38 | 0.48 | 1066  | 4.90 | 2.35 | 0.48 | 1070  | 4.81 | 2.31 | 0.48 | 1074  | 4.73 | 2.26 | 0.48 | 1078  | 4.65 | 2.19 | 0.48 | 1082  | 4.57 | 2.12 | 0.48 | 1086  | 4.49 | 2.04 | 0.48 | 1090  |
| 23                                                      | 22 | 5.34            | 1.92 | 0.36 | 1046  | 5.28 | 1.90 | 0.36 | 1056  | 5.23 | 1.88 | 0.36 | 1065  | 5.16 | 1.86 | 0.36 | 1073  | 5.11 | 1.84 | 0.36 | 1078  | 5.05 | 1.82 | 0.36 | 1113  | 4.98 | 1.79 | 0.36 | 1118  | 4.89 | 1.76 | 0.36 | 1123  | 4.78 | 1.72 | 0.36 | 1128  | 4.67 | 1.68 | 0.36 | 1133  | 4.56 | 1.61 | 0.36 | 1138  | 4.45 | 1.56 | 0.36 | 1143  |
| 24                                                      | 18 | 5.20            | 3.33 | 0.64 | 1016  | 5.14 | 3.29 | 0.64 | 1025  | 5.09 | 3.26 | 0.64 | 1035  | 5.02 | 3.21 | 0.64 | 1043  | 4.97 | 3.18 | 0.64 | 1049  | 4.92 | 3.15 | 0.64 | 1054  | 4.85 | 3.10 | 0.64 | 1058  | 4.77 | 3.06 | 0.64 | 1062  | 4.68 | 2.98 | 0.64 | 1066  | 4.59 | 2.89 | 0.64 | 1070  | 4.50 | 2.80 | 0.64 | 1074  | 4.41 | 2.71 | 0.64 | 1078  |
| 24                                                      | 20 | 5.35            | 2.78 | 0.52 | 1040  | 5.30 | 2.76 | 0.52 | 1050  | 5.24 | 2.73 | 0.52 | 1059  | 5.18 | 2.69 | 0.52 | 1068  | 5.13 | 2.67 | 0.52 | 1073  | 5.07 | 2.64 | 0.52 | 1078  | 5.00 | 2.60 | 0.52 | 1082  | 4.91 | 2.55 | 0.52 | 1086  | 4.82 | 2.49 | 0.52 | 1090  | 4.73 | 2.42 | 0.52 | 1094  | 4.64 | 2.33 | 0.52 | 1098  | 4.55 | 2.24 | 0.52 | 1102  |
| 24                                                      | 22 | 5.45            | 2.18 | 0.40 | 1057  | 5.39 | 2.16 | 0.40 | 1066  | 5.33 | 2.13 | 0.40 | 1076  | 5.26 | 2.11 | 0.40 | 1084  | 5.21 | 2.09 | 0.40 | 1089  | 5.16 | 2.06 | 0.40 | 1124  | 5.08 | 2.03 | 0.40 | 1129  | 4.99 | 2.00 | 0.40 | 1134  | 4.88 | 1.95 | 0.40 | 1139  | 4.77 | 1.89 | 0.40 | 1144  | 4.66 | 1.80 | 0.40 | 1149  | 4.55 | 1.74 | 0.40 | 1154  |
| 24                                                      | 24 | 5.52            | 1.55 | 0.28 | 1076  | 5.47 | 1.53 | 0.28 | 1086  | 5.41 | 1.51 | 0.28 | 1095  | 5.34 | 1.49 | 0.28 | 1104  | 5.29 | 1.48 | 0.28 | 1109  | 5.23 | 1.46 | 0.28 | 1144  | 5.16 | 1.44 | 0.28 | 1149  | 5.06 | 1.42 | 0.28 | 1154  | 4.95 | 1.38 | 0.28 | 1159  | 4.84 | 1.34 | 0.28 | 1164  | 4.73 | 1.29 | 0.28 | 1169  | 4.62 | 1.24 | 0.28 | 1174  |
| 25                                                      | 18 | 5.36            | 3.64 | 0.88 | 1026  | 5.30 | 3.61 | 0.88 | 1036  | 5.25 | 3.57 | 0.88 | 1045  | 5.18 | 3.52 | 0.88 | 1054  | 5.13 | 3.49 | 0.88 | 1059  | 5.07 | 3.45 | 0.88 | 1091  | 4.91 | 3.34 | 0.88 | 1096  | 4.81 | 3.34 | 0.88 | 1101  | 4.71 | 3.34 | 0.88 | 1106  | 4.61 | 3.34 | 0.88 | 1111  | 4.51 | 3.34 | 0.88 | 1116  | 4.41 | 3.34 | 0.88 | 1121  |
| 25                                                      | 20 | 5.52            | 3.09 | 0.86 | 1051  | 5.47 | 3.05 | 0.86 | 1060  | 5.41 | 3.03 | 0.86 | 1070  | 5.34 | 2.99 | 0.86 | 1078  | 5.28 | 2.96 | 0.86 | 1084  | 5.23 | 2.93 | 0.86 | 1116  | 5.15 | 2.89 | 0.86 | 1121  | 5.06 | 2.84 | 0.86 | 1126  | 4.94 | 2.77 | 0.86 | 1131  | 4.84 | 2.69 | 0.86 | 1136  | 4.73 | 2.60 | 0.86 | 1141  | 4.63 | 2.55 | 0.86 | 1146  |
| 25                                                      | 22 | 5.61            | 2.47 | 0.44 | 1068  | 5.56 | 2.45 | 0.44 | 1077  | 5.50 | 2.42 | 0.44 | 1086  | 5.43 | 2.39 | 0.44 | 1095  | 5.37 | 2.36 | 0.44 | 1100  | 5.32 | 2.34 | 0.44 | 1136  | 5.24 | 2.31 | 0.44 | 1141  | 5.14 | 2.27 | 0.44 | 1146  | 5.04 | 2.18 | 0.44 | 1151  | 4.94 | 2.09 | 0.44 | 1156  | 4.84 | 1.99 | 0.44 | 1161  | 4.73 | 1.89 | 0.44 | 1166  |
| 26                                                      | 18 | 5.69            | 1.82 | 0.32 | 1087  | 5.64 | 1.80 | 0.32 | 1097  | 5.58 | 1.78 | 0.32 | 1106  | 5.50 | 1.76 | 0.32 | 1115  | 5.45 | 1.74 | 0.32 | 1120  | 5.39 | 1.72 | 0.32 | 1155  | 5.32 | 1.70 | 0.32 | 1160  | 5.22 | 1.67 | 0.32 | 1165  | 5.12 | 1.63 | 0.32 | 1170  | 5.02 | 1.63 | 0.32 | 1175  | 4.92 | 1.63 | 0.32 | 1180  | 4.82 | 1.63 | 0.32 | 1185  |
| 26                                                      | 20 | 5.52            | 3.98 | 0.72 | 1037  | 5.47 | 3.94 | 0.72 | 1046  | 5.41 | 3.89 | 0.72 | 1056  | 5.34 | 3.84 | 0.72 | 1064  | 5.29 | 3.81 | 0.72 | 1070  | 5.23 | 3.78 | 0.72 | 1104  | 5.16 | 3.71 | 0.72 | 1109  | 5.06 | 3.65 | 0.72 | 1114  | 4.95 | 3.56 | 0.72 | 1119  | 4.84 | 3.46 | 0.72 | 1124  | 4.73 | 3.37 | 0.72 | 1129  | 4.62 | 3.28 | 0.72 | 1134  |
| 26                                                      | 22 | 5.69            | 3.41 | 0.60 | 1062  | 5.63 | 3.38 | 0.60 | 1071  | 5.57 | 3.34 | 0.60 | 1081  | 5.50 | 3.30 | 0.60 | 1089  | 5.45 | 3.27 | 0.60 | 1095  | 5.39 | 3.23 | 0.60 | 1130  | 5.31 | 3.19 | 0.60 | 1135  | 5.22 | 3.13 | 0.60 | 1140  | 5.12 | 3.06 | 0.60 | 1145  | 5.01 | 2.97 | 0.60 | 1150  | 4.90 | 2.88 | 0.60 | 1155  | 4.79 | 2.80 | 0.60 | 1160  |
| 26                                                      | 24 | 5.79            | 2.78 | 0.48 | 1078  | 5.73 | 2.75 | 0.48 | 1088  | 5.67 | 2.72 | 0.48 | 1097  | 5.60 | 2.69 | 0.48 | 1106  | 5.54 | 2.66 | 0.48 | 1111  | 5.48 | 2.63 | 0.48 | 1147  | 5.40 | 2.59 | 0.48 | 1151  | 5.31 | 2.55 | 0.48 | 1156  | 5.21 | 2.49 | 0.48 | 1161  | 5.10 | 2.42 | 0.48 | 1166  | 4.99 | 2.35 | 0.48 | 1171  | 4.88 | 2.26 | 0.48 | 1176  |
| 26                                                      | 26 | 5.87            | 2.11 | 0.36 | 1098  | 5.81 | 2.09 | 0.36 | 1108  | 5.75 | 2.07 | 0.36 | 1117  | 5.67 | 2.04 | 0.36 | 1126  | 5.62 | 2.02 | 0.36 | 1131  | 5.56 | 2.00 | 0.36 | 1167  | 5.48 | 1.97 | 0.36 | 1172  | 5.38 | 1.94 | 0.36 | 1177  | 5.28 | 1.89 | 0.36 | 1182  | 5.17 | 1.80 | 0.36 | 1187  | 5.06 | 1.71 | 0.36 | 1192  | 4.95 | 1.66 | 0.36 | 1197  |
| 26                                                      | 26 | 5.96            | 1.43 | 0.24 | 1121  | 5.90 | 1.42 | 0.24 | 1130  | 5.84 | 1.40 | 0.24 | 1140  | 5.76 | 1.38 | 0.24 | 1149  | 5.71 | 1.37 | 0.24 | 1154  | 5.65 | 1.35 | 0.24 | 1190  | 5.57 | 1.34 | 0.24 | 1195  | 5.47 | 1.31 | 0.24 | 1200  | 5.34 | 1.28 | 0.24 | 1205  | 5.23 | 1.24 | 0.24 | 1210  | 5.12 | 1.24 | 0.24 | 1215  | 5.01 | 1.24 | 0.24 | 1220  |
| 27                                                      | 18 | 5.63            | 4.28 | 0.76 | 1047  | 5.58 | 4.24 | 0.76 | 1057  | 5.52 | 4.19 | 0.76 | 1067  | 5.45 | 4.14 | 0.76 | 1075  | 5.39 | 4.11 | 0.76 | 1081  | 5.33 | 4.05 | 0.76 | 1116  | 5.26 | 4.00 | 0.76 | 1121  | 5.17 | 3.93 | 0.76 | 1126  | 5.05 | 3.84 | 0.76 | 1131  | 4.93 | 3.70 | 0.76 | 1136  | 4.82 | 3.61 | 0.76 | 1141  | 4.71 | 3.50 | 0.76 | 1146  |
| 27                                                      | 19 | 5.75            | 4.02 | 0.70 | 1057  | 5.69 | 3.98 | 0.70 | 1067  | 5.63 | 3.94 | 0.70 | 1077  | 5.56 | 3.89 | 0.70 | 1085  | 5.50 | 3.85 | 0.70 | 1091  | 5.44 | 3.81 | 0.70 | 1127  | 5.37 | 3.76 | 0.70 | 1132  | 5.27 | 3.69 | 0.70 | 1137  | 5.16 | 3.60 | 0.70 | 1142  | 5.05 | 3.50 | 0.70 | 1147  | 4.94 | 3.40 | 0.70 | 1152  | 4.83 | 3.30 | 0.70 | 1157  |
| 27                                                      | 20 | 5.81            | 3.72 | 0.64 | 1072  | 5.75 | 3.68 | 0.64 | 1082  | 5.69 | 3.64 | 0.64 | 1092  | 5.61 | 3.59 | 0.64 | 1100  | 5.56 | 3.56 | 0.64 | 1106  | 5.50 | 3.52 | 0.64 | 1141  | 5.42 | 3.47 | 0.64 | 1146  | 5.33 | 3.41 | 0.64 | 1151  | 5.24 | 3.33 | 0.64 | 1156  | 5.15 | 3.25 | 0.64 | 1161  | 5.04 | 3.16 | 0.64 | 1166  | 4.93 | 3.07 | 0.64 | 1171  |
| 27                                                      | 22 | 5.91            | 3.07 | 0.52 | 1089  | 5.85 | 3.04 | 0.52 | 1099  | 5.78 | 3.01 | 0.52 | 1109  | 5.71 | 2.97 | 0.52 | 1117  | 5.65 | 2.94 | 0.52 | 1123  | 5.59 | 2.91 | 0.52 | 1159  | 5.51 | 2.87 | 0.52 | 1164  | 5.42 | 2.82 | 0.52 | 1169  | 5.32 | 2.75 | 0.52 | 1174  | 5.23 | 2.65 |      |       |      |      |      |       |      |      |      |       |

# 4. CAPACITIES AND SELECTION DATA

## ACT-24UR4RJC8 & AUW-24U4RK8

| PERFORMANCE DATA (Cooling Operation at Rated Frequency) |               |     |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |    |     |     |     |   |     |     |     |   |     |     |     |    |     |     |     |   |     |     |     |   |     |     |     |    |     |     |     |   |     |     |     |   |     |     |     |    |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |   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   |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |
|---------------------------------------------------------|---------------|-----|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|----|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|----|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|----|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|----|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|-----|-----|---|-----|---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| ACT-24UR4RJC8 & AUW-24U4RK8                             |               |     |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |    |     |     |     |   |     |     |     |   |     |     |     |    |     |     |     |   |     |     |     |   |     |     |     |    |     |     |     |   |     |     |     |   |     |     |     |    |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |   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   |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |
| CAPACITY: 7.0 kW SHF: 0.70 INPUT: 1892 W                |               |     |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |    |     |     |     |   |     |     |     |   |     |     |     |    |     |     |     |   |     |     |     |   |     |     |     |    |     |     |     |   |     |     |     |   |     |     |     |    |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |
| OUTDOOR DB (°C)                                         |               |     |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |    |     |     |     |   |     |     |     |   |     |     |     |    |     |     |     |   |     |     |     |   |     |     |     |    |     |     |     |   |     |     |     |   |     |     |     |    |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |
| INDOOR DB(°C)                                           | INDOOR WB(°C) | -15 |     |     |     |   |     |     |     |   |     | 0   |     |   |     |     |     |   |     |     |     | 5 |     |     |     |   |     |     |     |   |     | 10  |     |   |     |     |     | 15 |     |     |     |   |     | 20  |     |   |     |     |     | 25 |     |     |     |   |     | 30  |     |   |     |     |     | 35 |     |     |     |   |     | 40  |     |   |     |     |     | 45 |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |   |     |     |     |
|                                                         |               | Q   | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q  | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q  | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q  | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q  | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP | Q | SHC | SHF | INP |

4. CAPACITIES AND SELECTION DATA

AUC-36UR4RKC8 & AUW-36U6RN8

| PERFORMANCE DATA (Cooling Operation at Rated Frequency) |               |     |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |
|---------------------------------------------------------|---------------|-----|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|------|------|------|---|
| AUC-36UR4RKC8 & AUW-36U6RN8                             |               |     |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |
| CAPACITY: 10.0 kW SHF: 0.75 INPUT: 2630 W               |               |     |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |
| OUTDOOR DB (°C)                                         |               |     |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |     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|      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |
| INDOOR DB(°C)                                           | INDOOR WB(°C) | -15 |      |      |   |      |      |      |   |      |      |      |   | 0    |      |      |   |      |      |      |   |      |      |      |   | 5    |      |      |   |      |      |      |   |      |      |      |   | 10   |      |      |   |      |      |      |   |      |      |      |   | 15   |      |      |   |      |      |      |   |      |      |      |   | 20   |      |      |   |      |      |      |   |      |      |      |   | 25   |      |      |   |      |      |      |   |      |      |      |   | 30   |      |      |   |      |      |      |   |      |      |      |   | 35   |      |      |   |      |      |      |   |      |      |      |   | 40   |      |      |   |      |      |      |   |      |      |      |   | 45   |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |  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   |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |      |      |      |   |
|                                                         |               | Q   | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q | ISHC | ISHF | INPT | Q |

# 4. CAPACITIES AND SELECTION DATA

## AUC-36UR4RKC8 & AUW-36U4RW8

|               |               | PERFORMANCE DATA (Cooling Operation at Rated Frequency) |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |      |       |      |        |      |      |      |      |
|---------------|---------------|---------------------------------------------------------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|------|-------|------|--------|------|------|------|------|
|               |               | AUC-36UR4RKC8 & AUW-36U4RW8                             |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |      |       |      |        |      |      |      |      |
|               |               | CAPACITY: 10.00 kW SHF: 0.75 INPUT: 2600 W              |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |      |       |      |        |      |      |      |      |
|               |               | OUTDOOR DB (°C)                                         |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |      |       |      |        |      |      |      |      |
| INDOOR DB(°C) | INDOOR WB(°C) | -15                                                     |       |      |       | 0     |       |      |       | 5     |       |      |       | 10    |       |      |       | 15    |       |      |       | 20    |       |      |       | 25    |       |      |       | 30    |       |      |       | 35    |       |      |       | 40    |       |      |       | 45   |       |      |        |      |      |      |      |
|               |               | Q                                                       | [SHC] | SHF  | INPUT | Q     | [SHC] | SHF  | INPUT | Q     | [SHC] | SHF  | INPUT | Q     | [SHC] | SHF  | INPUT | Q     | [SHC] | SHF  | INPUT | Q     | [SHC] | SHF  | INPUT | Q     | [SHC] | SHF  | INPUT | Q     | [SHC] | SHF  | INPUT | Q     | [SHC] | SHF  | INPUT | Q     | [SHC] | SHF  | INPUT | Q    | [SHC] | SHF  | INPUT  |      |      |      |      |
| 21            | 18            | 9.68                                                    | 5.52  | 0.57 | 1891  | 9.58  | 5.46  | 0.57 | 1908  | 9.48  | 5.40  | 0.57 | 1925  | 9.36  | 5.33  | 0.57 | 1941  | 9.27  | 5.28  | 0.57 | 1951  | 9.17  | 5.22  | 0.57 | 2016  | 9.04  | 5.15  | 0.57 | 2104  | 8.88  | 5.06  | 0.57 | 2246  | 8.67  | 4.94  | 0.57 | 2350  | 8.42  | 4.80  | 0.57 | 2438  | 7.73 | 4.40  | 0.57 | 2590   | 6.38 | 3.63 | 0.57 | 2689 |
| 21            | 20            | 10.08                                                   | 4.54  | 0.45 | 1914  | 9.98  | 4.49  | 0.45 | 1932  | 9.87  | 4.44  | 0.45 | 1949  | 9.74  | 4.39  | 0.45 | 1965  | 9.65  | 4.34  | 0.45 | 1979  | 9.54  | 4.29  | 0.45 | 2039  | 9.41  | 4.24  | 0.45 | 2128  | 9.24  | 4.16  | 0.45 | 2259  | 9.03  | 4.06  | 0.45 | 2374  | 8.74  | 3.94  | 0.45 | 2462  | 8.05 | 3.62  | 0.45 | 2614   | 6.64 | 2.99 | 0.45 | 2713 |
| 22            | 18            | 9.98                                                    | 6.09  | 0.61 | 1910  | 9.88  | 6.03  | 0.61 | 1927  | 9.77  | 5.96  | 0.61 | 1945  | 9.65  | 5.89  | 0.61 | 1961  | 9.55  | 5.83  | 0.61 | 1974  | 9.45  | 5.76  | 0.61 | 2036  | 9.32  | 5.68  | 0.61 | 2126  | 9.15  | 5.58  | 0.61 | 2269  | 8.94  | 5.45  | 0.61 | 2374  | 8.68  | 5.23  | 0.61 | 2463  | 7.97 | 4.86  | 0.61 | 2616   | 6.57 | 4.01 | 0.61 | 2716 |
| 22            | 20            | 10.29                                                   | 5.04  | 0.49 | 1934  | 10.18 | 4.99  | 0.49 | 1951  | 10.07 | 4.94  | 0.49 | 1969  | 9.94  | 4.87  | 0.49 | 1984  | 9.85  | 4.82  | 0.49 | 1994  | 9.74  | 4.77  | 0.49 | 2060  | 9.60  | 4.71  | 0.49 | 2150  | 9.43  | 4.62  | 0.49 | 2293  | 9.21  | 4.51  | 0.49 | 2398  | 8.94  | 4.38  | 0.49 | 2487  | 8.21 | 4.02  | 0.49 | 2640   | 6.67 | 3.32 | 0.49 | 2740 |
| 22            | 22            | 10.48                                                   | 3.87  | 0.37 | 1950  | 10.36 | 3.83  | 0.37 | 1967  | 10.24 | 3.79  | 0.37 | 1985  | 10.11 | 3.74  | 0.37 | 2001  | 10.01 | 3.70  | 0.37 | 2010  | 9.90  | 3.66  | 0.37 | 2076  | 9.77  | 3.61  | 0.37 | 2166  | 9.59  | 3.55  | 0.37 | 2309  | 9.37  | 3.47  | 0.37 | 2414  | 9.10  | 3.37  | 0.37 | 2503  | 8.35 | 3.09  | 0.37 | 2656   | 6.89 | 2.55 | 0.37 | 2756 |
| 23            | 18            | 10.18                                                   | 6.62  | 0.65 | 1929  | 10.08 | 6.55  | 0.65 | 1947  | 9.97  | 6.48  | 0.65 | 1964  | 9.85  | 6.40  | 0.65 | 1980  | 9.75  | 6.34  | 0.65 | 1990  | 9.64  | 6.27  | 0.65 | 2057  | 9.51  | 6.18  | 0.65 | 2147  | 9.34  | 6.07  | 0.65 | 2292  | 9.12  | 5.93  | 0.65 | 2398  | 8.86  | 5.76  | 0.65 | 2468  | 8.13 | 5.28  | 0.65 | 2643   | 6.71 | 4.36 | 0.65 | 2744 |
| 23            | 20            | 10.50                                                   | 5.56  | 0.53 | 1963  | 10.39 | 5.51  | 0.53 | 1971  | 10.28 | 5.45  | 0.53 | 1988  | 10.15 | 5.38  | 0.53 | 2004  | 10.05 | 5.32  | 0.53 | 2014  | 9.94  | 5.27  | 0.53 | 2081  | 9.80  | 5.19  | 0.53 | 2171  | 9.63  | 5.10  | 0.53 | 2316  | 9.40  | 4.98  | 0.53 | 2422  | 9.13  | 4.84  | 0.53 | 2512  | 8.38 | 4.44  | 0.53 | 2667   | 6.91 | 3.66 | 0.53 | 2768 |
| 23            | 22            | 10.67                                                   | 4.38  | 0.41 | 1969  | 10.57 | 4.33  | 0.41 | 1987  | 10.45 | 4.29  | 0.41 | 2005  | 10.32 | 4.23  | 0.41 | 2021  | 10.22 | 4.19  | 0.41 | 2031  | 10.11 | 4.14  | 0.41 | 2097  | 9.97  | 4.09  | 0.41 | 2187  | 9.79  | 4.01  | 0.41 | 2332  | 9.56  | 3.92  | 0.41 | 2438  | 9.28  | 3.81  | 0.41 | 2528  | 8.52 | 3.49  | 0.41 | 2683   | 7.03 | 2.88 | 0.41 | 2784 |
| 24            | 18            | 10.39                                                   | 7.17  | 0.69 | 1949  | 10.29 | 7.10  | 0.69 | 1966  | 10.18 | 7.02  | 0.69 | 1984  | 10.05 | 6.93  | 0.69 | 2000  | 9.95  | 6.86  | 0.69 | 2010  | 9.84  | 6.79  | 0.69 | 2077  | 9.70  | 6.69  | 0.69 | 2169  | 9.53  | 6.58  | 0.69 | 2313  | 9.31  | 6.42  | 0.69 | 2422  | 9.04  | 6.24  | 0.69 | 2513  | 8.30 | 5.72  | 0.69 | 2669   | 6.84 | 4.72 | 0.69 | 2771 |
| 24            | 20            | 10.71                                                   | 6.10  | 0.57 | 1973  | 10.60 | 6.04  | 0.57 | 1991  | 10.49 | 5.98  | 0.57 | 2008  | 10.35 | 5.90  | 0.57 | 2025  | 10.25 | 5.84  | 0.57 | 2035  | 10.14 | 5.78  | 0.57 | 2102  | 10.00 | 5.70  | 0.57 | 2193  | 9.82  | 5.60  | 0.57 | 2340  | 9.59  | 5.47  | 0.57 | 2447  | 9.31  | 5.31  | 0.57 | 2537  | 8.55 | 4.87  | 0.57 | 2694   | 7.05 | 4.02 | 0.57 | 2796 |
| 24            | 22            | 10.89                                                   | 4.90  | 0.45 | 1989  | 10.78 | 4.85  | 0.45 | 2007  | 10.67 | 4.80  | 0.45 | 2025  | 10.53 | 4.74  | 0.45 | 2041  | 10.43 | 4.69  | 0.45 | 2051  | 10.34 | 4.64  | 0.45 | 2118  | 10.17 | 4.58  | 0.45 | 2210  | 9.99  | 4.50  | 0.45 | 2356  | 9.76  | 4.39  | 0.45 | 2463  | 9.47  | 4.26  | 0.45 | 2554  | 8.69 | 3.91  | 0.45 | 2710   | 7.17 | 3.23 | 0.45 | 2812 |
| 24            | 24            | 11.04                                                   | 3.64  | 0.33 | 2009  | 10.93 | 3.61  | 0.33 | 2027  | 10.82 | 3.57  | 0.33 | 2044  | 10.68 | 3.52  | 0.33 | 2058  | 10.57 | 3.46  | 0.33 | 2067  | 10.49 | 3.49  | 0.33 | 2134  | 10.31 | 3.40  | 0.33 | 2229  | 10.13 | 3.34  | 0.33 | 2375  | 9.89  | 3.26  | 0.33 | 2482  | 9.60  | 3.17  | 0.33 | 2573  | 8.82 | 2.91  | 0.33 | 2730   | 7.27 | 2.40 | 0.33 | 2831 |
| 25            | 18            | 10.71                                                   | 7.82  | 0.73 | 1968  | 10.61 | 7.74  | 0.73 | 1986  | 10.49 | 7.66  | 0.73 | 2004  | 10.36 | 7.56  | 0.73 | 2021  | 10.25 | 7.49  | 0.73 | 2031  | 10.14 | 7.40  | 0.73 | 2103  | 10.14 | 7.30  | 0.73 | 2191  | 9.83  | 7.17  | 0.73 | 2339  | 9.60  | 7.00  | 0.73 | 2447  | 9.32  | 6.80  | 0.73 | 2538  | 8.55 | 6.24  | 0.73 | 2696   | 7.06 | 5.15 | 0.73 | 2799 |
| 25            | 20            | 11.04                                                   | 6.73  | 0.61 | 1993  | 10.93 | 6.67  | 0.61 | 2011  | 10.81 | 6.60  | 0.61 | 2029  | 10.67 | 6.51  | 0.61 | 2045  | 10.57 | 6.45  | 0.61 | 2055  | 10.46 | 6.38  | 0.61 | 2123  | 10.31 | 6.29  | 0.61 | 2215  | 10.13 | 6.18  | 0.61 | 2363  | 9.89  | 6.03  | 0.61 | 2471  | 9.60  | 5.86  | 0.61 | 2563  | 8.81 | 5.38  | 0.61 | 2721   | 7.44 | 0.61 | 2824 |      |
| 25            | 22            | 11.23                                                   | 5.50  | 0.49 | 2009  | 11.12 | 5.45  | 0.49 | 2027  | 11.00 | 5.39  | 0.49 | 2046  | 10.86 | 5.32  | 0.49 | 2062  | 10.75 | 5.27  | 0.49 | 2072  | 10.63 | 5.21  | 0.49 | 2139  | 10.48 | 5.14  | 0.49 | 2232  | 10.30 | 5.05  | 0.49 | 2380  | 10.06 | 4.93  | 0.49 | 2488  | 9.76  | 4.78  | 0.49 | 2580  | 8.96 | 4.39  | 0.49 | 2738   | 7.39 | 3.62 | 0.49 | 2840 |
| 25            | 24            | 11.39                                                   | 4.21  | 0.37 | 2029  | 11.27 | 4.17  | 0.37 | 2047  | 11.15 | 4.13  | 0.37 | 2065  | 11.01 | 4.07  | 0.37 | 2081  | 10.90 | 4.03  | 0.37 | 2092  | 10.78 | 3.99  | 0.37 | 2159  | 10.63 | 3.93  | 0.37 | 2251  | 10.44 | 3.86  | 0.37 | 2399  | 10.20 | 3.77  | 0.37 | 2507  | 9.90  | 3.66  | 0.37 | 2599  | 8.99 | 3.36  | 0.37 | 2757   | 7.50 | 2.77 | 0.37 | 2860 |
| 26            | 18            | 11.04                                                   | 8.50  | 0.77 | 1988  | 10.93 | 8.42  | 0.77 | 2006  | 10.82 | 8.33  | 0.77 | 2025  | 10.68 | 8.22  | 0.77 | 2041  | 10.57 | 8.14  | 0.77 | 2051  | 10.46 | 8.05  | 0.77 | 2119  | 10.13 | 7.94  | 0.77 | 2213  | 10.13 | 7.80  | 0.77 | 2362  | 9.89  | 7.62  | 0.77 | 2471  | 9.60  | 7.40  | 0.77 | 2564  | 8.82 | 6.79  | 0.77 | 2724   | 7.27 | 5.60 | 0.77 | 2828 |
| 26            | 20            | 11.38                                                   | 7.40  | 0.65 | 2013  | 11.27 | 7.33  | 0.65 | 2031  | 11.15 | 7.25  | 0.65 | 2049  | 11.00 | 7.15  | 0.65 | 2066  | 10.89 | 7.08  | 0.65 | 2076  | 10.78 | 7.00  | 0.65 | 2144  | 10.63 | 6.91  | 0.65 | 2238  | 10.44 | 6.79  | 0.65 | 2387  | 10.19 | 6.63  | 0.65 | 2496  | 9.90  | 6.43  | 0.65 | 2588  | 9.09 | 5.91  | 0.65 | 2748   | 7.50 | 4.87 | 0.65 | 2852 |
| 26            | 22            | 11.58                                                   | 6.14  | 0.53 | 2030  | 11.46 | 6.07  | 0.53 | 2048  | 11.34 | 6.01  | 0.53 | 2066  | 11.19 | 5.93  | 0.53 | 2083  | 11.08 | 5.87  | 0.53 | 2093  | 10.96 | 5.81  | 0.53 | 2161  | 10.81 | 5.73  | 0.53 | 2254  | 10.62 | 5.63  | 0.53 | 2404  | 10.37 | 5.50  | 0.53 | 2513  | 10.07 | 5.34  | 0.53 | 2606  | 9.24 | 4.90  | 0.53 | 2765   | 7.62 | 4.04 | 0.53 | 2869 |
| 26            | 24            | 11.74                                                   | 4.81  | 0.41 | 2050  | 11.62 | 4.76  | 0.41 | 2068  | 11.50 | 4.71  | 0.41 | 2086  | 11.35 | 4.65  | 0.41 | 2102  | 11.24 | 4.61  | 0.41 | 2113  | 11.11 | 4.56  | 0.41 | 2181  | 10.96 | 4.49  | 0.41 | 2274  | 10.77 | 4.41  | 0.41 | 2424  | 10.51 | 4.31  | 0.41 | 2533  | 10.21 | 4.18  | 0.41 | 2625  | 9.37 | 3.84  | 0.41 | 2785   | 7.73 | 3.17 | 0.41 | 2889 |
| 26            | 26            | 11.93                                                   | 3.46  | 0.29 | 2072  | 11.81 | 3.42  | 0.29 | 2090  | 11.68 | 3.39  | 0.29 | 2109  | 11.53 | 3.34  | 0.29 | 2125  | 11.41 | 3.31  | 0.29 | 2135  | 11.29 | 3.27  | 0.29 | 2204  | 11.13 | 3.23  | 0.29 | 2329  | 10.94 | 3.17  | 0.29 | 2468  | 10.68 | 3.10  | 0.29 | 2566  | 10.37 | 3.01  | 0.29 | 2658  | 9.52 | 2.76  | 0.29 | 2808   | 7.85 | 2.28 | 0.29 | 2912 |
| 27            | 18            | 11.27                                                   | 9.31  | 0.81 | 2008  | 11.16 | 9.04  | 0.81 | 2027  | 11.04 | 8.94  | 0.81 | 2045  | 10.89 | 8.82  | 0.81 | 2062  | 10.79 | 8.74  | 0.81 | 2072  | 10.67 | 8.64  | 0.81 | 2141  | 10.37 | 8.52  | 0.81 | 2235  | 10.34 | 8.37  | 0.81 | 2386  | 10.09 | 8.18  | 0.81 | 2496  | 9.80  | 7.94  | 0.81 | 2590  | 9.00 | 7.29  | 0.81 | 2751   | 7.42 | 6.01 | 0.81 | 2856 |
| 27            | 20            | 11.50                                                   | 8.62  | 0.75 | 2018  | 11.39 | 8.54  | 0.75 | 2037  | 11.26 | 8.45  | 0.75 | 2055  | 11.12 | 8.34  | 0.75 | 2072  | 11.01 | 8.26  | 0.75 | 2082  | 10.89 | 8.17  | 0.75 | 2151  | 10.77 | 8.05  | 0.75 | 2245  | 10.55 | 7.91  | 0.75 | 2396  | 10.30 | 7.73  | 0.75 | 2506  | 10.00 | 7.50  | 0.75 | 2600  | 9.18 | 6.89  | 0.75 | 2768</ |      |      |      |      |

4. CAPACITIES AND SELECTION DATA

AUC-42UR4RKC8 & AUW-42U6RN8

|               |               |       | PERFORMANCE DATA (Cooling Operation at Rated Frequency) |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |
|---------------|---------------|-------|---------------------------------------------------------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|------|------|------|-------|------|------|------|-------|------|------|------|------|------|------|------|
|               |               |       | AUC-42UR4RKC8 & AUW-42U6RN8                             |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |
|               |               |       | CAPACITY: 12.1 kW SHF: 0.75 INPUT: 3940 W               |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |
|               |               |       | INDOOR DB (°C)                                          |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |
| INDOOR DB(°C) | INDOOR WB(°C) |       |                                                         | -15  |      | -5    |       | 0    |      | 5     |       | 10   |      | 15    |       | 20   |      | 25    |       | 30   |      | 35    |       | 40   |      | 45    |       |      |      |       |       |      |      |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |
|               |               | Q     | SHC                                                     | SHF  | INPU | Q     | SHC   | SHF  | INPU | Q     | SHC   | SHF  | INPU | Q     | SHC   | SHF  | INPU | Q     | SHC   | SHF  | INPU | Q     | SHC   | SHF  | INPU | Q     | SHC   | SHF  | INPU | Q     | SHC   | SHF  | INPU |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |
| 21            | 18            | 11.71 | 6.68                                                    | 0.57 | 2870 | 11.60 | 6.61  | 0.57 | 2886 | 11.47 | 6.54  | 0.57 | 2923 | 11.32 | 6.45  | 0.57 | 2946 | 11.21 | 6.39  | 0.57 | 3059 | 10.94 | 6.23  | 0.57 | 3194 | 10.74 | 6.12  | 0.57 | 3409 | 10.49 | 5.98  | 0.57 | 3566 | 10.19 | 5.81 | 0.57 | 3700 | 9.35  | 5.33 | 0.57 | 3930 | 7.71  | 4.40 | 0.57 | 4080 |      |      |      |      |
| 21            | 20            | 12.08 | 5.49                                                    | 0.45 | 2894 | 12.06 | 5.43  | 0.45 | 2920 | 11.94 | 5.37  | 0.45 | 2946 | 11.79 | 5.31  | 0.45 | 2970 | 11.67 | 5.25  | 0.45 | 3083 | 11.39 | 5.12  | 0.45 | 3217 | 11.19 | 5.03  | 0.45 | 3433 | 10.92 | 4.92  | 0.45 | 3590 | 10.61 | 4.77 | 0.45 | 3724 | 9.74  | 4.38 | 0.45 | 3954 | 8.03  | 3.61 | 0.45 | 4103 |      |      |      |      |
| 22            | 18            | 12.07 | 7.37                                                    | 0.61 | 2899 | 12.06 | 7.29  | 0.61 | 2925 | 11.83 | 7.21  | 0.61 | 2952 | 11.67 | 7.12  | 0.61 | 2976 | 11.56 | 7.05  | 0.61 | 3090 | 11.28 | 6.88  | 0.61 | 3226 | 11.08 | 6.70  | 0.61 | 3444 | 10.82 | 6.60  | 0.61 | 3603 | 10.50 | 6.41 | 0.61 | 3737 | 9.64  | 5.88 | 0.61 | 3970 | 7.95  | 4.85 | 0.61 | 4121 |      |      |      |      |
| 22            | 20            | 12.45 | 6.10                                                    | 0.49 | 2923 | 12.32 | 6.04  | 0.49 | 2949 | 12.19 | 5.97  | 0.49 | 2976 | 12.03 | 5.90  | 0.49 | 3000 | 11.91 | 5.84  | 0.49 | 3015 | 11.78 | 5.77  | 0.49 | 3114 | 11.62 | 5.69  | 0.49 | 3249 | 11.43 | 5.56  | 0.49 | 3392 | 11.26 | 5.46 | 0.49 | 3549 | 10.97 | 5.37 | 0.49 | 3761 | 9.49  | 4.87 | 0.49 | 3993 | 8.20 | 3.49 | 0.49 | 4145 |
| 22            | 22            | 12.66 | 4.68                                                    | 0.37 | 2939 | 12.53 | 4.64  | 0.37 | 2965 | 12.40 | 4.59  | 0.37 | 2992 | 12.24 | 4.53  | 0.37 | 3016 | 12.12 | 4.48  | 0.37 | 3031 | 11.98 | 4.43  | 0.37 | 3130 | 11.82 | 4.37  | 0.37 | 3266 | 11.61 | 4.30  | 0.37 | 3404 | 11.31 | 4.19 | 0.37 | 3542 | 11.01 | 4.07 | 0.37 | 3777 | 10.10 | 3.74 | 0.37 | 4010 | 8.34 | 3.08 | 0.37 | 4161 |
| 23            | 18            | 12.32 | 8.01                                                    | 0.65 | 2982 | 12.20 | 7.93  | 0.65 | 2995 | 12.07 | 7.84  | 0.65 | 2982 | 11.91 | 7.74  | 0.65 | 3006 | 11.79 | 7.67  | 0.65 | 3021 | 11.67 | 7.58  | 0.65 | 3121 | 11.51 | 7.48  | 0.65 | 3259 | 11.30 | 7.35  | 0.65 | 3438 | 11.02 | 7.16 | 0.65 | 3639 | 10.72 | 6.96 | 0.65 | 3775 | 9.84  | 6.39 | 0.65 | 4010 | 8.12 | 5.27 | 0.65 | 4163 |
| 23            | 20            | 12.70 | 6.73                                                    | 0.53 | 2952 | 12.57 | 6.66  | 0.53 | 2979 | 12.44 | 6.59  | 0.53 | 3006 | 12.28 | 6.51  | 0.53 | 3030 | 12.16 | 6.44  | 0.53 | 3045 | 12.02 | 6.37  | 0.53 | 3145 | 11.86 | 6.28  | 0.53 | 3283 | 11.65 | 6.17  | 0.53 | 3462 | 11.37 | 6.03 | 0.53 | 3663 | 11.04 | 5.93 | 0.53 | 3799 | 10.14 | 5.37 | 0.53 | 4034 | 8.36 | 4.43 | 0.53 | 4187 |
| 23            | 22            | 12.92 | 5.30                                                    | 0.41 | 2969 | 12.79 | 5.24  | 0.41 | 2995 | 12.65 | 5.19  | 0.41 | 3022 | 12.49 | 5.12  | 0.41 | 3046 | 12.36 | 5.07  | 0.41 | 3062 | 12.23 | 5.01  | 0.41 | 3162 | 12.06 | 4.94  | 0.41 | 3299 | 11.85 | 4.86  | 0.41 | 3479 | 11.57 | 4.74 | 0.41 | 3679 | 11.23 | 4.60 | 0.41 | 3815 | 10.31 | 4.23 | 0.41 | 4050 | 8.51 | 3.49 | 0.41 | 4203 |
| 24            | 18            | 12.57 | 8.68                                                    | 0.69 | 2958 | 12.45 | 8.59  | 0.69 | 2985 | 12.31 | 8.50  | 0.69 | 3012 | 12.16 | 8.39  | 0.69 | 3036 | 12.04 | 8.30  | 0.69 | 3052 | 11.90 | 8.21  | 0.69 | 3153 | 11.74 | 8.10  | 0.69 | 3292 | 11.53 | 7.98  | 0.69 | 3476 | 11.26 | 7.77 | 0.69 | 3676 | 10.93 | 7.54 | 0.69 | 3813 | 10.04 | 6.93 | 0.69 | 4050 | 8.28 | 5.71 | 0.69 | 4205 |
| 24            | 20            | 12.96 | 7.39                                                    | 0.57 | 2962 | 12.83 | 7.31  | 0.57 | 3009 | 12.69 | 7.23  | 0.57 | 3036 | 12.53 | 7.14  | 0.57 | 3061 | 12.40 | 7.07  | 0.57 | 3076 | 12.27 | 6.99  | 0.57 | 3177 | 12.10 | 6.90  | 0.57 | 3316 | 11.89 | 6.77  | 0.57 | 3508 | 11.61 | 6.62 | 0.57 | 3700 | 11.27 | 6.42 | 0.57 | 3898 | 10.34 | 5.90 | 0.57 | 4075 | 8.53 | 4.86 | 0.57 | 4229 |
| 24            | 22            | 13.18 | 5.93                                                    | 0.45 | 2999 | 13.05 | 5.87  | 0.45 | 3026 | 12.91 | 5.81  | 0.45 | 3053 | 12.74 | 5.73  | 0.45 | 3077 | 12.61 | 5.68  | 0.45 | 3092 | 12.48 | 5.61  | 0.45 | 3194 | 11.80 | 5.51  | 0.45 | 3332 | 12.09 | 5.44  | 0.45 | 3524 | 11.76 | 5.16 | 0.45 | 3684 | 11.46 | 5.16 | 0.45 | 3854 | 10.52 | 4.73 | 0.45 | 4091 | 8.68 | 3.91 | 0.45 | 4245 |
| 24            | 24            | 13.36 | 4.41                                                    | 0.33 | 3018 | 13.23 | 4.37  | 0.33 | 3045 | 13.09 | 4.32  | 0.33 | 3072 | 12.92 | 4.26  | 0.33 | 3097 | 12.79 | 4.22  | 0.33 | 3112 | 12.65 | 4.18  | 0.33 | 3213 | 12.48 | 4.12  | 0.33 | 3352 | 12.26 | 4.04  | 0.33 | 3574 | 11.97 | 3.95 | 0.33 | 3736 | 11.62 | 3.83 | 0.33 | 3873 | 10.67 | 3.52 | 0.33 | 4110 | 8.80 | 2.90 | 0.33 | 4265 |
| 25            | 18            | 12.96 | 9.46                                                    | 0.73 | 2988 | 12.83 | 9.37  | 0.73 | 3015 | 12.69 | 9.27  | 0.73 | 3042 | 12.53 | 9.15  | 0.73 | 3067 | 12.41 | 9.06  | 0.73 | 3083 | 12.27 | 8.96  | 0.73 | 3185 | 12.10 | 8.84  | 0.73 | 3325 | 11.89 | 8.68  | 0.73 | 3549 | 11.61 | 8.48 | 0.73 | 3713 | 11.27 | 8.23 | 0.73 | 3852 | 10.35 | 7.55 | 0.73 | 4091 | 8.54 | 6.23 | 0.73 | 4247 |
| 25            | 20            | 13.36 | 8.15                                                    | 0.61 | 3012 | 13.23 | 8.07  | 0.61 | 3039 | 13.08 | 7.98  | 0.61 | 3067 | 12.92 | 7.88  | 0.61 | 3092 | 12.79 | 7.80  | 0.61 | 3107 | 12.65 | 7.72  | 0.61 | 3209 | 12.47 | 7.61  | 0.61 | 3349 | 12.25 | 7.47  | 0.61 | 3573 | 11.97 | 7.30 | 0.61 | 3757 | 11.62 | 7.09 | 0.61 | 3876 | 10.66 | 6.51 | 0.61 | 4116 | 8.80 | 5.37 | 0.61 | 4272 |
| 25            | 22            | 13.59 | 6.66                                                    | 0.49 | 3029 | 13.45 | 6.59  | 0.49 | 3056 | 13.31 | 6.52  | 0.49 | 3084 | 13.13 | 6.44  | 0.49 | 3108 | 13.03 | 6.37  | 0.49 | 3124 | 12.86 | 6.30  | 0.49 | 3226 | 12.69 | 6.22  | 0.49 | 3366 | 12.46 | 6.11  | 0.49 | 3590 | 12.17 | 5.96 | 0.49 | 3754 | 11.81 | 5.79 | 0.49 | 3893 | 10.85 | 5.31 | 0.49 | 4132 | 8.95 | 4.38 | 0.49 | 4288 |
| 25            | 24            | 13.78 | 5.10                                                    | 0.37 | 3048 | 13.64 | 5.05  | 0.37 | 3076 | 13.49 | 4.99  | 0.37 | 3103 | 13.32 | 4.93  | 0.37 | 3128 | 13.19 | 4.88  | 0.37 | 3143 | 13.04 | 4.83  | 0.37 | 3245 | 12.86 | 4.76  | 0.37 | 3386 | 12.64 | 4.68  | 0.37 | 3610 | 12.34 | 4.57 | 0.37 | 3774 | 11.98 | 4.43 | 0.37 | 3913 | 11.00 | 4.07 | 0.37 | 4152 | 9.07 | 3.36 | 0.37 | 4308 |
| 26            | 18            | 13.36 | 10.29                                                   | 0.77 | 3018 | 13.23 | 10.19 | 0.77 | 3045 | 13.09 | 10.08 | 0.77 | 3073 | 12.92 | 9.95  | 0.77 | 3098 | 12.79 | 9.85  | 0.77 | 3114 | 12.65 | 9.74  | 0.77 | 3217 | 12.48 | 9.61  | 0.77 | 3358 | 12.26 | 9.44  | 0.77 | 3585 | 11.97 | 9.22 | 0.77 | 3750 | 11.62 | 8.95 | 0.77 | 3891 | 10.69 | 8.21 | 0.77 | 4133 | 8.80 | 6.78 | 0.77 | 4290 |
| 26            | 20            | 13.77 | 8.95                                                    | 0.65 | 3043 | 13.64 | 8.86  | 0.65 | 3070 | 13.49 | 8.77  | 0.65 | 3098 | 13.31 | 8.65  | 0.65 | 3123 | 13.18 | 8.57  | 0.65 | 3138 | 13.04 | 8.48  | 0.65 | 3242 | 12.86 | 8.36  | 0.65 | 3383 | 12.63 | 8.21  | 0.65 | 3610 | 12.34 | 8.02 | 0.65 | 3775 | 11.98 | 7.78 | 0.65 | 3915 | 10.99 | 7.15 | 0.65 | 4157 | 9.07 | 5.90 | 0.65 | 4315 |
| 26            | 22            | 14.01 | 7.42                                                    | 0.53 | 3059 | 13.87 | 7.35  | 0.53 | 3087 | 13.72 | 7.27  | 0.53 | 3115 | 13.54 | 7.18  | 0.53 | 3140 | 13.41 | 7.11  | 0.53 | 3155 | 13.26 | 7.03  | 0.53 | 3258 | 13.08 | 6.93  | 0.53 | 3400 | 12.85 | 6.81  | 0.53 | 3626 | 12.55 | 6.65 | 0.53 | 3792 | 12.18 | 6.46 | 0.53 | 3932 | 11.18 | 5.93 | 0.53 | 4174 | 9.22 | 4.89 | 0.53 | 4332 |
| 26            | 24            | 14.20 | 5.82                                                    | 0.41 | 3079 | 14.06 | 5.77  | 0.41 | 3107 | 13.91 | 5.70  | 0.41 | 3135 | 13.73 | 5.63  | 0.41 | 3159 | 13.59 | 5.57  | 0.41 | 3175 | 13.45 | 5.51  | 0.41 | 3278 | 13.26 | 5.44  | 0.41 | 3420 | 13.03 | 5.34  | 0.41 | 3648 | 12.72 | 5.22 | 0.41 | 3812 | 12.35 | 5.06 | 0.41 | 3952 | 11.34 | 4.65 | 0.41 | 4194 | 9.35 | 3.84 | 0.41 | 4351 |
| 26            | 26            | 14.43 | 4.18                                                    | 0.29 | 3102 | 14.29 | 4.14  | 0.29 | 3130 | 14.13 | 4.10  | 0.29 | 3157 | 13.95 | 4.05  | 0.29 | 3182 | 13.81 | 4.01  | 0.29 | 3198 | 13.67 | 3.96  | 0.29 | 3300 | 13.47 | 3.91  | 0.29 | 3441 | 13.23 | 3.84  | 0.29 | 3669 | 12.92 | 3.75 | 0.29 | 3834 | 12.55 | 3.64 | 0.29 | 3975 | 11.52 | 3.34 | 0.29 | 4217 | 9.50 | 2.76 | 0.29 | 4374 |
| 27            | 18            | 13.64 | 11.05                                                   | 0.81 | 3048 | 13.50 | 10.94 | 0.81 | 3076 | 13.35 | 10.82 | 0.81 | 3104 | 13.18 | 10.68 | 0.81 | 3129 | 13.05 | 10.57 | 0.81 | 3145 | 12.91 | 10.48 | 0.81 | 3249 | 12.73 | 10.31 | 0.81 | 3392 | 12.51 | 10.13 | 0.81 | 3621 | 12.21 | 9.89 | 0.81 | 3788 | 11.86 | 9.60 | 0.81 | 3930 | 10.69 | 8.82 | 0.81 | 4174 | 8.98 | 7.27 | 0.81 | 4333 |
| 27            | 20            | 13.91 | 10.44                                                   | 0.75 | 3058 | 13.78 | 10.33 | 0.75 | 3086 | 13.63 | 10.22 | 0.75 | 3114 | 13.45 | 10.09 | 0.75 | 3139 | 13.32 | 9.99  | 0.75 | 3155 | 13.19 | 9.87  | 0.75 | 3263 | 12.99 | 9.74  | 0.75 | 3407 | 12.76 | 9.57  | 0.75 | 3631 | 12.46 | 9.35 | 0.75 | 3798 | 12.10 | 9.08 | 0.75 | 3940 | 11.11 | 8.33 | 0.75 | 4184 | 9.16 | 6.87 | 0.75 | 4343 |
| 27            | 227           |       |                                                         |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |

4. CAPACITIES AND SELECTION DATA

AUC-48UR4RKC8 & AUW-48U6RN8

| PERFORMANCE DATA (Cooling Operation at Rated Frequency)<br>AUC-48UR4RKC8 & AUW-48U6RN8<br>CAPACITY: 13.5 kW SHF: 0.70 INPUT: 4730 W |                  |                 |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |
|-------------------------------------------------------------------------------------------------------------------------------------|------------------|-----------------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|
| INDOOR<br>DB(°C)                                                                                                                    | INDOOR<br>WB(°C) | OUTDOOR DB (°C) |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |
|                                                                                                                                     |                  | -15             |       |      | 0    |       |       | 10   |      |       | 15    |      |      | 20    |       |      | 25   |       |       | 30   |      |       | 35    |      |      | 40    |       |      | 45   |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |
| Q                                                                                                                                   | ISHC             | ISHF            | INPUT | Q    | ISHC | ISHF  | INPUT | Q    | ISHC | ISHF  | INPUT | Q    | ISHC | ISHF  | INPUT | Q    | ISHC | ISHF  | INPUT | Q    | ISHC | ISHF  | INPUT | Q    | ISHC | ISHF  | INPUT | Q    | ISHC | ISHF  | INPUT | Q    | ISHC | ISHF  | INPUT | Q    | ISHC | ISHF  | INPUT | Q    | ISHC | ISHF  | INPUT | Q    | ISHC | ISHF  | INPUT |      |      |
| 21                                                                                                                                  | 18               | 13.07           | 6.80  | 0.52 | 3447 | 12.94 | 6.73  | 0.52 | 3479 | 12.80 | 6.66  | 0.52 | 3510 | 12.63 | 6.57  | 0.52 | 3539 | 12.51 | 6.50  | 0.52 | 3567 | 12.37 | 6.43  | 0.52 | 3615 | 12.20 | 6.35  | 0.52 | 3638 | 11.99 | 6.23  | 0.52 | 4095 | 11.71 | 6.09  | 0.52 | 4283 | 11.36 | 5.91  | 0.52 | 4444 | 10.43 | 5.42  | 0.52 | 4720 | 8.61  | 4.48  | 0.52 | 4900 |
| 21                                                                                                                                  | 20               | 13.61           | 5.44  | 0.40 | 3471 | 13.47 | 5.39  | 0.40 | 3502 | 13.33 | 5.33  | 0.40 | 3534 | 13.16 | 5.26  | 0.40 | 3562 | 13.02 | 5.21  | 0.40 | 3590 | 12.88 | 5.15  | 0.40 | 3660 | 12.48 | 4.99  | 0.40 | 3701 | 11.83 | 4.73  | 0.40 | 4307 | 11.62 | 4.68  | 0.40 | 4467 | 10.86 | 4.35  | 0.40 | 4743 | 8.96  | 3.58  | 0.40 | 4923 |       |       |      |      |
| 22                                                                                                                                  | 18               | 13.47           | 7.54  | 0.56 | 3462 | 13.34 | 7.47  | 0.56 | 3514 | 13.19 | 7.39  | 0.56 | 3546 | 13.02 | 7.29  | 0.56 | 3575 | 12.90 | 7.22  | 0.56 | 3593 | 12.76 | 7.14  | 0.56 | 3712 | 12.58 | 7.04  | 0.56 | 3869 | 12.36 | 6.92  | 0.56 | 4381 | 12.07 | 6.78  | 0.56 | 4498 | 10.76 | 6.02  | 0.56 | 4768 | 8.87  | 4.97  | 0.56 | 4949 |       |       |      |      |
| 22                                                                                                                                  | 20               | 13.89           | 6.11  | 0.44 | 3536 | 13.76 | 6.05  | 0.44 | 3570 | 13.62 | 5.91  | 0.44 | 3598 | 13.45 | 5.85  | 0.44 | 3616 | 13.27 | 5.74  | 0.44 | 3643 | 13.12 | 5.60  | 0.44 | 3735 | 12.96 | 5.57  | 0.44 | 3899 | 12.74 | 5.40  | 0.44 | 4361 | 12.44 | 5.47  | 0.44 | 4512 | 11.68 | 4.88  | 0.44 | 4791 | 9.14  | 4.02  | 0.44 | 4873 |       |       |      |      |
| 22                                                                                                                                  | 22               | 14.12           | 4.52  | 0.32 | 3522 | 13.98 | 4.47  | 0.32 | 3554 | 13.83 | 4.43  | 0.32 | 3586 | 13.65 | 4.37  | 0.32 | 3614 | 13.52 | 4.33  | 0.32 | 3633 | 13.37 | 4.28  | 0.32 | 3752 | 13.19 | 4.22  | 0.32 | 3915 | 12.95 | 4.14  | 0.32 | 4176 | 12.65 | 4.05  | 0.32 | 4367 | 12.28 | 3.93  | 0.32 | 4529 | 11.27 | 3.61  | 0.32 | 4808 | 9.30  | 2.98  | 0.32 | 4989 |
| 23                                                                                                                                  | 18               | 13.75           | 8.25  | 0.60 | 3517 | 13.61 | 8.17  | 0.60 | 3549 | 13.46 | 8.08  | 0.60 | 3582 | 13.29 | 7.97  | 0.60 | 3611 | 13.16 | 7.90  | 0.60 | 3629 | 13.02 | 7.81  | 0.60 | 3749 | 12.84 | 7.70  | 0.60 | 3914 | 12.61 | 7.57  | 0.60 | 4370 | 12.31 | 7.39  | 0.60 | 4534 | 10.97 | 6.58  | 0.60 | 4816 | 9.05  | 4.43  | 0.60 | 4998 |       |       |      |      |
| 23                                                                                                                                  | 20               | 14.17           | 6.80  | 0.48 | 3541 | 13.68 | 6.66  | 0.48 | 3573 | 13.48 | 6.57  | 0.48 | 3603 | 13.30 | 6.51  | 0.48 | 3633 | 13.14 | 6.44  | 0.48 | 3663 | 13.00 | 6.24  | 0.48 | 3773 | 13.23 | 6.35  | 0.48 | 3938 | 13.00 | 6.24  | 0.48 | 4394 | 12.62 | 5.91  | 0.48 | 4558 | 11.31 | 5.43  | 0.48 | 4840 | 9.33  | 4.48  | 0.48 | 5023 |       |       |      |      |
| 23                                                                                                                                  | 22               | 14.41           | 5.19  | 0.36 | 3558 | 14.27 | 5.14  | 0.36 | 3590 | 14.11 | 5.08  | 0.36 | 3622 | 13.93 | 5.01  | 0.36 | 3651 | 13.79 | 4.97  | 0.36 | 3689 | 13.64 | 4.91  | 0.36 | 3789 | 13.45 | 4.84  | 0.36 | 3954 | 13.22 | 4.76  | 0.36 | 4218 | 12.91 | 4.65  | 0.36 | 4411 | 12.53 | 4.51  | 0.36 | 4574 | 11.50 | 4.14  | 0.36 | 4856 | 9.49  | 3.42  | 0.36 | 5039 |
| 24                                                                                                                                  | 18               | 14.03           | 8.98  | 0.64 | 3553 | 13.89 | 8.89  | 0.64 | 3585 | 13.74 | 8.79  | 0.64 | 3618 | 13.56 | 8.68  | 0.64 | 3647 | 13.43 | 8.59  | 0.64 | 3666 | 13.28 | 8.50  | 0.64 | 3787 | 13.10 | 8.38  | 0.64 | 3953 | 12.87 | 8.23  | 0.64 | 4420 | 12.57 | 8.04  | 0.64 | 4415 | 12.20 | 7.81  | 0.64 | 4580 | 11.20 | 7.17  | 0.64 | 4864 | 9.24  | 5.91  | 0.64 | 5050 |
| 24                                                                                                                                  | 20               | 14.46           | 7.52  | 0.52 | 3577 | 14.31 | 7.44  | 0.52 | 3609 | 14.16 | 7.36  | 0.52 | 3642 | 13.98 | 7.27  | 0.52 | 3671 | 13.84 | 7.20  | 0.52 | 3690 | 13.69 | 7.12  | 0.52 | 3811 | 13.50 | 7.02  | 0.52 | 3978 | 13.26 | 6.90  | 0.52 | 4439 | 12.57 | 6.54  | 0.52 | 4604 | 11.54 | 6.00  | 0.52 | 4889 | 9.52  | 4.95  | 0.52 | 5074 |       |       |      |      |
| 24                                                                                                                                  | 22               | 14.70           | 5.88  | 0.40 | 3594 | 14.58 | 5.82  | 0.40 | 3626 | 14.40 | 5.76  | 0.40 | 3659 | 14.21 | 5.69  | 0.40 | 3688 | 14.07 | 5.63  | 0.40 | 3717 | 13.92 | 5.49  | 0.40 | 3828 | 13.73 | 5.49  | 0.40 | 3994 | 13.49 | 5.39  | 0.40 | 4261 | 13.17 | 5.27  | 0.40 | 4455 | 12.79 | 5.11  | 0.40 | 4621 | 11.74 | 4.70  | 0.40 | 4905 | 9.68  | 3.87  | 0.40 | 5090 |
| 24                                                                                                                                  | 24               | 14.91           | 4.17  | 0.28 | 3613 | 14.76 | 4.13  | 0.28 | 3645 | 14.60 | 4.09  | 0.28 | 3678 | 14.41 | 4.04  | 0.28 | 3707 | 14.27 | 4.00  | 0.28 | 3747 | 14.12 | 3.95  | 0.28 | 3847 | 13.92 | 3.90  | 0.28 | 4014 | 13.67 | 3.83  | 0.28 | 4475 | 12.97 | 3.63  | 0.28 | 4640 | 11.90 | 3.33  | 0.28 | 4925 | 9.82  | 2.75  | 0.28 | 5110 |       |       |      |      |
| 25                                                                                                                                  | 18               | 14.46           | 9.83  | 0.68 | 3589 | 14.32 | 9.74  | 0.68 | 3621 | 14.16 | 9.63  | 0.68 | 3654 | 13.98 | 9.51  | 0.68 | 3684 | 13.84 | 9.41  | 0.68 | 3703 | 13.69 | 9.31  | 0.68 | 3825 | 13.50 | 9.18  | 0.68 | 3993 | 13.26 | 9.02  | 0.68 | 4263 | 12.96 | 8.81  | 0.68 | 4459 | 12.58 | 8.55  | 0.68 | 4626 | 11.55 | 7.85  | 0.68 | 4913 | 9.52  | 6.48  | 0.68 | 5101 |
| 25                                                                                                                                  | 20               | 14.90           | 8.35  | 0.56 | 3613 | 14.76 | 8.26  | 0.56 | 3646 | 14.60 | 8.17  | 0.56 | 3679 | 14.41 | 8.07  | 0.56 | 3708 | 14.27 | 7.98  | 0.56 | 3747 | 14.11 | 7.90  | 0.56 | 3850 | 13.92 | 7.79  | 0.56 | 4018 | 13.67 | 7.66  | 0.56 | 4287 | 13.35 | 7.48  | 0.56 | 4484 | 12.98 | 7.26  | 0.56 | 4651 | 11.90 | 6.66  | 0.56 | 4938 | 9.82  | 5.50  | 0.56 | 5125 |
| 25                                                                                                                                  | 22               | 15.16           | 6.67  | 0.44 | 3630 | 15.01 | 6.60  | 0.44 | 3663 | 14.84 | 6.53  | 0.44 | 3696 | 14.65 | 6.45  | 0.44 | 3725 | 14.51 | 6.38  | 0.44 | 3744 | 14.35 | 6.31  | 0.44 | 3866 | 14.15 | 6.23  | 0.44 | 4035 | 13.90 | 6.12  | 0.44 | 4304 | 13.58 | 5.97  | 0.44 | 4500 | 13.18 | 5.80  | 0.44 | 4667 | 12.10 | 5.32  | 0.44 | 4955 | 9.98  | 4.39  | 0.44 | 5142 |
| 25                                                                                                                                  | 24               | 15.37           | 4.92  | 0.32 | 3650 | 15.22 | 4.87  | 0.32 | 3682 | 15.05 | 4.82  | 0.32 | 3715 | 14.86 | 4.76  | 0.32 | 3745 | 14.71 | 4.71  | 0.32 | 3783 | 14.55 | 4.66  | 0.32 | 3886 | 14.35 | 4.59  | 0.32 | 4054 | 14.10 | 4.51  | 0.32 | 4323 | 13.77 | 4.41  | 0.32 | 4520 | 13.37 | 4.28  | 0.32 | 4687 | 12.27 | 3.93  | 0.32 | 4974 | 10.12 | 3.24  | 0.32 | 5161 |
| 26                                                                                                                                  | 18               | 14.91           | 10.73 | 0.72 | 3625 | 14.76 | 10.63 | 0.72 | 3658 | 14.60 | 10.51 | 0.72 | 3691 | 14.41 | 10.38 | 0.72 | 3721 | 14.27 | 10.28 | 0.72 | 3760 | 14.12 | 10.16 | 0.72 | 3864 | 13.92 | 10.02 | 0.72 | 4034 | 13.67 | 9.85  | 0.72 | 4306 | 13.35 | 9.62  | 0.72 | 4504 | 12.97 | 9.34  | 0.72 | 4673 | 11.90 | 8.57  | 0.72 | 4963 | 9.82  | 7.07  | 0.72 | 5152 |
| 26                                                                                                                                  | 20               | 15.37           | 9.22  | 0.60 | 3650 | 15.21 | 9.13  | 0.60 | 3683 | 15.05 | 9.03  | 0.60 | 3716 | 14.86 | 8.91  | 0.60 | 3746 | 14.71 | 8.82  | 0.60 | 3785 | 14.55 | 8.73  | 0.60 | 3889 | 14.35 | 8.61  | 0.60 | 4058 | 14.09 | 8.46  | 0.60 | 4330 | 13.76 | 8.26  | 0.60 | 4529 | 13.36 | 8.02  | 0.60 | 4698 | 12.27 | 7.36  | 0.60 | 4988 | 10.12 | 6.07  | 0.60 | 5177 |
| 26                                                                                                                                  | 22               | 15.63           | 7.50  | 0.48 | 3667 | 15.47 | 7.43  | 0.48 | 3700 | 15.30 | 7.35  | 0.48 | 3733 | 15.11 | 7.25  | 0.48 | 3763 | 14.96 | 7.18  | 0.48 | 3802 | 14.80 | 7.10  | 0.48 | 3905 | 14.59 | 7.00  | 0.48 | 4075 | 14.33 | 6.88  | 0.48 | 4347 | 14.00 | 6.72  | 0.48 | 4546 | 13.59 | 6.52  | 0.48 | 4714 | 12.48 | 5.99  | 0.48 | 5005 | 10.29 | 4.94  | 0.48 | 5194 |
| 26                                                                                                                                  | 24               | 15.85           | 5.70  | 0.36 | 3686 | 15.69 | 5.65  | 0.36 | 3719 | 15.52 | 5.59  | 0.36 | 3753 | 15.32 | 5.51  | 0.36 | 3783 | 15.17 | 5.46  | 0.36 | 3821 | 15.00 | 5.40  | 0.36 | 3925 | 14.80 | 5.33  | 0.36 | 4095 | 14.53 | 5.23  | 0.36 | 4367 | 14.19 | 5.11  | 0.36 | 4566 | 13.78 | 4.96  | 0.36 | 4734 | 12.65 | 4.55  | 0.36 | 5025 | 10.44 | 3.76  | 0.36 | 5213 |
| 26                                                                                                                                  | 26               | 16.10           | 3.86  | 0.24 | 3709 | 15.94 | 3.83  | 0.24 | 3742 | 15.77 | 3.78  | 0.24 | 3775 | 15.56 | 3.74  | 0.24 | 3805 | 15.41 | 3.69  | 0.24 | 3844 | 15.24 | 3.66  | 0.24 | 3948 | 15.03 | 3.61  | 0.24 | 4118 | 14.77 | 3.54  | 0.24 | 4390 | 14.42 | 3.46  | 0.24 | 4568 | 14.00 | 3.36  | 0.24 | 4737 | 12.85 | 3.08  | 0.24 | 5047 | 10.60 | 2.54  | 0.24 | 5236 |
| 27                                                                                                                                  | 18               | 15.21           | 11.56 | 0.76 | 3662 | 15.06 | 11.45 | 0.76 | 3695 | 14.90 | 11.32 | 0.76 | 3729 | 14.71 | 11.18 | 0.76 | 3759 | 14.56 | 11.07 | 0.76 | 3798 | 14.40 | 11.00 | 0.76 | 3892 | 14.10 | 10.80 | 0.76 | 4064 | 13.85 | 10.60 | 0.76 | 4349 | 13.63 | 10.36 | 0.76 | 4530 | 13.23 | 10.05 | 0.76 | 4710 | 12.15 | 9.23  | 0.76 | 5013 | 10.02 | 7.62  | 0.76 | 5204 |
| 27                                                                                                                                  | 20               | 15.62           | 10.87 | 0.70 | 3672 | 15.37 | 10.76 | 0.70 | 3705 | 15.10 | 10.51 | 0.70 | 3739 | 14.90 | 10.42 | 0.70 | 3769 | 14.68 | 10.34 | 0.70 | 3804 | 14.51 | 10.25 | 0.70 | 3897 | 14.21 | 10.04 | 0.70 | 4070 | 13.96 | 9.97  | 0.70 | 4354 | 13.70 | 9.70  | 0.70 | 4535 | 13.32 | 9.50  | 0.70 | 4716 | 12.24 | 8.70  | 0.70 | 5019 | 10.07 | 7.67  | 0.70 | 5210 |
| 27                                                                                                                                  | 22               | 15.68           | 10.03 | 0.64 | 3687 | 15.52 | 9.94  | 0.64 | 3720 | 15.36 | 9.83  | 0.64 | 3754 | 15.16 | 9.70  | 0.64 | 3784 | 15.01 | 9.61  | 0.64 | 3803 | 14.84 | 9.50  | 0.64 | 3928 | 14.64 | 9.39  | 0.64 | 4099 | 14.38 | 9.20  | 0.64 | 4374 | 14.04 | 8.99  | 0.64 | 4575 | 13.64 | 8.73  | 0.64 | 4754 | 12.52 | 8.01  | 0.64 | 5038 | 10.33 | 6.61  | 0.64 | 5229 |
| 27                                                                                                                                  | 24               | 15.95           | 8.29  | 0.52 | 3704 | 15.79 | 8.21  | 0.52 | 3737 | 15.62 | 8.12  | 0.52 | 3771 | 15.4  |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |       |       |      |      |

Performance en mode froid  
AUV105UR4RC8 - PLAFONNIER 10,5KW TURBO MONOPHASE

4. CAPACITIES AND SELECTION DATA

Ceiling & Floor type  
AUV-36UR4RC8 & AUV-36U4RW8

| AUV-36UR4RC8 & AUV-36U4RW8                              |        |       |          |       |      |          |       |      |          |       |      |          |       |       |          |       |      |          |       |      |          |       |      |          |       |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|---------------------------------------------------------|--------|-------|----------|-------|------|----------|-------|------|----------|-------|------|----------|-------|-------|----------|-------|------|----------|-------|------|----------|-------|------|----------|-------|-------|------|------|------|-------|------|------|------|-------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| CAPACITY: 9.50 kW SHF: 0.70 INPUT: 2600 W               |        |       |          |       |      |          |       |      |          |       |      |          |       |       |          |       |      |          |       |      |          |       |      |          |       |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| PERFORMANCE DATA (Cooling Operation at Rated Frequency) |        |       |          |       |      |          |       |      |          |       |      |          |       |       |          |       |      |          |       |      |          |       |      |          |       |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| OUTDOOR DB (°C)                                         |        |       |          |       |      |          |       |      |          |       |      |          |       |       |          |       |      |          |       |      |          |       |      |          |       |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| INDOOR DB(°C)                                           | WB(°C) | -15   |          | -5    |      | 0        |       | 5    |          | 10    |      | 15       |       | 20    |          | 25    |      | 30       |       | 35   |          | 40    |      | 45       |       |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|                                                         |        | Q     | [SHC]SHF | INPUT | Q    | [SHC]SHF | INPUT | Q    | [SHC]SHF | INPUT | Q    | [SHC]SHF | INPUT | Q     | [SHC]SHF | INPUT | Q    | [SHC]SHF | INPUT | Q    | [SHC]SHF | INPUT | Q    | [SHC]SHF | INPUT |       |      |      |      |       |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 21                                                      | 18     | 9.20  | 4.78     | 0.52  | 1891 | 9.11     | 4.73  | 0.52 | 1908     | 9.01  | 4.68 | 0.52     | 1925  | 8.89  | 4.62     | 0.52  | 1941 | 8.80     | 4.58  | 0.52 | 1951     | 8.71  | 4.53 | 0.52     | 1966  | 8.43  | 4.39 | 0.52 | 2246 | 8.24  | 4.28 | 0.52 | 2350 | 8.00  | 4.16 | 0.52 | 2438 | 7.34 | 3.82 | 0.52 | 2590 | 6.06 | 3.15 | 0.52 | 2689 |      |      |      |      |
| 21                                                      | 20     | 9.58  | 3.83     | 0.40  | 1914 | 9.48     | 3.79  | 0.40 | 1932     | 9.38  | 3.75 | 0.40     | 1949  | 9.28  | 3.70     | 0.40  | 1965 | 9.17     | 3.67  | 0.40 | 1974     | 9.07  | 3.63 | 0.40     | 2039  | 8.94  | 3.58 | 0.40 | 2128 | 8.78  | 3.51 | 0.40 | 2270 | 8.58  | 3.43 | 0.40 | 2374 | 8.34 | 3.06 | 0.40 | 2462 | 7.64 | 3.06 | 0.40 | 2616 | 6.31 | 2.52 | 0.40 | 2713 |
| 22                                                      | 18     | 9.48  | 5.31     | 0.56  | 1910 | 9.39     | 5.26  | 0.56 | 1927     | 9.28  | 5.20 | 0.56     | 1945  | 9.17  | 5.13     | 0.56  | 1961 | 9.07     | 5.08  | 0.56 | 1970     | 8.98  | 5.03 | 0.56     | 2039  | 8.85  | 4.96 | 0.56 | 2126 | 8.70  | 4.87 | 0.56 | 2269 | 8.49  | 4.76 | 0.56 | 2374 | 8.24 | 4.62 | 0.56 | 2463 | 7.57 | 4.24 | 0.56 | 2616 | 6.24 | 3.50 | 0.56 | 2716 |
| 22                                                      | 20     | 9.77  | 4.30     | 0.44  | 1934 | 9.67     | 4.26  | 0.44 | 1951     | 9.57  | 4.21 | 0.44     | 1969  | 9.45  | 4.16     | 0.44  | 1984 | 9.35     | 4.12  | 0.44 | 1994     | 9.25  | 4.07 | 0.44     | 2060  | 9.12  | 4.01 | 0.44 | 2149 | 8.96  | 3.94 | 0.44 | 2293 | 8.75  | 3.85 | 0.44 | 2398 | 8.50 | 3.74 | 0.44 | 2487 | 7.80 | 3.43 | 0.44 | 2640 | 6.44 | 2.83 | 0.44 | 2740 |
| 22                                                      | 22     | 9.94  | 3.18     | 0.32  | 1960 | 9.84     | 3.15  | 0.32 | 1987     | 9.73  | 3.11 | 0.32     | 1995  | 9.61  | 3.07     | 0.32  | 2011 | 9.51     | 3.04  | 0.32 | 2021     | 9.41  | 3.02 | 0.32     | 2076  | 9.28  | 2.97 | 0.32 | 2168 | 9.12  | 2.92 | 0.32 | 2292 | 8.90  | 2.85 | 0.32 | 2414 | 8.64 | 2.72 | 0.32 | 2503 | 7.93 | 2.54 | 0.32 | 2656 | 6.54 | 2.09 | 0.32 | 2756 |
| 23                                                      | 18     | 9.67  | 5.80     | 0.60  | 1929 | 9.58     | 5.75  | 0.60 | 1947     | 9.47  | 5.68 | 0.60     | 1964  | 9.35  | 5.61     | 0.60  | 1980 | 9.26     | 5.56  | 0.60 | 1990     | 9.16  | 5.50 | 0.60     | 2057  | 9.03  | 5.42 | 0.60 | 2147 | 8.87  | 5.32 | 0.60 | 2298 | 8.67  | 5.20 | 0.60 | 2398 | 8.41 | 5.05 | 0.60 | 2488 | 7.72 | 4.63 | 0.60 | 2643 | 6.37 | 3.82 | 0.60 | 2744 |
| 23                                                      | 20     | 9.97  | 4.79     | 0.48  | 1953 | 9.87     | 4.74  | 0.48 | 1971     | 9.76  | 4.69 | 0.48     | 1988  | 9.64  | 4.63     | 0.48  | 2004 | 9.54     | 4.58  | 0.48 | 2014     | 9.44  | 4.53 | 0.48     | 2081  | 9.31  | 4.47 | 0.48 | 2171 | 9.14  | 4.39 | 0.48 | 2316 | 8.93  | 4.29 | 0.48 | 2422 | 8.67 | 4.16 | 0.48 | 2512 | 7.96 | 3.82 | 0.48 | 2667 | 6.57 | 3.15 | 0.48 | 2768 |
| 23                                                      | 22     | 10.14 | 3.65     | 0.36  | 1969 | 10.04    | 3.61  | 0.36 | 1987     | 9.93  | 3.57 | 0.36     | 2005  | 9.80  | 3.53     | 0.36  | 2021 | 9.71     | 3.49  | 0.36 | 2031     | 9.60  | 3.46 | 0.36     | 2097  | 9.47  | 3.41 | 0.36 | 2187 | 9.30  | 3.35 | 0.36 | 2332 | 9.08  | 3.27 | 0.36 | 2438 | 8.82 | 3.17 | 0.36 | 2528 | 8.09 | 2.91 | 0.36 | 2683 | 6.68 | 2.40 | 0.36 | 2784 |
| 24                                                      | 18     | 9.87  | 6.32     | 0.64  | 1949 | 9.77     | 6.26  | 0.64 | 1966     | 9.67  | 6.19 | 0.64     | 1984  | 9.54  | 6.11     | 0.64  | 2000 | 9.45     | 6.05  | 0.64 | 2010     | 9.35  | 5.98 | 0.64     | 2077  | 9.22  | 5.90 | 0.64 | 2167 | 9.05  | 5.79 | 0.64 | 2315 | 8.84  | 5.66 | 0.64 | 2422 | 8.58 | 5.49 | 0.64 | 2513 | 7.88 | 5.04 | 0.64 | 2669 | 6.50 | 4.16 | 0.64 | 2771 |
| 24                                                      | 20     | 10.17 | 5.29     | 0.52  | 1973 | 10.07    | 5.24  | 0.52 | 1991     | 9.96  | 5.18 | 0.52     | 2009  | 9.84  | 5.11     | 0.52  | 2025 | 9.74     | 5.06  | 0.52 | 2035     | 9.63  | 5.01 | 0.52     | 2102  | 9.50  | 4.94 | 0.52 | 2193 | 9.33  | 4.85 | 0.52 | 2340 | 9.11  | 4.74 | 0.52 | 2447 | 8.85 | 4.60 | 0.52 | 2537 | 8.12 | 4.22 | 0.52 | 2694 | 6.70 | 3.48 | 0.52 | 2796 |
| 24                                                      | 22     | 10.35 | 4.14     | 0.40  | 1989 | 10.24    | 4.10  | 0.40 | 2007     | 10.13 | 4.05 | 0.40     | 2025  | 10.00 | 4.00     | 0.40  | 2041 | 9.90     | 3.96  | 0.40 | 2051     | 9.80  | 3.92 | 0.40     | 2118  | 9.66  | 3.86 | 0.40 | 2210 | 9.49  | 3.80 | 0.40 | 2356 | 9.27  | 3.71 | 0.40 | 2463 | 9.00 | 3.60 | 0.40 | 2554 | 8.26 | 3.30 | 0.40 | 2710 | 6.81 | 2.73 | 0.40 | 2812 |
| 24                                                      | 24     | 10.49 | 2.94     | 0.28  | 2009 | 10.39    | 2.91  | 0.28 | 2027     | 10.27 | 2.88 | 0.28     | 2045  | 10.14 | 2.84     | 0.28  | 2061 | 10.04    | 2.81  | 0.28 | 2071     | 9.93  | 2.78 | 0.28     | 2137  | 9.80  | 2.74 | 0.28 | 2229 | 9.62  | 2.69 | 0.28 | 2375 | 9.40  | 2.63 | 0.28 | 2482 | 9.12 | 2.55 | 0.28 | 2573 | 8.38 | 2.35 | 0.28 | 2730 | 6.91 | 1.93 | 0.28 | 2831 |
| 25                                                      | 18     | 10.18 | 6.92     | 0.68  | 1968 | 10.08    | 6.85  | 0.68 | 1986     | 9.97  | 6.78 | 0.68     | 2004  | 9.84  | 6.69     | 0.68  | 2021 | 9.74     | 6.62  | 0.68 | 2031     | 9.64  | 6.55 | 0.68     | 2098  | 9.50  | 6.46 | 0.68 | 2188 | 9.33  | 6.35 | 0.68 | 2338 | 9.12  | 6.20 | 0.68 | 2447 | 8.85 | 6.02 | 0.68 | 2538 | 8.12 | 5.52 | 0.68 | 2696 | 6.70 | 4.56 | 0.68 | 2799 |
| 25                                                      | 20     | 10.49 | 5.87     | 0.56  | 1993 | 10.38    | 5.82  | 0.56 | 2011     | 10.27 | 5.75 | 0.56     | 2029  | 10.14 | 5.68     | 0.56  | 2045 | 10.04    | 5.62  | 0.56 | 2055     | 9.93  | 5.56 | 0.56     | 2123  | 9.79  | 5.48 | 0.56 | 2215 | 9.62  | 5.39 | 0.56 | 2363 | 9.39  | 5.26 | 0.56 | 2471 | 9.12 | 5.11 | 0.56 | 2565 | 8.37 | 4.69 | 0.56 | 2721 | 6.91 | 3.87 | 0.56 | 2824 |
| 25                                                      | 22     | 10.67 | 4.69     | 0.44  | 2009 | 10.56    | 4.65  | 0.44 | 2027     | 10.45 | 4.60 | 0.44     | 2046  | 10.31 | 4.54     | 0.44  | 2062 | 10.21    | 4.49  | 0.44 | 2072     | 10.10 | 4.44 | 0.44     | 2139  | 9.96  | 4.38 | 0.44 | 2232 | 9.78  | 4.30 | 0.44 | 2380 | 9.56  | 4.20 | 0.44 | 2488 | 9.28 | 4.08 | 0.44 | 2580 | 8.52 | 3.75 | 0.44 | 2738 | 7.03 | 3.09 | 0.44 | 2840 |
| 25                                                      | 24     | 10.82 | 3.46     | 0.32  | 2029 | 10.71    | 3.43  | 0.32 | 2047     | 10.59 | 3.39 | 0.32     | 2067  | 10.46 | 3.35     | 0.32  | 2081 | 10.35    | 3.31  | 0.32 | 2092     | 10.24 | 3.28 | 0.32     | 2159  | 10.10 | 3.23 | 0.32 | 2251 | 9.92  | 3.17 | 0.32 | 2399 | 9.69  | 3.10 | 0.32 | 2507 | 9.41 | 3.01 | 0.32 | 2599 | 8.63 | 2.76 | 0.32 | 2757 | 7.12 | 2.28 | 0.32 | 2860 |
| 26                                                      | 18     | 10.49 | 7.55     | 0.72  | 1988 | 10.39    | 7.48  | 0.72 | 2006     | 10.27 | 7.40 | 0.72     | 2024  | 10.14 | 7.30     | 0.72  | 2041 | 10.04    | 7.23  | 0.72 | 2051     | 9.93  | 7.15 | 0.72     | 2119  | 9.80  | 7.05 | 0.72 | 2213 | 9.62  | 6.93 | 0.72 | 2362 | 9.40  | 6.77 | 0.72 | 2471 | 9.12 | 6.57 | 0.72 | 2564 | 8.38 | 6.03 | 0.72 | 2724 | 6.91 | 4.98 | 0.72 | 2828 |
| 26                                                      | 20     | 10.81 | 6.49     | 0.60  | 2013 | 10.71    | 6.42  | 0.60 | 2031     | 10.59 | 6.35 | 0.60     | 2049  | 10.45 | 6.27     | 0.60  | 2066 | 10.35    | 6.21  | 0.60 | 2076     | 10.24 | 6.14 | 0.60     | 2144  | 10.10 | 6.06 | 0.60 | 2238 | 9.92  | 5.95 | 0.60 | 2387 | 9.69  | 5.81 | 0.60 | 2496 | 9.40 | 5.64 | 0.60 | 2589 | 8.63 | 5.18 | 0.60 | 2748 | 7.12 | 4.27 | 0.60 | 2852 |
| 26                                                      | 22     | 11.00 | 5.28     | 0.48  | 2030 | 10.89    | 5.23  | 0.48 | 2048     | 10.77 | 5.17 | 0.48     | 2066  | 10.63 | 5.10     | 0.48  | 2083 | 10.53    | 5.05  | 0.48 | 2093     | 10.41 | 5.00 | 0.48     | 2161  | 10.27 | 4.93 | 0.48 | 2254 | 10.09 | 4.84 | 0.48 | 2404 | 9.85  | 4.73 | 0.48 | 2513 | 9.56 | 4.59 | 0.48 | 2606 | 8.78 | 4.21 | 0.48 | 2765 | 7.24 | 3.48 | 0.48 | 2869 |
| 26                                                      | 24     | 11.15 | 4.01     | 0.36  | 2050 | 11.04    | 3.97  | 0.36 | 2068     | 10.92 | 3.93 | 0.36     | 2086  | 10.78 | 3.88     | 0.36  | 2102 | 10.67    | 3.84  | 0.36 | 2113     | 10.56 | 3.80 | 0.36     | 2179  | 10.41 | 3.75 | 0.36 | 2271 | 10.23 | 3.68 | 0.36 | 2424 | 9.98  | 3.60 | 0.36 | 2533 | 9.70 | 3.49 | 0.36 | 2625 | 8.90 | 3.20 | 0.36 | 2785 | 7.34 | 2.64 | 0.36 | 2889 |
| 26                                                      | 26     | 11.33 | 2.72     | 0.24  | 2072 | 11.22    | 2.69  | 0.24 | 2090     | 11.10 | 2.66 | 0.24     | 2109  | 10.95 | 2.63     | 0.24  | 2125 | 10.84    | 2.60  | 0.24 | 2135     | 10.73 | 2.57 | 0.24     | 2204  | 10.58 | 2.54 | 0.24 | 2297 | 10.39 | 2.49 | 0.24 | 2446 | 10.15 | 2.44 | 0.24 | 2556 | 9.85 | 2.36 | 0.24 | 2648 | 9.04 | 2.17 | 0.24 | 2808 | 7.46 | 1.79 | 0.24 | 2912 |
| 27                                                      | 18     | 10.71 | 8.14     | 0.76  | 2008 | 10.60    | 8.06  | 0.76 | 2027     | 10.48 | 7.97 | 0.76     | 2045  | 10.35 | 7.87     | 0.76  | 2062 | 10.25    | 7.79  | 0.76 | 2072     | 10.14 | 7.70 | 0.76     | 2141  | 9.98  | 7.63 | 0.76 | 2235 | 9.82  | 7.46 | 0.76 | 2386 | 9.59  | 7.29 | 0.76 | 2496 | 9.31 | 7.08 | 0.76 | 2590 | 8.55 | 6.50 | 0.76 | 2751 | 7.05 | 5.36 | 0.76 | 2856 |
| 27                                                      | 19     | 10.92 | 7.65     | 0.70  | 2018 | 10.82    | 7.57  | 0.70 | 2037     | 10.70 | 7.49 | 0.70     | 2055  | 10.56 | 7.39     | 0.70  | 2072 | 10.46    | 7.32  | 0.70 | 2082     | 10.34 | 7.24 | 0.70     | 2150  | 10.20 | 7.14 | 0.70 | 2243 | 10.02 | 7.01 | 0.70 | 2396 | 9.79  | 6.85 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |

#### 4. CAPACITIES AND SELECTION DATA

## AUV-42UR4RC8 &amp; AUW-42U6RN8

| PERFORMANCE DATA (Cooling Operation at Rated Frequency) |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       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| AUU-42UR4R08 & AUU-42UR46R8                             |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              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| CAPACITY: 12.1 kW SHF 7.5 INPUT: 3940 W                 |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              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| OUTDOOR DB (°C)                                         |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              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| INDOOR DB(°C)                                           | INDOOR WB(°C) | 15203035404550556065707580859095100105110115120125130135140145150155160165170175180185190195200205210215220225230235240245250255260265270275280285290295300305310315320325330335340345350355360365370375380385390395400405410415420425430435440445450455460465470475480485490495500505510515520525530535540545550555605655705755805855905956006056106156206256306356406456506556606656706756806856906957007057107157207257307357407457507557607657707757807857907958008058108158208258308358408458508558608658708758808858908959009059109159209259309359409459509559609659709759809859909951000100510101015102010251030103510401045105010551060106510701075108010851090109511001105111011151120112511301135114011451150115511601165117011751180118511901195120012051210121512201225123012351240124512501255126012651270127512801285129012951300130513101315132013251330133513401345135013551360136513701375138013851390139514001405141014151420142514301435144014451450145514601465147014751480148514901495150015051510151515201525153015351540154515501555156015651570157515801585159015951600160516101615162016251630163516401645165016551660166516701675168016851690169517001705171017151720172517301735174017451750175517601765177017751780178517901795180018051810181518201825183018351840184518501855186018651870187518801885189018951900190519101915192019251930193519401945195019551960196519701975198019851990199520002005201020152020202520302035204020452050205520602065207020752080208520902095210021052110211521202125213021352140214521502155216021652170217521802185219021952200220522102215222022252230223522402245225022552260226522702275228022852290229523002305231023152320232523302335234023452350235523602365237023752380238523902395240024052410241524202425243024352440244524502455246024652470247524802485249024952500250525102515252025252530253525402545255025552560256525702575258025852590259526002605261026152620262526302635264026452650265526602665267026752680268526902695270027052710271527202725273027352740274527502755276027652770277527802785279027952800280528102815282028252830283528402845285028552860286528702875288028852890289529002905291029152920292529302935294029452950295529602965297029752980298529902995300030053010301530203025303030353040304530503055306030653070307530803085309030953100310531103115312031253130313531403145315031553160316531703175318031853190319532003205321032153220322532303235324032453250325532603265327032753280328532903295330033053310331533203325333033353340334533503355336033653370337533803385339033953400340534103415342034253430343534403445345034553460346534703475348034853490349535003505351035153520352535303535354035453550355535603565357035753580358535903595360036053610361536203625363036353640364536503655366036653670367536803685369036953700370537103715372037253730373537403745375037553760376537703775378037853790379538003805381038153820382538303835384038453850385538603865387038753880388538903895390039053910391539203925393039353940394539503955396039653970397539803985399039954000400540104015402040254030403540404045405040554060406540704075408040854090409541004105411041154120412541304135414041454150415541604165417041754180418541904195420420542104215422042254230423542404245425042554260426542704275428042854290429543004305431043154320432543304335434043454350435543604365437043754380438543904395440440544104415442044254430443544404445445044554460446544704475448044854490449545004505451045154520452545304535454045454550455545604565457045754580458545904595460046054610461546204625463046354640464546504655466046654670467546804685469046954700470547104715472047254730473547404745475047554760476547704775478047854790479548004805481048154820482548304835484048454850485548604865487048754880488548904895490049054910491549204925493049354940494549504955496049654970497549804985499049955000500550105015502050255030503550405045505050555060506550705075508050855090509551005105511051155120512551305135514051455150515551605165517051755180518551905195520052055210521552205225523052355240524552505255526052655270527552805285529052955300530553105315532053255330533553405345535053555360536553705375538053855390539554005405541054155420542554305435544054455450545554605465547054755480548554905495550055055510551555205525553055355540554555505555556055655570557555805585559055955600560556105615562056255630563556405645565056555660566556705675568056855690569557005705571057155720572557305735574057455750575557605765577057755780578557905795580058055810581558205825583058355840584558505855586058655870587558805885589058955900590559105915592059255930593559405945595059555960596559705975598059855990599560006005601060156020602560306035604060456050605560606065607060756080608560906095610061056110611561206125613061356140614561506155616061656170617561806185619061956200620562106215622062256230623562406245625062556260626562706275628062856290629563006305631063156320632563306335634063456350635563606365637063756380638563906395640064056410641564206425643064356440644564506455646064656470647564806485649064956500650565106515652065256530653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2290229523002305231023152320232523302335234023452350235523602365237023752380238523902395240024052410241524202425243024352440244524502455246024652470247524802485249024952500250525102515252025252530253525402545255025552560256525702575258025852590259526002605261026152620262526302635264026452650265526602665267026752680268526902695270027052710271527202725273027352740274527502755276027652770277527802785279027952800280528102815282028252830283528402845285028552860286528702875288028852890289529002905291029152920292529302935294029452950295529602965297029752980298529902995300030053010301530203025303030353040304530503055306030653070307530803085309030953100310531103115312031253130313531403145315031553160316531703175318031853190319532003205321032153220322532303235324032453250325532603265327032753280328532903295330033053310331533203325333033353340334533503355336033653370337533803385339033953400340534103415342034253430343534403445345034553460346534703475348034853490349535003505351035153520352535303535354035453550355535603565357035753580358535903595360036053610361536203625363036353640364536503655366036653670367536803685369036953700370537103715372037253730373537403745375037553760376537703775378037853790379538003805381038153820382538303835384038453850385538603865387038753880388538903895390039053910391539203925393039353940394539503955396039653970397539803985399039954000400540104015402040254030403540404045405040554060406540704075408040854090409541004105411041154120412541304135414041454150415541604165417041754180418541904195420420542104215422042254230423542404245425042554260426542704275428042854290429543004305431043154320432543304335434043454350435543604365437043754380438543904395440440544104415442044254430443544404445445044554460446544704475448044854490449545004505451045154520452545304535454045454550455545604565457045754580458545904595460046054610461546204625463046354640464546504655466046654670467546804685469046954700470547104715472047254730473547404745475047554760476547704775478047854790479548004805481048154820482548304835484048454850485548604865487048754880488548904895490049054910491549204925493049354940494549504955496049654970497549804985499049955000500550105015502050255030503550405045505050555060506550705075508050855 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

4. CAPACITIES AND SELECTION DATA

AUV-48UR4RC8 & AUW-48U6RN8

| PERFORMANCE DATA (Cooling Operation at Rated Frequency) |               |                 |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |      |
|---------------------------------------------------------|---------------|-----------------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|------|
| AUV-48UR4RC8 & AUW-48U6RN8                              |               |                 |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |      |
| CAPACITY: 13.5 kW SHF: 0.70 INPUT: 4730 W               |               |                 |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |      |
|                                                         |               | OUTDOOR DB (°C) |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |      |
| INDOOR DB(°C)                                           | INDOOR WB(°C) | -15             |       | -5   |       | 0     |       | 5    |       | 10    |       | 15   |       | 20    |       | 25   |       | 30    |       | 35   |       | 40    |       | 45   |       |       |       |      |      |
|                                                         |               | Q               | ISHC  | SHF  | INPUT | Q     | ISHC  | SHF  | INPUT | Q     | ISHC  | SHF  | INPUT | Q     | ISHC  | SHF  | INPUT | Q     | ISHC  | SHF  | INPUT | Q     | ISHC  | SHF  | INPUT |       |       |      |      |
| 21                                                      | 18            | 13.07           | 6.80  | 0.52 | 3447  | 12.94 | 6.73  | 0.52 | 3479  | 12.80 | 6.66  | 0.52 | 3510  | 12.63 | 6.57  | 0.52 | 3539  | 12.51 | 6.50  | 0.52 | 3567  | 12.37 | 6.43  | 0.52 | 3595  | 12.20 | 6.35  | 0.52 | 3636 |
| 21                                                      | 20            | 13.61           | 5.44  | 0.40 | 3471  | 13.47 | 5.39  | 0.40 | 3502  | 13.33 | 5.33  | 0.40 | 3534  | 13.16 | 5.26  | 0.40 | 3562  | 13.02 | 5.21  | 0.40 | 3590  | 12.88 | 5.15  | 0.40 | 3618  | 12.71 | 5.08  | 0.40 | 3650 |
| 22                                                      | 18            | 13.47           | 7.54  | 0.56 | 3462  | 13.34 | 7.47  | 0.56 | 3514  | 13.19 | 7.39  | 0.56 | 3546  | 13.02 | 7.29  | 0.56 | 3575  | 12.86 | 7.14  | 0.56 | 3603  | 12.69 | 7.04  | 0.56 | 3635  | 12.52 | 6.96  | 0.56 | 3675 |
| 22                                                      | 20            | 13.89           | 6.11  | 0.44 | 3506  | 13.75 | 6.05  | 0.44 | 3538  | 13.60 | 5.98  | 0.44 | 3570  | 13.42 | 5.91  | 0.44 | 3598  | 13.29 | 5.85  | 0.44 | 3616  | 13.15 | 5.78  | 0.44 | 3635  | 12.99 | 5.70  | 0.44 | 3658 |
| 22                                                      | 22            | 14.12           | 4.52  | 0.32 | 3522  | 13.98 | 4.47  | 0.32 | 3554  | 13.83 | 4.43  | 0.32 | 3586  | 13.65 | 4.37  | 0.32 | 3614  | 13.47 | 4.32  | 0.32 | 3633  | 13.25 | 4.26  | 0.32 | 3652  | 13.09 | 4.14  | 0.32 | 3675 |
| 23                                                      | 18            | 13.75           | 8.25  | 0.60 | 3517  | 13.61 | 8.17  | 0.60 | 3549  | 13.46 | 8.08  | 0.60 | 3592  | 13.29 | 7.97  | 0.60 | 3611  | 13.16 | 7.90  | 0.60 | 3629  | 13.02 | 7.84  | 0.60 | 3649  | 12.84 | 7.70  | 0.60 | 3679 |
| 23                                                      | 20            | 14.17           | 6.80  | 0.48 | 3541  | 14.03 | 6.73  | 0.48 | 3573  | 13.88 | 6.66  | 0.48 | 3606  | 13.70 | 6.57  | 0.48 | 3635  | 13.56 | 6.51  | 0.48 | 3653  | 13.41 | 6.44  | 0.48 | 3673  | 13.23 | 6.35  | 0.48 | 3698 |
| 23                                                      | 22            | 14.41           | 5.19  | 0.36 | 3558  | 14.27 | 5.14  | 0.36 | 3590  | 14.11 | 5.08  | 0.36 | 3622  | 13.93 | 5.01  | 0.36 | 3651  | 13.79 | 4.97  | 0.36 | 3669  | 13.64 | 4.91  | 0.36 | 3687  | 13.45 | 4.84  | 0.36 | 3694 |
| 24                                                      | 18            | 14.03           | 8.98  | 0.64 | 3553  | 13.89 | 8.89  | 0.64 | 3585  | 13.74 | 8.79  | 0.64 | 3618  | 13.56 | 8.68  | 0.64 | 3647  | 13.43 | 8.59  | 0.64 | 3666  | 13.28 | 8.50  | 0.64 | 3684  | 13.07 | 8.38  | 0.64 | 3693 |
| 24                                                      | 20            | 14.46           | 7.52  | 0.52 | 3577  | 14.31 | 7.44  | 0.52 | 3609  | 14.16 | 7.36  | 0.52 | 3642  | 13.98 | 7.27  | 0.52 | 3671  | 13.84 | 7.20  | 0.52 | 3690  | 13.69 | 7.12  | 0.52 | 3681  | 13.50 | 7.02  | 0.52 | 3678 |
| 24                                                      | 22            | 14.70           | 5.88  | 0.40 | 3594  | 14.56 | 5.82  | 0.40 | 3626  | 14.40 | 5.76  | 0.40 | 3659  | 14.21 | 5.69  | 0.40 | 3688  | 14.07 | 5.63  | 0.40 | 3688  | 13.92 | 5.57  | 0.40 | 3694  | 13.79 | 5.49  | 0.40 | 3694 |
| 24                                                      | 24            | 14.91           | 4.17  | 0.28 | 3613  | 14.76 | 4.13  | 0.28 | 3645  | 14.60 | 4.09  | 0.28 | 3678  | 14.41 | 4.04  | 0.28 | 3707  | 14.27 | 4.00  | 0.28 | 3707  | 14.12 | 3.95  | 0.28 | 3708  | 13.97 | 3.89  | 0.28 | 3708 |
| 25                                                      | 18            | 14.46           | 9.83  | 0.68 | 3599  | 14.32 | 9.74  | 0.68 | 3621  | 14.16 | 9.63  | 0.68 | 3654  | 13.98 | 9.51  | 0.68 | 3684  | 13.84 | 9.41  | 0.68 | 3703  | 13.69 | 9.31  | 0.68 | 3725  | 13.50 | 9.18  | 0.68 | 3739 |
| 25                                                      | 20            | 14.90           | 8.35  | 0.56 | 3613  | 14.76 | 8.26  | 0.56 | 3646  | 14.60 | 8.17  | 0.56 | 3679  | 14.41 | 8.07  | 0.56 | 3708  | 14.27 | 7.99  | 0.56 | 3708  | 14.11 | 7.90  | 0.56 | 3708  | 13.92 | 7.79  | 0.56 | 3708 |
| 25                                                      | 22            | 15.16           | 6.67  | 0.44 | 3630  | 15.01 | 6.60  | 0.44 | 3663  | 14.84 | 6.53  | 0.44 | 3696  | 14.65 | 6.45  | 0.44 | 3725  | 14.51 | 6.38  | 0.44 | 3744  | 14.35 | 6.31  | 0.44 | 3764  | 14.19 | 6.23  | 0.44 | 3803 |
| 25                                                      | 24            | 15.37           | 4.92  | 0.32 | 3650  | 15.22 | 4.87  | 0.32 | 3682  | 15.05 | 4.82  | 0.32 | 3715  | 14.86 | 4.76  | 0.32 | 3745  | 14.71 | 4.71  | 0.32 | 3763  | 14.55 | 4.66  | 0.32 | 3806  | 14.35 | 4.59  | 0.32 | 4054 |
| 26                                                      | 18            | 14.91           | 10.73 | 0.72 | 3625  | 14.76 | 10.63 | 0.72 | 3658  | 14.60 | 10.51 | 0.72 | 3691  | 14.41 | 10.38 | 0.72 | 3721  | 14.27 | 10.28 | 0.72 | 3740  | 14.12 | 10.16 | 0.72 | 3864  | 13.92 | 10.02 | 0.72 | 4034 |
| 26                                                      | 20            | 15.37           | 9.22  | 0.60 | 3650  | 15.21 | 9.13  | 0.60 | 3683  | 15.05 | 9.03  | 0.60 | 3716  | 14.86 | 8.91  | 0.60 | 3746  | 14.71 | 8.82  | 0.60 | 3765  | 14.55 | 8.73  | 0.60 | 3889  | 14.35 | 8.61  | 0.60 | 4058 |
| 26                                                      | 22            | 15.63           | 7.50  | 0.48 | 3667  | 15.47 | 7.43  | 0.48 | 3700  | 15.30 | 7.35  | 0.48 | 3733  | 15.11 | 7.25  | 0.48 | 3763  | 15.11 | 7.25  | 0.48 | 3763  | 14.96 | 7.10  | 0.48 | 3847  | 14.70 | 6.98  | 0.48 | 4058 |
| 26                                                      | 24            | 15.85           | 5.70  | 0.36 | 3686  | 15.69 | 5.65  | 0.36 | 3753  | 15.52 | 5.59  | 0.36 | 3763  | 15.32 | 5.51  | 0.36 | 3783  | 15.17 | 5.46  | 0.36 | 3801  | 15.00 | 5.40  | 0.36 | 3905  | 14.80 | 5.33  | 0.36 | 4095 |
| 26                                                      | 26            | 16.10           | 3.86  | 0.24 | 3709  | 15.94 | 3.83  | 0.24 | 3742  | 15.77 | 3.78  | 0.24 | 3775  | 15.56 | 3.74  | 0.24 | 3805  | 15.41 | 3.70  | 0.24 | 3824  | 15.24 | 3.66  | 0.24 | 3948  | 15.03 | 3.61  | 0.24 | 4118 |
| 27                                                      | 18            | 15.21           | 11.56 | 0.76 | 3662  | 15.06 | 11.45 | 0.76 | 3729  | 14.91 | 11.32 | 0.76 | 3759  | 14.71 | 11.18 | 0.76 | 3799  | 14.56 | 11.07 | 0.76 | 3778  | 14.40 | 10.95 | 0.76 | 3903  | 14.20 | 10.80 | 0.76 | 4074 |
| 27                                                      | 20            | 15.68           | 10.06 | 0.68 | 3723  | 15.52 | 10.00 | 0.68 | 3757  | 15.36 | 9.94  | 0.68 | 3791  | 15.16 | 9.81  | 0.68 | 3822  | 15.01 | 9.70  | 0.68 | 3841  | 14.84 | 9.58  | 0.68 | 3947  | 14.64 | 9.46  | 0.68 | 4118 |
| 27                                                      | 22            | 15.95           | 8.29  | 0.52 | 3704  | 15.79 | 8.21  | 0.52 | 3771  | 15.62 | 8.12  | 0.52 | 3771  | 15.42 | 8.02  | 0.52 | 3801  | 15.26 | 7.94  | 0.52 | 3820  | 15.10 | 7.85  | 0.52 | 3945  | 14.89 | 7.74  | 0.52 | 4118 |
| 27                                                      | 24            | 16.17           | 6.42  | 0.40 | 3724  | 16.01 | 6.40  | 0.40 | 3757  | 15.84 | 6.33  | 0.40 | 3791  | 15.63 | 6.25  | 0.40 | 3821  | 15.48 | 6.19  | 0.40 | 3840  | 15.31 | 6.12  | 0.40 | 3965  | 15.15 | 6.04  | 0.40 | 4118 |
| 27                                                      | 26            | 16.43           | 4.60  | 0.28 | 3747  | 16.27 | 4.55  | 0.28 | 3780  | 16.09 | 4.50  | 0.28 | 3814  | 15.88 | 4.45  | 0.28 | 3848  | 15.74 | 4.40  | 0.28 | 3863  | 15.55 | 4.36  | 0.28 | 3988  | 15.34 | 4.29  | 0.28 | 4159 |
| 28                                                      | 18            | 15.37           | 12.69 | 0.80 | 3732  | 15.05 | 12.04 | 0.80 | 3768  | 14.86 | 11.88 | 0.80 | 3796  | 14.71 | 11.77 | 0.80 | 3815  | 14.54 | 11.64 | 0.80 | 3842  | 14.35 | 11.49 | 0.80 | 3943  | 13.76 | 11.01 | 0.80 | 4095 |
| 28                                                      | 20            | 15.84           | 10.68 | 0.68 | 3757  | 15.52 | 10.06 | 0.68 | 3791  | 15.36 | 9.94  | 0.68 | 3822  | 15.16 | 9.81  | 0.68 | 3851  | 14.84 | 9.68  | 0.68 | 3877  | 14.69 | 9.58  | 0.68 | 3974  | 14.50 | 9.46  | 0.68 | 4149 |
| 28                                                      | 22            | 16.11           | 7.09  | 0.44 | 3751  | 15.95 | 7.02  | 0.44 | 3795  | 15.77 | 6.94  | 0.44 | 3829  | 15.57 | 6.85  | 0.44 | 3859  | 15.42 | 6.78  | 0.44 | 3878  | 15.25 | 6.71  | 0.44 | 3954  | 15.04 | 6.62  | 0.44 | 4118 |
| 28                                                      | 24            | 16.33           | 5.23  | 0.32 | 3784  | 16.17 | 5.17  | 0.32 | 3818  | 15.99 | 5.12  | 0.32 | 3852  | 15.79 | 5.05  | 0.32 | 3882  | 15.63 | 5.00  | 0.32 | 3901  | 15.46 | 4.95  | 0.32 | 4028  | 15.28 | 4.88  | 0.32 | 4201 |
| 29                                                      | 18            | 15.84           | 11.40 | 0.72 | 3761  | 15.68 | 11.29 | 0.72 | 3795  | 15.51 | 11.17 | 0.72 | 3829  | 15.31 | 11.02 | 0.72 | 3860  | 15.16 | 10.91 | 0.72 | 3879  | 14.99 | 10.85 | 0.72 | 3981  | 14.79 | 10.68 | 0.72 | 4158 |
| 29                                                      | 20            | 16.15           | 9.69  | 0.60 | 3778  | 15.99 | 9.60  | 0.60 | 3812  | 15.82 | 9.49  | 0.60 | 3848  | 15.62 | 9.37  | 0.60 | 3877  | 15.48 | 9.28  | 0.60 | 3896  | 15.29 | 9.18  | 0.60 | 4024  | 15.08 | 9.05  | 0.60 | 4199 |
| 29                                                      | 22            | 16.27           | 7.81  | 0.48 | 3798  | 16.11 | 7.73  | 0.48 | 3832  | 15.93 | 7.65  | 0.48 | 3867  | 15.73 | 7.55  | 0.48 | 3898  | 15.57 | 7.47  | 0.48 | 3917  | 15.40 | 7.39  | 0.48 | 4048  | 15.19 | 7.29  | 0.48 | 4220 |
| 29                                                      | 24            | 16.49           | 5.94  | 0.36 | 3822  | 16.33 | 5.88  | 0.36 | 3856  | 16.15 | 5.82  | 0.36 | 3890  | 15.95 | 5.74  | 0.36 | 3921  | 15.78 | 5.68  | 0.36 | 3940  | 15.62 | 5.62  | 0.36 | 4068  | 15.40 | 5.54  | 0.36 | 4228 |
| 30                                                      | 18            | 15.67           | 12.85 | 0.82 | 3773  | 15.52 | 12.73 | 0.82 | 3807  | 15.35 | 12.59 | 0.82 | 3842  | 15.15 | 12.43 | 0.82 | 3873  | 15.00 | 12.30 | 0.82 | 3892  | 14.84 | 12.17 | 0.82 | 4021  | 14.64 | 12.00 | 0.82 | 4198 |
| 30                                                      | 20            | 15.99           | 11.26 | 0.76 | 3798  | 15.84 | 11.10 | 0.76 | 3833  | 15.66 | 11.04 | 0.76 | 3867  | 15.46 | 10.94 | 0.76 | 3898  | 15.31 | 10.84 | 0.76 | 3918  | 15.14 | 10.75 | 0.76 | 4047  | 14.93 | 10.65 | 0.76 | 4224 |
| 30                                                      | 22            | 16.31           | 10.44 | 0.64 | 3816  | 16.15 | 10.34 | 0.64 | 3850  | 15.98 | 10.23 | 0.64 | 3885  | 15.77 | 10.09 | 0.64 | 3916  | 15.62 | 9.99  | 0.64 | 3935  | 15.45 | 9.89  | 0.64 | 4064  | 15.23 | 9.75  | 0.64 | 4221 |
| 30                                                      | 24            | 16.43           | 8.54  | 0.52 | 3836  | 16.27 | 8.46  | 0.52 | 3871  | 16.09 | 8.37  | 0.52 | 3905  | 15.88 | 8.26  | 0.52 | 3937  | 15.73 | 8.18  | 0.52 | 3956  | 15.55 | 8.09  | 0.52 | 4085  | 15.34 |       |      |      |

#### 4. CAPACITIES AND SELECTION DATA

Console type

AKT-09UR4RK8 & AUW-09U4RS8

| INDOOR/INDOOR DB(°C) WB(°C) |  |  | PERFORMANCE DATA (Cooling Operation at Rated Frequency) |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |    |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |    |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |
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|                             |  |  | AKT-09UR4RK8 & AUW-09UR4R30                             |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |    |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |    |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |
|                             |  |  | CAPACITY: 2.60 kW SHF: 0.70 INPUT: 630 W                |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |    |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |    |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |
|                             |  |  | OUTDOOR DB (°C)                                         |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |    |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |    |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |
|                             |  |  | -15                                                     |     |     |      |   | 0   |     |      |   |     | 5   |      |   |     |     | 10   |   |     |     |      | 15 |     |     |      |   | 20  |     |      |   |     | 25  |      |   |     |     | 30   |   |     |     |      | 35 |     |     |      |   | 40  |     |      |   |     | 45  |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |   |     |     |      |
|                             |  |  | Q                                                       | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q  | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q  | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU | Q | SHC | SHF | INPU |

#### 4. CAPACITIES AND SELECTION DATA

AKT-12UR4RK8 & AUW-12U4RS8

[illegible]

4. CAPACITIES AND SELECTION DATA

AKT-18UR4RK8 & AUW-18U4RJ8

| PERFORMANCE DATA (Cooling Operation at Rated Frequency) |               |      |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |      |      |      |      |      |      |      |      |
|---------------------------------------------------------|---------------|------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|------|------|------|------|------|------|------|------|------|
| AKT-18UR4RK8 & AUW-18U4RJ8                              |               |      |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |      |      |      |      |      |      |      |      |
| CAPACITY: 4.90 kW SHF: 0.70 INPUT: 1307 W               |               |      |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |      |      |      |      |      |      |      |      |
| OUTDOOR DB (°C)                                         |               |      |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |      |      |      |      |      |      |      |      |
| INDOOR DB(°C)                                           | INDOOR WB(°C) | -15  |       |       |      | 0     |       |       |      | 5     |       |       |      | 10    |       |       |      | 15    |       |       |      | 20    |       |       |      | 25    |       |       |      | 30    |       |       |      | 35    |       |       |      | 40    |       |       |      | 45   |      |      |      |      |      |      |      |
|                                                         |               | Q    | [SHF] | INPUT | Q    | [SHC] | [SHF] | INPUT | Q    | [SHC] | [SHF] | INPUT | Q    | [SHC] | [SHF] | INPUT | Q    | [SHC] | [SHF] | INPUT | Q    | [SHC] | [SHF] | INPUT | Q    | [SHC] | [SHF] | INPUT | Q    | [SHC] | [SHF] | INPUT | Q    | [SHC] | [SHF] | INPUT | Q    | [SHC] | [SHF] | INPUT |      |      |      |      |      |      |      |      |      |
| 21                                                      | 18            | 4.74 | 2.47  | 0.52  | 946  | 4.70  | 2.44  | 0.52  | 954  | 4.65  | 2.42  | 0.52  | 963  | 4.59  | 2.38  | 0.52  | 971  | 4.54  | 2.36  | 0.52  | 976  | 4.49  | 2.34  | 0.52  | 1009 | 4.30  | 0.52  | 1073  | 4.35 | 2.26  | 0.52  | 1114  | 4.25 | 2.21  | 0.52  | 1171  | 4.12 | 2.14  | 0.52  | 1221  | 3.79 | 1.97 | 0.52 | 1297 | 3.12 | 1.62 | 0.52 | 1347 |      |
| 21                                                      | 20            | 4.94 | 1.98  | 0.40  | 969  | 4.89  | 1.96  | 0.40  | 978  | 4.84  | 1.93  | 0.40  | 987  | 4.77  | 1.91  | 0.40  | 995  | 4.69  | 1.87  | 0.40  | 999  | 4.68  | 1.84  | 0.40  | 1032 | 4.61  | 1.84  | 0.40  | 1077 | 4.53  | 1.81  | 0.40  | 1148 | 4.42  | 1.77  | 0.40  | 1200 | 4.34  | 1.72  | 0.40  | 1245 | 3.94 | 1.58 | 0.40 | 1321 | 3.25 | 1.30 | 0.40 | 1371 |
| 22                                                      | 18            | 4.89 | 2.74  | 0.56  | 955  | 4.84  | 2.71  | 0.56  | 964  | 4.79  | 2.68  | 0.56  | 973  | 4.73  | 2.65  | 0.56  | 981  | 4.68  | 2.62  | 0.56  | 986  | 4.63  | 2.59  | 0.56  | 1019 | 4.47  | 2.56  | 0.56  | 1084 | 4.49  | 2.51  | 0.56  | 1136 | 4.38  | 2.45  | 0.56  | 1189 | 4.25  | 2.38  | 0.56  | 1233 | 3.90 | 2.19 | 0.56 | 1310 | 3.22 | 1.80 | 0.56 | 1361 |
| 22                                                      | 20            | 5.04 | 2.24  | 0.44  | 979  | 4.99  | 2.20  | 0.44  | 988  | 4.94  | 2.17  | 0.44  | 997  | 4.87  | 2.14  | 0.44  | 1005 | 4.81  | 2.12  | 0.44  | 1014 | 4.77  | 2.10  | 0.44  | 1042 | 4.71  | 2.07  | 0.44  | 1084 | 4.62  | 2.03  | 0.44  | 1160 | 4.51  | 1.99  | 0.44  | 1212 | 4.36  | 1.93  | 0.44  | 1257 | 4.02 | 1.77 | 0.44 | 1334 | 3.32 | 1.46 | 0.44 | 1384 |
| 22                                                      | 22            | 5.13 | 1.64  | 0.32  | 995  | 5.07  | 1.62  | 0.32  | 1004 | 5.02  | 1.61  | 0.32  | 1013 | 4.96  | 1.59  | 0.32  | 1021 | 4.91  | 1.57  | 0.32  | 1029 | 4.86  | 1.55  | 0.32  | 1059 | 4.79  | 1.53  | 0.32  | 1104 | 4.70  | 1.50  | 0.32  | 1176 | 4.59  | 1.47  | 0.32  | 1229 | 4.46  | 1.43  | 0.32  | 1273 | 4.09 | 1.31 | 0.32 | 1350 | 3.38 | 1.08 | 0.32 | 1401 |
| 23                                                      | 18            | 4.99 | 2.99  | 0.60  | 965  | 4.94  | 2.96  | 0.60  | 974  | 4.89  | 2.93  | 0.60  | 983  | 4.82  | 2.89  | 0.60  | 991  | 4.78  | 2.87  | 0.60  | 996  | 4.72  | 2.83  | 0.60  | 1029 | 4.66  | 2.80  | 0.60  | 1075 | 4.58  | 2.75  | 0.60  | 1147 | 4.47  | 2.68  | 0.60  | 1201 | 4.34  | 2.60  | 0.60  | 1246 | 3.98 | 2.39 | 0.60 | 1324 | 3.29 | 1.97 | 0.60 | 1374 |
| 23                                                      | 20            | 5.14 | 2.47  | 0.48  | 989  | 5.09  | 2.44  | 0.48  | 998  | 5.04  | 2.42  | 0.48  | 1007 | 4.97  | 2.39  | 0.48  | 1015 | 4.92  | 2.36  | 0.48  | 1020 | 4.87  | 2.34  | 0.48  | 1053 | 4.80  | 2.30  | 0.48  | 1099 | 4.72  | 2.26  | 0.48  | 1171 | 4.61  | 2.21  | 0.48  | 1220 | 4.47  | 2.15  | 0.48  | 1270 | 4.11 | 1.97 | 0.48 | 1348 | 3.39 | 1.63 | 0.48 | 1398 |
| 23                                                      | 22            | 5.23 | 1.88  | 0.36  | 1005 | 5.18  | 1.86  | 0.36  | 1014 | 5.12  | 1.84  | 0.36  | 1023 | 5.06  | 1.82  | 0.36  | 1031 | 5.01  | 1.80  | 0.36  | 1036 | 4.95  | 1.78  | 0.36  | 1069 | 4.88  | 1.76  | 0.36  | 1115 | 4.80  | 1.73  | 0.36  | 1188 | 4.68  | 1.69  | 0.36  | 1224 | 4.55  | 1.64  | 0.36  | 1286 | 4.18 | 1.50 | 0.36 | 1364 | 3.44 | 1.24 | 0.36 | 1415 |
| 24                                                      | 18            | 5.09 | 3.26  | 0.64  | 975  | 5.04  | 3.23  | 0.64  | 984  | 4.99  | 3.19  | 0.64  | 993  | 4.92  | 3.15  | 0.64  | 1001 | 4.87  | 3.12  | 0.64  | 1006 | 4.82  | 3.09  | 0.64  | 1039 | 4.75  | 3.04  | 0.64  | 1085 | 4.67  | 2.99  | 0.64  | 1159 | 4.56  | 2.92  | 0.64  | 1213 | 4.43  | 2.83  | 0.64  | 1258 | 4.06 | 2.60 | 0.64 | 1337 | 3.35 | 2.15 | 0.64 | 1388 |
| 24                                                      | 20            | 5.25 | 2.73  | 0.52  | 999  | 5.20  | 2.70  | 0.52  | 1008 | 5.14  | 2.67  | 0.52  | 1017 | 5.07  | 2.64  | 0.52  | 1025 | 5.02  | 2.61  | 0.52  | 1030 | 4.97  | 2.58  | 0.52  | 1064 | 4.90  | 2.55  | 0.52  | 1110 | 4.81  | 2.50  | 0.52  | 1183 | 4.70  | 2.44  | 0.52  | 1237 | 4.56  | 2.37  | 0.52  | 1283 | 4.19 | 2.18 | 0.52 | 1361 | 3.46 | 1.80 | 0.52 | 1413 |
| 24                                                      | 22            | 5.34 | 2.13  | 0.40  | 1015 | 5.28  | 2.11  | 0.40  | 1024 | 5.23  | 2.09  | 0.40  | 1033 | 5.16  | 2.06  | 0.40  | 1042 | 5.11  | 2.04  | 0.40  | 1047 | 5.05  | 2.02  | 0.40  | 1080 | 4.98  | 1.99  | 0.40  | 1126 | 4.89  | 1.96  | 0.40  | 1200 | 4.78  | 1.91  | 0.40  | 1254 | 4.64  | 1.86  | 0.40  | 1299 | 4.26 | 1.70 | 0.40 | 1378 | 3.51 | 1.41 | 0.40 | 1429 |
| 24                                                      | 24            | 5.41 | 1.52  | 0.28  | 1035 | 5.36  | 1.50  | 0.28  | 1044 | 5.30  | 1.48  | 0.28  | 1053 | 5.23  | 1.46  | 0.28  | 1061 | 5.18  | 1.45  | 0.28  | 1066 | 5.12  | 1.43  | 0.28  | 1100 | 5.05  | 1.41  | 0.28  | 1146 | 4.96  | 1.39  | 0.28  | 1219 | 4.85  | 1.36  | 0.28  | 1273 | 4.71  | 1.32  | 0.28  | 1319 | 4.32 | 1.21 | 0.28 | 1397 | 3.56 | 1.00 | 0.28 | 1448 |
| 25                                                      | 18            | 5.25 | 3.57  | 0.68  | 985  | 5.20  | 3.53  | 0.68  | 994  | 5.14  | 3.50  | 0.68  | 1003 | 5.07  | 3.45  | 0.68  | 1011 | 5.02  | 3.42  | 0.68  | 1016 | 4.97  | 3.38  | 0.68  | 1050 | 4.90  | 3.33  | 0.68  | 1096 | 4.81  | 3.27  | 0.68  | 1171 | 4.70  | 3.20  | 0.68  | 1225 | 4.56  | 3.10  | 0.68  | 1271 | 4.19 | 2.85 | 0.68 | 1351 | 3.46 | 2.35 | 0.68 | 1402 |
| 25                                                      | 20            | 5.41 | 3.03  | 0.56  | 1009 | 5.36  | 3.00  | 0.56  | 1018 | 5.30  | 2.97  | 0.56  | 1027 | 5.23  | 2.93  | 0.56  | 1035 | 5.18  | 2.90  | 0.56  | 1040 | 5.12  | 2.87  | 0.56  | 1074 | 5.05  | 2.83  | 0.56  | 1121 | 4.96  | 2.78  | 0.56  | 1195 | 4.85  | 2.71  | 0.56  | 1250 | 4.70  | 2.63  | 0.56  | 1296 | 4.32 | 2.42 | 0.56 | 1375 | 3.56 | 2.00 | 0.56 | 1427 |
| 25                                                      | 22            | 5.50 | 2.42  | 0.44  | 1026 | 5.45  | 2.40  | 0.44  | 1035 | 5.39  | 2.37  | 0.44  | 1044 | 5.32  | 2.34  | 0.44  | 1052 | 5.27  | 2.32  | 0.44  | 1057 | 5.21  | 2.29  | 0.44  | 1091 | 5.14  | 2.26  | 0.44  | 1138 | 5.05  | 2.22  | 0.44  | 1212 | 4.93  | 2.17  | 0.44  | 1266 | 4.78  | 2.11  | 0.44  | 1312 | 4.39 | 1.93 | 0.44 | 1392 | 3.62 | 1.59 | 0.44 | 1443 |
| 25                                                      | 24            | 5.58 | 1.79  | 0.32  | 1045 | 5.52  | 1.77  | 0.32  | 1054 | 5.46  | 1.75  | 0.32  | 1063 | 5.39  | 1.73  | 0.32  | 1072 | 5.34  | 1.71  | 0.32  | 1077 | 5.28  | 1.69  | 0.32  | 1111 | 5.21  | 1.67  | 0.32  | 1157 | 5.12  | 1.64  | 0.32  | 1232 | 5.00  | 1.60  | 0.32  | 1286 | 4.85  | 1.55  | 0.32  | 1332 | 4.45 | 1.43 | 0.32 | 1411 | 3.67 | 1.18 | 0.32 | 1463 |
| 26                                                      | 18            | 5.41 | 3.90  | 0.72  | 995  | 5.36  | 3.86  | 0.72  | 1004 | 5.30  | 3.82  | 0.72  | 1013 | 5.23  | 3.77  | 0.72  | 1021 | 5.18  | 3.73  | 0.72  | 1026 | 5.12  | 3.69  | 0.72  | 1061 | 5.05  | 3.64  | 0.72  | 1107 | 4.96  | 3.57  | 0.72  | 1183 | 4.85  | 3.49  | 0.72  | 1237 | 4.71  | 3.39  | 0.72  | 1284 | 4.32 | 3.11 | 0.72 | 1364 | 3.56 | 2.57 | 0.72 | 1416 |
| 26                                                      | 20            | 5.58 | 3.35  | 0.60  | 1019 | 5.52  | 3.31  | 0.60  | 1028 | 5.46  | 3.28  | 0.60  | 1038 | 5.39  | 3.24  | 0.60  | 1046 | 5.34  | 3.20  | 0.60  | 1051 | 5.28  | 3.17  | 0.60  | 1085 | 5.21  | 3.12  | 0.60  | 1132 | 5.12  | 3.07  | 0.60  | 1207 | 5.00  | 3.00  | 0.60  | 1262 | 4.85  | 2.91  | 0.60  | 1309 | 4.45 | 2.67 | 0.60 | 1389 | 3.67 | 2.20 | 0.60 | 1441 |
| 26                                                      | 22            | 5.67 | 2.72  | 0.48  | 1036 | 5.62  | 2.70  | 0.48  | 1045 | 5.55  | 2.67  | 0.48  | 1054 | 5.48  | 2.63  | 0.48  | 1063 | 5.43  | 2.61  | 0.48  | 1068 | 5.37  | 2.58  | 0.48  | 1102 | 5.30  | 2.54  | 0.48  | 1149 | 5.20  | 2.50  | 0.48  | 1224 | 5.08  | 2.44  | 0.48  | 1279 | 4.93  | 2.37  | 0.48  | 1326 | 4.53 | 2.17 | 0.48 | 1406 | 3.74 | 1.79 | 0.48 | 1458 |
| 26                                                      | 24            | 5.75 | 2.07  | 0.36  | 1056 | 5.69  | 2.05  | 0.36  | 1065 | 5.63  | 2.03  | 0.36  | 1074 | 5.56  | 2.00  | 0.36  | 1082 | 5.51  | 1.98  | 0.36  | 1088 | 5.45  | 1.96  | 0.36  | 1122 | 5.37  | 1.93  | 0.36  | 1169 | 5.28  | 1.90  | 0.36  | 1244 | 5.15  | 1.85  | 0.36  | 1299 | 5.00  | 1.80  | 0.36  | 1345 | 4.59 | 1.65 | 0.36 | 1426 | 3.79 | 1.36 | 0.36 | 1478 |
| 26                                                      | 26            | 5.84 | 1.40  | 0.24  | 1079 | 5.79  | 1.39  | 0.24  | 1088 | 5.72  | 1.37  | 0.24  | 1097 | 5.65  | 1.36  | 0.24  | 1105 | 5.59  | 1.34  | 0.24  | 1110 | 5.53  | 1.33  | 0.24  | 1145 | 5.46  | 1.31  | 0.24  | 1192 | 5.36  | 1.29  | 0.24  | 1267 | 5.23  | 1.26  | 0.24  | 1322 | 5.08  | 1.22  | 0.24  | 1368 | 4.66 | 1.12 | 0.24 | 1448 | 3.85 | 0.92 | 0.24 | 1501 |
| 27                                                      | 18            | 5.52 | 4.20  | 0.76  | 1005 | 5.47  | 4.16  | 0.76  | 1014 | 5.41  | 4.11  | 0.76  | 1023 | 5.34  | 4.06  | 0.76  | 1031 | 5.29  | 4.02  | 0.76  | 1037 | 5.23  | 3.97  | 0.76  | 1071 | 5.16  | 3.92  | 0.76  | 1119 | 5.06  | 3.85  | 0.76  | 1195 | 4.95  | 3.76  | 0.76  | 1250 | 4.80  | 3.68  | 0.76  | 1297 | 4.41 | 3.35 | 0.76 | 1378 | 3.64 | 2.76 | 0.76 | 1431 |
| 27                                                      | 20            | 5.63 | 3.94  | 0.70  | 1015 | 5.58  | 3.91  | 0.70  | 1024 | 5.52  | 3.86  | 0.70  | 1033 | 5.45  | 3.81  | 0.70  | 1041 | 5.39  | 3.78  | 0.70  | 1047 | 5.33  | 3.73  | 0.70  | 1081 | 5.26  | 3.68  | 0.70  | 1129 | 5.17  | 3.62  | 0.70  | 1205 | 5.05  | 3.53  | 0.70  | 1260 | 4.90  | 3.43  | 0.70  | 1307 | 4.45 | 3.15 | 0.70 | 1388 | 3.71 | 2.60 | 0.70 | 1441 |
| 27                                                      | 22            | 5.69 | 3.64  | 0.64  | 1030 | 5.63  | 3.61  | 0.64  | 1039 | 5.57  | 3.57  | 0.64  | 1048 | 5.50  | 3.52  | 0.64  | 1056 | 5.45  | 3.49  | 0.64  | 1062 |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |       |       |       |      |      |      |      |      |      |      |      |      |

## 4. CAPACITIES AND SELECTION DATA

### Turbo Inverter

### Duct type

ADT-09UX4RBL8 & AUW-09U4RS8

### Performance en mode chaud

**ADT26UX4RBL8 - GAINABLE SLIM 2,6KW TURBO**

| INDOOR<br>DB(°C) | OUTDOOR WB(°C) |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |
|------------------|----------------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|
|                  | -15            |       | -10  |       | -5   |       | 0    |       | 5    |       | 10   |       | 15   |       | 20   |       |
|                  | Q              | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT |
| 10               | 2.40           | 612   | 2.82 | 622   | 3.48 | 637   | 3.52 | 655   | 3.56 | 671   | 3.60 | 718   | 3.64 | 740   | 3.68 | 755   |
| 12               | 2.33           | 624   | 2.74 | 636   | 3.31 | 651   | 3.45 | 668   | 3.48 | 683   | 3.53 | 728   | 3.56 | 751   | 3.61 | 767   |
| 14               | 2.25           | 636   | 2.67 | 649   | 2.99 | 664   | 3.37 | 680   | 3.41 | 695   | 3.45 | 739   | 3.49 | 761   | 3.53 | 779   |
| 16               | 2.18           | 648   | 2.60 | 663   | 2.92 | 677   | 3.30 | 692   | 3.34 | 707   | 3.38 | 750   | 3.42 | 772   | 3.46 | 791   |
| 18               | 2.11           | 660   | 2.52 | 676   | 2.84 | 691   | 3.17 | 704   | 3.20 | 719   | 3.31 | 760   | 3.34 | 783   | 3.39 | 803   |
| 20               | 2.03           | 672   | 2.45 | 689   | 2.77 | 704   | 3.15 | 716   | 3.19 | 731   | 3.29 | 771   | 3.27 | 793   | 3.31 | 815   |
| 22               | 1.96           | 684   | 2.37 | 703   | 2.69 | 718   | 3.08 | 729   | 3.12 | 743   | 3.16 | 782   | 3.23 | 804   | 3.24 | 827   |
| 24               | 1.88           | 696   | 2.30 | 716   | 2.62 | 731   | 3.00 | 741   | 3.04 | 755   | 3.08 | 792   | 3.12 | 815   | 3.16 | 839   |
| 26               | 1.81           | 708   | 2.23 | 730   | 2.55 | 744   | 2.93 | 753   | 2.97 | 767   | 3.01 | 803   | 3.05 | 826   | 3.09 | 851   |
| 28               | 1.74           | 720   | 2.15 | 743   | 2.47 | 758   | 2.86 | 765   | 2.90 | 779   | 2.94 | 813   | 2.98 | 836   | 3.02 | 863   |
| 30               | 1.66           | 732   | 2.08 | 756   | 2.40 | 771   | 2.78 | 777   | 2.82 | 791   | 2.86 | 824   | 2.90 | 847   | 2.94 | 875   |

ADT-12UX4RBL8 & AUW-12U4RS8

### Performance en mode chaud

**ADT35UX4RBL8 - GAINABLE SLIM 3,5KW TURBO**

| INDOOR<br>DB(°C) | OUTDOOR WB(°C) |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |
|------------------|----------------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|
|                  | -15            |       | -10  |       | -5   |       | 0    |       | 5    |       | 10   |       | 15   |       | 20   |       |
|                  | Q              | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT |
| 10               | 3.00           | 827   | 3.52 | 841   | 4.36 | 861   | 4.40 | 886   | 4.45 | 907   | 4.50 | 970   | 4.55 | 1000  | 4.60 | 1020  |
| 12               | 2.91           | 843   | 3.43 | 859   | 4.14 | 879   | 4.31 | 902   | 4.36 | 923   | 4.41 | 984   | 4.46 | 1014  | 4.51 | 1037  |
| 14               | 2.82           | 859   | 3.34 | 878   | 3.74 | 898   | 4.22 | 919   | 4.26 | 939   | 4.32 | 998   | 4.36 | 1029  | 4.42 | 1053  |
| 16               | 2.72           | 875   | 3.24 | 895   | 3.64 | 915   | 4.12 | 935   | 4.17 | 955   | 4.22 | 1013  | 4.27 | 1043  | 4.32 | 1069  |
| 18               | 2.63           | 891   | 3.15 | 913   | 3.55 | 933   | 3.96 | 952   | 4.00 | 972   | 4.13 | 1028  | 4.18 | 1058  | 4.23 | 1085  |
| 20               | 2.54           | 908   | 3.06 | 932   | 3.46 | 952   | 3.94 | 968   | 3.99 | 988   | 4.11 | 1042  | 4.09 | 1072  | 4.14 | 1101  |
| 22               | 2.45           | 924   | 2.97 | 950   | 3.37 | 970   | 3.85 | 985   | 3.90 | 1004  | 3.95 | 1056  | 4.04 | 1087  | 4.05 | 1118  |
| 24               | 2.36           | 940   | 2.88 | 968   | 3.28 | 988   | 3.76 | 1001  | 3.80 | 1020  | 3.86 | 1070  | 3.90 | 1101  | 3.96 | 1134  |
| 26               | 2.26           | 956   | 2.78 | 986   | 3.18 | 1006  | 3.66 | 1018  | 3.71 | 1036  | 3.76 | 1085  | 3.81 | 1116  | 3.86 | 1150  |
| 28               | 2.17           | 972   | 2.69 | 1004  | 3.09 | 1024  | 3.57 | 1034  | 3.62 | 1053  | 3.67 | 1099  | 3.72 | 1130  | 3.77 | 1167  |
| 30               | 2.08           | 989   | 2.60 | 1022  | 3.00 | 1042  | 3.48 | 1050  | 3.53 | 1069  | 3.58 | 1113  | 3.63 | 1145  | 3.68 | 1183  |

~~ADT-14UX4RCL8 & AUW-14U4RJ8~~

| INDOOR<br>DB(°C) | OUTDOOR WB(°C) |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |
|------------------|----------------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|
|                  | -15            |       | -10  |       | -5   |       | 0    |       | 5    |       | 10   |       | 15   |       | 20   |       |
|                  | Q              | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT |
| 10               | 3.45           | 884   | 4.05 | 900   | 5.01 | 921   | 5.06 | 948   | 5.12 | 970   | 5.18 | 1038  | 5.23 | 1070  | 5.29 | 1092  |
| 12               | 3.34           | 902   | 3.94 | 920   | 4.76 | 941   | 4.95 | 965   | 5.01 | 987   | 5.07 | 1053  | 5.12 | 1085  | 5.18 | 1109  |
| 14               | 3.24           | 919   | 3.84 | 939   | 4.30 | 960   | 4.85 | 983   | 4.90 | 1005  | 4.96 | 1068  | 5.02 | 1101  | 5.08 | 1127  |
| 16               | 3.13           | 936   | 3.73 | 958   | 4.19 | 979   | 4.74 | 1001  | 4.80 | 1022  | 4.86 | 1084  | 4.91 | 1116  | 4.97 | 1144  |
| 18               | 3.03           | 954   | 3.62 | 977   | 4.08 | 999   | 4.55 | 1018  | 4.60 | 1040  | 4.75 | 1099  | 4.81 | 1132  | 4.87 | 1161  |
| 20               | 2.92           | 971   | 3.52 | 997   | 3.98 | 1018  | 4.53 | 1036  | 4.59 | 1057  | 4.73 | 1115  | 4.70 | 1147  | 4.76 | 1178  |
| 22               | 2.82           | 988   | 3.41 | 1016  | 3.87 | 1038  | 4.43 | 1054  | 4.48 | 1074  | 4.54 | 1130  | 4.64 | 1163  | 4.66 | 1196  |
| 24               | 2.71           | 1006  | 3.31 | 1036  | 3.77 | 1057  | 4.32 | 1071  | 4.37 | 1092  | 4.43 | 1145  | 4.49 | 1178  | 4.55 | 1213  |
| 26               | 2.60           | 1023  | 3.20 | 1055  | 3.66 | 1076  | 4.21 | 1089  | 4.27 | 1109  | 4.33 | 1161  | 4.38 | 1194  | 4.44 | 1231  |
| 28               | 2.50           | 1040  | 3.10 | 1074  | 3.56 | 1096  | 4.11 | 1106  | 4.16 | 1126  | 4.22 | 1176  | 4.28 | 1209  | 4.34 | 1248  |
| 30               | 2.39           | 1058  | 2.99 | 1094  | 3.45 | 1115  | 4.00 | 1124  | 4.06 | 1144  | 4.12 | 1191  | 4.17 | 1225  | 4.23 | 1266  |

ADT-18UX4RCL8 & AUW-18U4RJ8

### Performance en mode chaud

**ADT52UX4RCL8 - GAINABLE SLIM 5,2KW TURBO**

| INDOOR<br>DB(°C) | OUTDOOR WB(°C) |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |
|------------------|----------------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|
|                  | -15            |       | -10  |       | -5   |       | 0    |       | 5    |       | 10   |       | 15   |       | 20   |       |
|                  | Q              | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT |
| 10               | 4.13           | 1095  | 4.84 | 1115  | 5.99 | 1141  | 6.05 | 1174  | 6.12 | 1201  | 6.19 | 1285  | 6.25 | 1325  | 6.33 | 1352  |
| 12               | 4.00           | 1117  | 4.71 | 1139  | 5.69 | 1165  | 5.92 | 1195  | 5.99 | 1223  | 6.06 | 1304  | 6.13 | 1344  | 6.20 | 1373  |
| 14               | 3.87           | 1138  | 4.59 | 1163  | 5.14 | 1189  | 5.80 | 1217  | 5.86 | 1244  | 5.93 | 1323  | 6.00 | 1363  | 6.07 | 1395  |
| 16               | 3.75           | 1160  | 4.46 | 1186  | 5.01 | 1213  | 5.67 | 1239  | 5.74 | 1266  | 5.81 | 1343  | 5.87 | 1382  | 5.95 | 1416  |
| 18               | 3.62           | 1181  | 4.33 | 1210  | 4.88 | 1237  | 5.45 | 1261  | 5.50 | 1287  | 5.68 | 1361  | 5.75 | 1401  | 5.82 | 1438  |
| 20               | 3.49           | 1203  | 4.21 | 1234  | 4.76 | 1261  | 5.42 | 1283  | 5.48 | 1309  | 5.65 | 1380  | 5.62 | 1420  | 5.69 | 1459  |
| 22               | 3.37           | 1224  | 4.08 | 1258  | 4.63 | 1285  | 5.29 | 1305  | 5.36 | 1330  | 5.43 | 1399  | 5.55 | 1440  | 5.57 | 1481  |
| 24               | 3.24           | 1246  | 3.95 | 1282  | 4.50 | 1309  | 5.16 | 1326  | 5.23 | 1352  | 5.30 | 1418  | 5.37 | 1459  | 5.44 | 1503  |
| 26               | 3.11           | 1267  | 3.83 | 1306  | 4.38 | 1333  | 5.04 | 1348  | 5.10 | 1373  | 5.18 | 1437  | 5.24 | 1478  | 5.31 | 1524  |
| 28               | 2.99           | 1288  | 3.70 | 1330  | 4.25 | 1357  | 4.91 | 1370  | 4.98 | 1395  | 5.05 | 1456  | 5.12 | 1498  | 5.19 | 1546  |
| 30               | 2.86           | 1310  | 3.58 | 1354  | 4.13 | 1381  | 4.79 | 1392  | 4.85 | 1416  | 4.92 | 1475  | 4.99 | 1517  | 5.06 | 1568  |

## 4. CAPACITIES AND SELECTION DATA

### AUD-21UX4RFM8 & AUW-21U4RK8

| INDOOR<br>DB(°C) | OUTDOOR WB(°C) |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |
|------------------|----------------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|
|                  | -15            |       | -10  |       | -5   |       | 0    |       | 5    |       | 10   |       | 15   |       | 20   |       |
|                  | Q              | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT |
| 10               | 5.48           | 1471  | 6.42 | 1497  | 7.95 | 1533  | 8.03 | 1577  | 8.12 | 1614  | 8.21 | 1726  | 8.30 | 1779  | 8.40 | 1816  |
| 12               | 5.31           | 1500  | 6.26 | 1530  | 7.56 | 1565  | 7.86 | 1606  | 7.95 | 1643  | 8.04 | 1752  | 8.13 | 1805  | 8.23 | 1845  |
| 14               | 5.14           | 1529  | 6.09 | 1562  | 6.82 | 1598  | 7.69 | 1635  | 7.78 | 1671  | 7.88 | 1777  | 7.96 | 1831  | 8.06 | 1874  |
| 16               | 4.97           | 1558  | 5.92 | 1594  | 6.65 | 1629  | 7.53 | 1665  | 7.61 | 1700  | 7.71 | 1804  | 7.80 | 1857  | 7.89 | 1902  |
| 18               | 4.80           | 1587  | 5.75 | 1626  | 6.48 | 1661  | 7.23 | 1694  | 7.30 | 1729  | 7.54 | 1829  | 7.63 | 1882  | 7.72 | 1931  |
| 20               | 4.64           | 1616  | 5.58 | 1658  | 6.31 | 1694  | 7.19 | 1723  | 7.28 | 1758  | 7.50 | 1854  | 7.46 | 1908  | 7.56 | 1960  |
| 22               | 4.47           | 1644  | 5.42 | 1690  | 6.15 | 1726  | 7.02 | 1753  | 7.11 | 1787  | 7.21 | 1880  | 7.37 | 1934  | 7.39 | 1990  |
| 24               | 4.30           | 1673  | 5.25 | 1723  | 5.98 | 1758  | 6.85 | 1782  | 6.94 | 1816  | 7.04 | 1905  | 7.12 | 1960  | 7.22 | 2019  |
| 26               | 4.13           | 1702  | 5.08 | 1755  | 5.81 | 1791  | 6.69 | 1811  | 6.77 | 1845  | 6.87 | 1931  | 6.96 | 1986  | 7.05 | 2048  |
| 28               | 3.96           | 1731  | 4.91 | 1787  | 5.64 | 1823  | 6.52 | 1841  | 6.61 | 1874  | 6.70 | 1956  | 6.79 | 2012  | 6.88 | 2077  |
| 30               | 3.80           | 1760  | 4.75 | 1820  | 5.48 | 1855  | 6.35 | 1870  | 6.44 | 1903  | 6.53 | 1982  | 6.62 | 2038  | 6.72 | 2106  |

### Performance en mode chaud

### AUD-24UX4RFM8 & AUW-24U4RK8

### AUD71UX4RFM8 - GAINABLE MSP 7,1 KW TURBO

| INDOOR<br>DB(°C) | OUTDOOR WB(°C) |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |
|------------------|----------------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|
|                  | -15            |       | -10  |       | -5   |       | 0    |       | 5    |       | 10   |       | 15   |       | 20   |       |
|                  | Q              | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT |
| 10               | 6.00           | 1628  | 7.04 | 1657  | 8.71 | 1697  | 8.80 | 1745  | 8.90 | 1786  | 9.00 | 1911  | 9.10 | 1969  | 9.20 | 2010  |
| 12               | 5.82           | 1660  | 6.86 | 1693  | 8.28 | 1732  | 8.62 | 1777  | 8.71 | 1818  | 8.82 | 1938  | 8.91 | 1998  | 9.02 | 2042  |
| 14               | 5.63           | 1692  | 6.67 | 1729  | 7.47 | 1768  | 8.43 | 1809  | 8.53 | 1850  | 8.63 | 1966  | 8.73 | 2027  | 8.83 | 2074  |
| 16               | 5.45           | 1724  | 6.49 | 1764  | 7.29 | 1803  | 8.25 | 1843  | 8.34 | 1882  | 8.45 | 1996  | 8.54 | 2055  | 8.65 | 2105  |
| 18               | 5.26           | 1756  | 6.30 | 1799  | 7.10 | 1839  | 7.92 | 1875  | 8.00 | 1914  | 8.26 | 2024  | 8.36 | 2083  | 8.46 | 2138  |
| 20               | 5.08           | 1788  | 6.12 | 1835  | 6.92 | 1875  | 7.88 | 1907  | 7.98 | 1946  | 8.22 | 2052  | 8.18 | 2112  | 8.28 | 2170  |
| 22               | 4.90           | 1820  | 5.94 | 1871  | 6.74 | 1910  | 7.70 | 1940  | 7.79 | 1978  | 7.90 | 2081  | 8.07 | 2141  | 8.10 | 2202  |
| 24               | 4.71           | 1852  | 5.75 | 1907  | 6.55 | 1946  | 7.51 | 1972  | 7.61 | 2010  | 7.71 | 2109  | 7.81 | 2169  | 7.91 | 2234  |
| 26               | 4.53           | 1884  | 5.57 | 1942  | 6.37 | 1982  | 7.33 | 2005  | 7.42 | 2042  | 7.53 | 2137  | 7.62 | 2198  | 7.73 | 2266  |
| 28               | 4.34           | 1916  | 5.38 | 1978  | 6.18 | 2017  | 7.14 | 2037  | 7.24 | 2074  | 7.34 | 2165  | 7.44 | 2227  | 7.54 | 2298  |
| 30               | 4.16           | 1948  | 5.20 | 2014  | 6.00 | 2053  | 6.96 | 2069  | 7.06 | 2106  | 7.16 | 2193  | 7.26 | 2255  | 7.36 | 2331  |

### Performance en mode chaud

### AUD-36UX4REH8 & AUW-36U6RN8

### AUD105UX4REH8 -GAINABLE HSP 10,5KW TURBO TRI

| INDOOR<br>DB(°C) | OUTDOOR WB(°C) |       |      |       |       |       |       |       |       |       |       |       |       |       |       |       |
|------------------|----------------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                  | -15            |       | -10  |       | -5    |       | 0     |       | 5     |       | 10    |       | 15    |       | 20    |       |
|                  | Q              | INPUT | Q    | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT |
| 10               | 7.50           | 2232  | 8.80 | 2271  | 10.89 | 2325  | 11.00 | 2391  | 11.12 | 2448  | 11.25 | 2618  | 11.37 | 2699  | 11.50 | 2754  |
| 12               | 7.27           | 2276  | 8.57 | 2320  | 10.35 | 2374  | 10.77 | 2436  | 10.89 | 2492  | 11.02 | 2657  | 11.14 | 2739  | 11.27 | 2799  |
| 14               | 7.04           | 2319  | 8.34 | 2370  | 9.34  | 2424  | 10.54 | 2480  | 10.66 | 2535  | 10.79 | 2695  | 10.91 | 2778  | 11.04 | 2843  |
| 16               | 6.81           | 2363  | 8.11 | 2417  | 9.11  | 2471  | 10.31 | 2525  | 10.43 | 2579  | 10.56 | 2736  | 10.68 | 2816  | 10.81 | 2886  |
| 18               | 6.58           | 2407  | 7.88 | 2466  | 8.88  | 2520  | 9.90  | 2570  | 10.00 | 2623  | 10.33 | 2774  | 10.45 | 2855  | 10.58 | 2930  |
| 20               | 6.35           | 2451  | 7.65 | 2515  | 8.65  | 2569  | 9.85  | 2614  | 9.97  | 2667  | 10.28 | 2813  | 10.22 | 2895  | 10.35 | 2974  |
| 22               | 6.12           | 2494  | 7.42 | 2564  | 8.42  | 2618  | 9.62  | 2659  | 9.74  | 2711  | 9.87  | 2852  | 10.09 | 2934  | 10.12 | 3018  |
| 24               | 5.89           | 2538  | 7.19 | 2613  | 8.19  | 2667  | 9.39  | 2703  | 9.51  | 2755  | 9.64  | 2890  | 9.76  | 2973  | 9.89  | 3062  |
| 26               | 5.66           | 2582  | 6.96 | 2662  | 7.96  | 2716  | 9.16  | 2747  | 9.28  | 2798  | 9.41  | 2929  | 9.53  | 3012  | 9.66  | 3106  |
| 28               | 5.43           | 2625  | 6.73 | 2711  | 7.73  | 2765  | 8.93  | 2792  | 9.05  | 2842  | 9.18  | 2967  | 9.30  | 3052  | 9.43  | 3150  |
| 30               | 5.20           | 2669  | 6.50 | 2760  | 7.50  | 2814  | 8.70  | 2836  | 8.82  | 2886  | 8.95  | 3006  | 9.07  | 3091  | 9.20  | 3194  |

### Performance en mode chaud

### AUD-42UX4REH8 & AUW-42U6RN8

### AUD125UX4REH8 -GAINABLE HSP 12,5KW TURBO TRI

| INDOOR<br>DB(°C) | OUTDOOR WB(°C) |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|------------------|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                  | -15            |       | -10   |       | -5    |       | 0     |       | 5     |       | 10    |       | 15    |       | 20    |       |
|                  | Q              | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT |
| 10               | 10.13          | 3008  | 11.88 | 3061  | 14.70 | 3134  | 14.85 | 3223  | 15.01 | 3299  | 15.19 | 3529  | 15.35 | 3638  | 15.53 | 3712  |
| 12               | 9.81           | 3067  | 11.57 | 3127  | 13.97 | 3200  | 14.54 | 3283  | 14.70 | 3358  | 14.88 | 3581  | 15.04 | 3691  | 15.21 | 3772  |
| 14               | 9.50           | 3126  | 11.26 | 3194  | 12.61 | 3266  | 14.23 | 3342  | 14.39 | 3417  | 14.57 | 3632  | 14.73 | 3744  | 14.90 | 3832  |
| 16               | 9.19           | 3185  | 10.95 | 3258  | 12.30 | 3331  | 13.92 | 3404  | 14.08 | 3476  | 14.26 | 3687  | 14.42 | 3795  | 14.59 | 3889  |
| 18               | 8.88           | 3244  | 10.64 | 3324  | 11.99 | 3397  | 13.37 | 3463  | 13.50 | 3535  | 13.95 | 3739  | 14.11 | 3848  | 14.28 | 3949  |
| 20               | 8.57           | 3303  | 10.33 | 3390  | 11.68 | 3463  | 13.30 | 3523  | 13.46 | 3594  | 13.88 | 3791  | 13.80 | 3901  | 13.97 | 4008  |
| 22               | 8.26           | 3362  | 10.02 | 3456  | 11.37 | 3529  | 12.99 | 3583  | 13.15 | 3653  | 13.32 | 3843  | 13.62 | 3954  | 13.66 | 4067  |
| 24               | 7.95           | 3421  | 9.71  | 3522  | 11.06 | 3595  | 12.68 | 3643  | 12.84 | 3712  | 13.01 | 3895  | 13.18 | 4007  | 13.35 | 4127  |
| 26               | 7.64           | 3480  | 9.40  | 3588  | 10.75 | 3661  | 12.37 | 3703  | 12.53 | 3771  | 12.70 | 3947  | 12.87 | 4060  | 13.04 | 4186  |
| 28               | 7.33           | 3539  | 9.09  | 3654  | 10.44 | 3727  | 12.06 | 3763  | 12.22 | 3830  | 12.39 | 3999  | 12.56 | 4113  | 12.73 | 4246  |
| 30               | 7.02           | 3598  | 8.78  | 3720  | 10.13 | 3793  | 11.75 | 3823  | 11.91 | 3890  | 12.08 | 4051  | 12.24 | 4166  | 12.42 | 4305  |

## 4. CAPACITIES AND SELECTION DATA

**Performance en mode chaud**

**AUD-36UX4REH8 & AUW-36U4RW8    AUD105UX4REH8 - GAINABLE HSP 10,5KW TURBO MONO**

| INDOOR<br>DB(°C) | OUTDOOR WB(°C) |       |      |       |       |       |       |       |       |       |       |       |       |       |       |       |
|------------------|----------------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                  | -15            |       | -10  |       | -5    |       | 0     |       | 5     |       | 10    |       | 15    |       | 20    |       |
|                  | Q              | INPUT | Q    | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT |
| 10               | 8.25           | 2273  | 9.68 | 2313  | 11.98 | 2368  | 12.10 | 2436  | 12.23 | 2493  | 12.38 | 2667  | 12.51 | 2749  | 12.65 | 2805  |
| 12               | 8.00           | 2318  | 9.43 | 2363  | 11.39 | 2418  | 11.85 | 2481  | 11.98 | 2538  | 12.12 | 2706  | 12.25 | 2789  | 12.40 | 2850  |
| 14               | 7.74           | 2362  | 9.17 | 2413  | 10.27 | 2468  | 11.59 | 2526  | 11.73 | 2582  | 11.87 | 2745  | 12.00 | 2829  | 12.14 | 2895  |
| 16               | 7.49           | 2407  | 8.92 | 2462  | 10.02 | 2517  | 11.34 | 2572  | 11.47 | 2627  | 11.62 | 2786  | 11.75 | 2868  | 11.89 | 2939  |
| 18               | 7.24           | 2451  | 8.67 | 2512  | 9.77  | 2567  | 10.89 | 2617  | 11.00 | 2672  | 11.36 | 2826  | 11.50 | 2908  | 11.64 | 2984  |
| 20               | 6.99           | 2496  | 8.42 | 2562  | 9.52  | 2617  | 10.84 | 2663  | 10.97 | 2716  | 11.31 | 2865  | 11.24 | 2948  | 11.39 | 3029  |
| 22               | 6.73           | 2540  | 8.16 | 2612  | 9.26  | 2667  | 10.58 | 2708  | 10.71 | 2761  | 10.86 | 2904  | 11.10 | 2988  | 11.13 | 3074  |
| 24               | 6.48           | 2585  | 7.91 | 2662  | 9.01  | 2716  | 10.33 | 2753  | 10.46 | 2806  | 10.60 | 2944  | 10.74 | 3028  | 10.88 | 3119  |
| 26               | 6.23           | 2630  | 7.66 | 2711  | 8.76  | 2766  | 10.08 | 2798  | 10.21 | 2850  | 10.35 | 2983  | 10.48 | 3068  | 10.63 | 3164  |
| 28               | 5.97           | 2674  | 7.40 | 2761  | 8.50  | 2816  | 9.82  | 2844  | 9.96  | 2895  | 10.10 | 3022  | 10.23 | 3108  | 10.37 | 3208  |
| 30               | 5.72           | 2719  | 7.15 | 2811  | 8.25  | 2866  | 9.57  | 2889  | 9.70  | 2939  | 9.85  | 3062  | 9.98  | 3148  | 10.12 | 3253  |

**Performance en mode chaud**

**AUD-48UX4REH8 & AUW-48U6RN8    AUD140UX4REH8 - GAINABLE HSP 14KW TURBO TRI**

| INDOOR<br>DB(°C) | OUTDOOR WB(°C) |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|------------------|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                  | -15            |       | -10   |       | -5    |       | 0     |       | 5     |       | 10    |       | 15    |       | 20    |       |
|                  | Q              | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT |
| 10               | 12.00          | 4158  | 14.08 | 4231  | 17.42 | 4332  | 17.60 | 4455  | 17.79 | 4560  | 18.00 | 4878  | 18.19 | 5028  | 18.40 | 5131  |
| 12               | 11.63          | 4239  | 13.71 | 4323  | 16.56 | 4423  | 17.23 | 4538  | 17.42 | 4642  | 17.63 | 4950  | 17.82 | 5102  | 18.03 | 5214  |
| 14               | 11.26          | 4321  | 13.34 | 4414  | 14.94 | 4515  | 16.86 | 4620  | 17.06 | 4723  | 17.26 | 5021  | 17.46 | 5175  | 17.66 | 5296  |
| 16               | 10.90          | 4402  | 12.98 | 4503  | 14.58 | 4604  | 16.50 | 4705  | 16.69 | 4805  | 16.90 | 5096  | 17.09 | 5246  | 17.30 | 5376  |
| 18               | 10.53          | 4484  | 12.61 | 4595  | 14.21 | 4695  | 15.84 | 4787  | 16.00 | 4887  | 16.53 | 5168  | 16.72 | 5319  | 16.93 | 5458  |
| 20               | 10.16          | 4565  | 12.24 | 4686  | 13.84 | 4786  | 15.76 | 4870  | 15.95 | 4968  | 16.45 | 5240  | 16.35 | 5393  | 16.56 | 5540  |
| 22               | 9.79           | 4647  | 11.87 | 4777  | 13.47 | 4877  | 15.39 | 4953  | 15.58 | 5050  | 15.79 | 5312  | 16.14 | 5466  | 16.19 | 5622  |
| 24               | 9.42           | 4728  | 11.50 | 4868  | 13.10 | 4969  | 15.02 | 5036  | 15.22 | 5132  | 15.42 | 5384  | 15.62 | 5539  | 15.82 | 5704  |
| 26               | 9.06           | 4810  | 11.14 | 4959  | 12.74 | 5060  | 14.66 | 5118  | 14.85 | 5213  | 15.06 | 5456  | 15.25 | 5612  | 15.46 | 5786  |
| 28               | 8.69           | 4891  | 10.77 | 5051  | 12.37 | 5151  | 14.29 | 5201  | 14.48 | 5295  | 14.69 | 5528  | 14.88 | 5685  | 15.09 | 5868  |
| 30               | 8.32           | 4973  | 10.40 | 5142  | 12.00 | 5242  | 13.92 | 5284  | 14.11 | 5376  | 14.32 | 5600  | 14.51 | 5758  | 14.72 | 5951  |

**Performance en mode chaud**

**AUD-75UX4RPH8 & AUW-75U6RZ8    AUD200UX4RPH8 - GAINABLE HSP 20 KW TURBO TRI**

| PERFORMANCE DATA (Heating Operation at Rated Frequency) |                |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|---------------------------------------------------------|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| AUD-75UX6RZPH8                                          |                |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| CAPACITY: 22.0 kW    INPUT: 5860 W                      |                |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| INDOOR<br>DB(°C)                                        | OUTDOOR DB(°C) |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|                                                         | -15            |       | -10   |       | -5    |       | 0     |       | 5     |       | 10    |       | 15    |       | 20    |       |
|                                                         | Q              | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT |
| 10                                                      | 16.50          | 4844  | 19.36 | 4929  | 23.96 | 5047  | 24.20 | 5190  | 24.46 | 5313  | 24.75 | 5683  | 25.01 | 5858  | 25.30 | 5978  |
| 12                                                      | 15.99          | 4939  | 18.85 | 5036  | 22.77 | 5153  | 23.69 | 5286  | 23.96 | 5408  | 24.24 | 5766  | 24.51 | 5944  | 24.79 | 6074  |
| 14                                                      | 15.49          | 5034  | 18.35 | 5143  | 20.55 | 5260  | 23.19 | 5382  | 23.45 | 5503  | 23.74 | 5849  | 24.00 | 6029  | 24.29 | 6170  |
| 16                                                      | 14.98          | 5129  | 17.84 | 5246  | 20.04 | 5364  | 22.68 | 5481  | 22.95 | 5598  | 23.23 | 5937  | 23.50 | 6112  | 23.78 | 6263  |
| 18                                                      | 14.48          | 5224  | 17.34 | 5353  | 19.54 | 5470  | 21.78 | 5577  | 22.00 | 5693  | 22.73 | 6021  | 22.99 | 6197  | 23.28 | 6358  |
| 20                                                      | 13.97          | 5319  | 16.83 | 5459  | 19.03 | 5576  | 21.67 | 5674  | 21.93 | 5788  | 22.62 | 6105  | 22.48 | 6282  | 22.77 | 6454  |
| 22                                                      | 13.46          | 5413  | 16.32 | 5565  | 18.52 | 5682  | 21.16 | 5770  | 21.43 | 5883  | 21.71 | 6189  | 22.20 | 6368  | 22.26 | 6550  |
| 24                                                      | 12.96          | 5508  | 15.82 | 5671  | 18.02 | 5789  | 20.66 | 5867  | 20.92 | 5978  | 21.21 | 6273  | 21.47 | 6453  | 21.76 | 6645  |
| 26                                                      | 12.45          | 5603  | 15.31 | 5778  | 17.51 | 5895  | 20.15 | 5963  | 20.42 | 6073  | 20.70 | 6356  | 20.97 | 6538  | 21.25 | 6741  |
| 28                                                      | 11.95          | 5698  | 14.81 | 5884  | 17.01 | 6001  | 19.65 | 6059  | 19.91 | 6168  | 20.20 | 6440  | 20.46 | 6623  | 20.75 | 6837  |
| 30                                                      | 11.44          | 5793  | 14.30 | 5990  | 16.50 | 6107  | 19.14 | 6156  | 19.40 | 6263  | 19.69 | 6524  | 19.95 | 6708  | 20.24 | 6933  |

**Performance en mode chaud**

**AUD-85UX4RPH8 & AUW-85U6RZ8    AUD250UX4RPH8 - GAINABLE HSP 25 KW TURBO TRI**

| INDOOR<br>DB(°C) | OUTDOOR DB(°C) |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|------------------|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                  | -15            |       | -10   |       | -5    |       | 0     |       | 5     |       | 10    |       | 15    |       | 20    |       |
|                  | Q              | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT |
| 10               | 18.75          | 5985  | 22.00 | 6090  | 27.23 | 6235  | 27.50 | 6412  | 27.80 | 6564  | 28.13 | 7021  | 28.43 | 7238  | 28.75 | 7386  |
| 12               | 18.18          | 6102  | 21.43 | 6222  | 25.88 | 6367  | 26.93 | 6531  | 27.23 | 6681  | 27.55 | 7124  | 27.85 | 7344  | 28.18 | 7504  |
| 14               | 17.60          | 6219  | 20.85 | 6354  | 23.35 | 6499  | 26.35 | 6650  | 26.65 | 6798  | 26.98 | 7227  | 27.28 | 7449  | 27.60 | 7623  |
| 16               | 17.03          | 6336  | 20.28 | 6482  | 22.78 | 6627  | 25.78 | 6772  | 26.08 | 6917  | 26.40 | 7336  | 26.70 | 7551  | 27.03 | 7738  |
| 18               | 16.45          | 6454  | 19.70 | 6613  | 22.20 | 6758  | 24.75 | 6891  | 25.00 | 7034  | 25.83 | 7439  | 26.13 | 7657  | 26.45 | 7856  |
| 20               | 15.88          | 6571  | 19.13 | 6744  | 21.63 | 6889  | 24.63 | 7010  | 24.93 | 7151  | 25.70 | 7543  | 25.55 | 7762  | 25.88 | 7974  |
| 22               | 15.30          | 6688  | 18.55 | 6876  | 21.05 | 7020  | 24.05 | 7129  | 24.35 | 7269  | 24.68 | 7646  | 25.23 | 7867  | 25.30 | 8092  |
| 24               | 14.73          | 6806  | 17.98 | 7007  | 20.48 | 7152  | 23.48 | 7248  | 23.78 | 7386  | 24.10 | 7750  | 24.40 | 7972  | 24.73 | 8210  |
| 26               | 14.15          | 6923  | 17.40 | 7138  | 19.90 | 7283  | 22.90 | 7367  | 23.20 | 7504  | 23.53 | 7853  | 23.83 | 8078  | 24.15 | 8329  |
| 28               | 13.58          | 7040  | 16.83 | 7270  | 19.33 | 7414  | 22.33 | 7486  | 22.63 | 7621  | 22.95 | 7957  | 23.25 | 8183  | 23.58 | 8447  |
| 30               | 13.00          | 7157  | 16.25 | 7401  | 18.75 | 7546  | 21.75 | 7606  | 22.05 | 7738  | 22.38 | 8060  | 22.68 | 8288  | 23.00 | 8565  |

## 4. CAPACITIES AND SELECTION DATA

### Compact Cassette type

### Performance en mode chaud

ACT-09UR4RCC8 & AUW-09U4RS8 **ACT26UR4RCC8 - K7 600X600 2,6 KW TURBO**

| INDOOR<br>DB(°C) | OUTDOOR WB(°C) |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |
|------------------|----------------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|
|                  | -15            |       | -10  |       | -5   |       | 0    |       | 5    |       | 10   |       | 15   |       | 20   |       |
|                  | Q              | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT |
| 10               | 2.40           | 620   | 2.82 | 631   | 3.48 | 646   | 3.52 | 664   | 3.56 | 680   | 3.60 | 727   | 3.64 | 750   | 3.68 | 765   |
| 12               | 2.33           | 632   | 2.74 | 645   | 3.31 | 660   | 3.45 | 677   | 3.48 | 692   | 3.53 | 738   | 3.56 | 761   | 3.61 | 777   |
| 14               | 2.25           | 644   | 2.67 | 658   | 2.99 | 673   | 3.37 | 689   | 3.41 | 704   | 3.45 | 749   | 3.49 | 772   | 3.53 | 790   |
| 16               | 2.18           | 656   | 2.60 | 671   | 2.92 | 686   | 3.30 | 701   | 3.34 | 716   | 3.38 | 760   | 3.42 | 782   | 3.46 | 802   |
| 18               | 2.11           | 669   | 2.52 | 685   | 2.84 | 700   | 3.17 | 714   | 3.20 | 729   | 3.31 | 771   | 3.34 | 793   | 3.39 | 814   |
| 20               | 2.03           | 681   | 2.45 | 699   | 2.77 | 714   | 3.15 | 726   | 3.19 | 741   | 3.29 | 781   | 3.27 | 804   | 3.31 | 826   |
| 22               | 1.96           | 693   | 2.37 | 712   | 2.69 | 727   | 3.08 | 739   | 3.12 | 753   | 3.16 | 792   | 3.23 | 815   | 3.24 | 838   |
| 24               | 1.88           | 705   | 2.30 | 726   | 2.62 | 741   | 3.00 | 751   | 3.04 | 765   | 3.08 | 803   | 3.12 | 826   | 3.16 | 851   |
| 26               | 1.81           | 717   | 2.23 | 739   | 2.55 | 754   | 2.93 | 763   | 2.97 | 777   | 3.01 | 814   | 3.05 | 837   | 3.09 | 863   |
| 28               | 1.74           | 729   | 2.15 | 753   | 2.47 | 768   | 2.86 | 776   | 2.90 | 789   | 2.94 | 824   | 2.98 | 848   | 3.02 | 875   |
| 30               | 1.66           | 741   | 2.08 | 767   | 2.40 | 782   | 2.78 | 788   | 2.82 | 802   | 2.86 | 835   | 2.90 | 859   | 2.94 | 887   |

### Performance en mode chaud

ACT-12UR4RCC8 & AUW-12U4RS8 **ACT35UR4RCC8 - K7 600X600 3,5 KW TURBO**

| INDOOR<br>DB(°C) | OUTDOOR WB(°C) |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |
|------------------|----------------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|
|                  | -15            |       | -10  |       | -5   |       | 0    |       | 5    |       | 10   |       | 15   |       | 20   |       |
|                  | Q              | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT |
| 10               | 3.00           | 827   | 3.52 | 841   | 4.36 | 861   | 4.40 | 886   | 4.45 | 907   | 4.50 | 970   | 4.55 | 1000  | 4.60 | 1020  |
| 12               | 2.91           | 843   | 3.43 | 859   | 4.14 | 879   | 4.31 | 902   | 4.36 | 923   | 4.41 | 984   | 4.46 | 1014  | 4.51 | 1037  |
| 14               | 2.82           | 859   | 3.34 | 878   | 3.74 | 898   | 4.22 | 919   | 4.26 | 939   | 4.32 | 998   | 4.36 | 1029  | 4.42 | 1053  |
| 16               | 2.72           | 875   | 3.24 | 895   | 3.64 | 915   | 4.12 | 935   | 4.17 | 955   | 4.22 | 1013  | 4.27 | 1043  | 4.32 | 1069  |
| 18               | 2.63           | 891   | 3.15 | 913   | 3.55 | 933   | 3.96 | 952   | 4.00 | 972   | 4.13 | 1028  | 4.18 | 1058  | 4.23 | 1085  |
| 20               | 2.54           | 908   | 3.06 | 932   | 3.46 | 952   | 3.94 | 968   | 3.99 | 988   | 4.11 | 1042  | 4.09 | 1072  | 4.14 | 1101  |
| 22               | 2.45           | 924   | 2.97 | 950   | 3.37 | 970   | 3.85 | 985   | 3.90 | 1004  | 3.95 | 1056  | 4.04 | 1087  | 4.05 | 1118  |
| 24               | 2.36           | 940   | 2.88 | 968   | 3.28 | 988   | 3.76 | 1001  | 3.80 | 1020  | 3.86 | 1070  | 3.90 | 1101  | 3.96 | 1134  |
| 26               | 2.26           | 956   | 2.78 | 986   | 3.18 | 1006  | 3.66 | 1018  | 3.71 | 1036  | 3.76 | 1085  | 3.81 | 1116  | 3.86 | 1150  |
| 28               | 2.17           | 972   | 2.69 | 1004  | 3.09 | 1024  | 3.57 | 1034  | 3.62 | 1053  | 3.67 | 1099  | 3.72 | 1130  | 3.77 | 1167  |
| 30               | 2.08           | 989   | 2.60 | 1022  | 3.00 | 1042  | 3.48 | 1050  | 3.53 | 1069  | 3.58 | 1113  | 3.63 | 1145  | 3.68 | 1183  |

~~ACT-14UR4RCC8 & AUW-14U4RJ8~~

| INDOOR<br>DB(°C) | OUTDOOR DB(°C) |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |
|------------------|----------------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|
|                  | -15            |       | -10  |       | -5   |       | 0    |       | 5    |       | 10   |       | 15   |       | 20   |       |
|                  | Q              | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT |
| 10               | 3.45           | 951   | 4.05 | 967   | 5.01 | 990   | 5.06 | 1019  | 5.12 | 1043  | 5.18 | 1115  | 5.23 | 1150  | 5.29 | 1173  |
| 12               | 3.34           | 969   | 3.94 | 988   | 4.76 | 1011  | 4.95 | 1037  | 5.01 | 1061  | 5.07 | 1132  | 5.12 | 1166  | 5.18 | 1192  |
| 14               | 3.24           | 988   | 3.84 | 1009  | 4.30 | 1032  | 4.85 | 1056  | 4.90 | 1080  | 4.96 | 1148  | 5.02 | 1183  | 5.08 | 1211  |
| 16               | 3.13           | 1006  | 3.73 | 1030  | 4.19 | 1053  | 4.74 | 1076  | 4.80 | 1099  | 4.86 | 1165  | 4.91 | 1199  | 4.97 | 1229  |
| 18               | 3.03           | 1025  | 3.62 | 1050  | 4.08 | 1073  | 4.55 | 1095  | 4.60 | 1117  | 4.75 | 1182  | 4.81 | 1216  | 4.87 | 1248  |
| 20               | 2.92           | 1044  | 3.52 | 1071  | 3.98 | 1094  | 4.53 | 1113  | 4.59 | 1136  | 4.73 | 1198  | 4.70 | 1233  | 4.76 | 1267  |
| 22               | 2.82           | 1062  | 3.41 | 1092  | 3.87 | 1115  | 4.43 | 1132  | 4.48 | 1155  | 4.54 | 1215  | 4.64 | 1250  | 4.66 | 1285  |
| 24               | 2.71           | 1081  | 3.31 | 1113  | 3.77 | 1136  | 4.32 | 1151  | 4.37 | 1173  | 4.43 | 1231  | 4.49 | 1266  | 4.55 | 1304  |
| 26               | 2.60           | 1100  | 3.20 | 1134  | 3.66 | 1157  | 4.21 | 1170  | 4.27 | 1192  | 4.33 | 1247  | 4.38 | 1283  | 4.44 | 1323  |
| 28               | 2.50           | 1118  | 3.10 | 1155  | 3.56 | 1178  | 4.11 | 1189  | 4.16 | 1211  | 4.22 | 1264  | 4.28 | 1300  | 4.34 | 1342  |
| 30               | 2.39           | 1137  | 2.99 | 1176  | 3.45 | 1199  | 4.00 | 1208  | 4.06 | 1229  | 4.12 | 1280  | 4.17 | 1316  | 4.23 | 1360  |

### Performance en mode chaud

ACT-18UR4RCC8 & AUW-18U4RJ8 **ACT52UR4RCC8 - K7 600X600 5,2 KW TURBO**

| INDOOR<br>DB(°C) | OUTDOOR DB(°C) |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |
|------------------|----------------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|
|                  | -15            |       | -10  |       | -5   |       | 0    |       | 5    |       | 10   |       | 15   |       | 20   |       |
|                  | Q              | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT |
| 10               | 4.13           | 1225  | 4.84 | 1247  | 5.99 | 1276  | 6.05 | 1313  | 6.12 | 1344  | 6.19 | 1437  | 6.25 | 1482  | 6.33 | 1512  |
| 12               | 4.00           | 1249  | 4.71 | 1274  | 5.69 | 1303  | 5.92 | 1337  | 5.99 | 1368  | 6.06 | 1458  | 6.13 | 1503  | 6.20 | 1536  |
| 14               | 3.87           | 1273  | 4.59 | 1301  | 5.14 | 1330  | 5.80 | 1361  | 5.86 | 1392  | 5.93 | 1479  | 6.00 | 1525  | 6.07 | 1560  |
| 16               | 3.75           | 1297  | 4.46 | 1327  | 5.01 | 1356  | 5.67 | 1386  | 5.74 | 1416  | 5.81 | 1502  | 5.87 | 1546  | 5.95 | 1584  |
| 18               | 3.62           | 1321  | 4.33 | 1354  | 4.88 | 1383  | 5.45 | 1411  | 5.50 | 1440  | 5.68 | 1523  | 5.75 | 1567  | 5.82 | 1608  |
| 20               | 3.49           | 1345  | 4.21 | 1381  | 4.76 | 1410  | 5.42 | 1435  | 5.48 | 1464  | 5.65 | 1544  | 5.62 | 1589  | 5.69 | 1632  |
| 22               | 3.37           | 1369  | 4.08 | 1407  | 4.63 | 1437  | 5.29 | 1459  | 5.36 | 1488  | 5.43 | 1565  | 5.55 | 1610  | 5.57 | 1656  |
| 24               | 3.24           | 1393  | 3.95 | 1434  | 4.50 | 1464  | 5.16 | 1484  | 5.23 | 1512  | 5.30 | 1586  | 5.37 | 1632  | 5.44 | 1681  |
| 26               | 3.11           | 1417  | 3.83 | 1461  | 4.38 | 1491  | 5.04 | 1508  | 5.10 | 1536  | 5.18 | 1608  | 5.24 | 1653  | 5.31 | 1705  |
| 28               | 2.99           | 1441  | 3.70 | 1488  | 4.25 | 1518  | 4.91 | 1532  | 4.98 | 1560  | 5.05 | 1629  | 5.12 | 1675  | 5.19 | 1729  |
| 30               | 2.86           | 1465  | 3.58 | 1515  | 4.13 | 1545  | 4.79 | 1557  | 4.85 | 1584  | 4.92 | 1650  | 4.99 | 1697  | 5.06 | 1753  |

## 4. CAPACITIES AND SELECTION DATA

### Cassette type

~~ACT-21UR4RJC8 & AUW-21U4RK8~~

| INDOOR<br>DB(°C) | OUTDOOR DB(°C) |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |
|------------------|----------------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|
|                  | -15            |       | -10  |       | -5   |       | 0    |       | 5    |       | 10   |       | 15   |       | 20   |       |
|                  | Q              | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT |
| 10               | 5.48           | 1509  | 6.42 | 1535  | 7.95 | 1572  | 8.03 | 1616  | 8.12 | 1655  | 8.21 | 1770  | 8.30 | 1824  | 8.40 | 1862  |
| 12               | 5.31           | 1538  | 6.26 | 1568  | 7.56 | 1605  | 7.86 | 1646  | 7.95 | 1684  | 8.04 | 1796  | 8.13 | 1851  | 8.23 | 1892  |
| 14               | 5.14           | 1568  | 6.09 | 1602  | 6.82 | 1638  | 7.69 | 1676  | 7.78 | 1714  | 7.88 | 1822  | 7.96 | 1878  | 8.06 | 1922  |
| 16               | 4.97           | 1597  | 5.92 | 1634  | 6.65 | 1670  | 7.53 | 1707  | 7.64 | 1743  | 7.71 | 1849  | 7.80 | 1903  | 7.89 | 1950  |
| 18               | 4.80           | 1627  | 5.75 | 1667  | 6.48 | 1703  | 7.23 | 1737  | 7.30 | 1773  | 7.54 | 1875  | 7.63 | 1930  | 7.72 | 1980  |
| 20               | 4.64           | 1656  | 5.58 | 1700  | 6.31 | 1737  | 7.19 | 1767  | 7.28 | 1803  | 7.50 | 1901  | 7.46 | 1957  | 7.56 | 2010  |
| 22               | 4.47           | 1686  | 5.42 | 1733  | 6.15 | 1770  | 7.02 | 1797  | 7.11 | 1832  | 7.21 | 1927  | 7.37 | 1983  | 7.39 | 2040  |
| 24               | 4.30           | 1716  | 5.25 | 1766  | 5.98 | 1803  | 6.85 | 1827  | 6.94 | 1862  | 7.04 | 1954  | 7.42 | 2010  | 7.22 | 2070  |
| 26               | 4.13           | 1745  | 5.08 | 1799  | 5.81 | 1836  | 6.69 | 1857  | 6.77 | 1891  | 6.87 | 1980  | 6.96 | 2036  | 7.05 | 2099  |
| 28               | 3.96           | 1775  | 4.91 | 1832  | 5.64 | 1869  | 6.52 | 1887  | 6.61 | 1921  | 6.70 | 2006  | 6.79 | 2063  | 6.88 | 2129  |
| 30               | 3.80           | 1804  | 4.75 | 1866  | 5.48 | 1902  | 6.35 | 1917  | 6.44 | 1951  | 6.53 | 2032  | 6.62 | 2089  | 6.72 | 2159  |

### Performance en mode chaud

ACT-24UR4RJC8 & AUW-24U4RK8

ACT71UR4RJC8 - K7 4V 900X900 7,1KW TURBO

| INDOOR<br>DB(°C) | OUTDOOR DB(°C) |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |
|------------------|----------------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|
|                  | -15            |       | -10  |       | -5   |       | 0    |       | 5    |       | 10   |       | 15   |       | 20   |       |
|                  | Q              | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT |
| 10               | 6.00           | 1740  | 7.04 | 1771  | 8.71 | 1813  | 8.80 | 1864  | 8.90 | 1908  | 9.00 | 2041  | 9.10 | 2104  | 9.20 | 2147  |
| 12               | 5.82           | 1774  | 6.86 | 1809  | 8.28 | 1851  | 8.62 | 1899  | 8.71 | 1942  | 8.82 | 2071  | 8.91 | 2135  | 9.02 | 2182  |
| 14               | 5.63           | 1808  | 6.67 | 1847  | 7.47 | 1889  | 8.43 | 1933  | 8.53 | 1977  | 8.63 | 2101  | 8.73 | 2166  | 8.83 | 2216  |
| 16               | 5.45           | 1842  | 6.49 | 1885  | 7.29 | 1927  | 8.25 | 1969  | 8.34 | 2011  | 8.45 | 2133  | 8.54 | 2196  | 8.65 | 2250  |
| 18               | 5.26           | 1876  | 6.30 | 1923  | 7.10 | 1965  | 7.92 | 2003  | 8.00 | 2045  | 8.26 | 2163  | 8.36 | 2226  | 8.46 | 2284  |
| 20               | 5.08           | 1910  | 6.12 | 1961  | 6.92 | 2003  | 7.88 | 2038  | 7.98 | 2079  | 8.22 | 2193  | 8.18 | 2257  | 8.28 | 2318  |
| 22               | 4.90           | 1945  | 5.94 | 1999  | 6.74 | 2041  | 7.70 | 2073  | 7.79 | 2113  | 7.90 | 2223  | 8.07 | 2287  | 8.10 | 2353  |
| 24               | 4.71           | 1979  | 5.75 | 2037  | 6.55 | 2079  | 7.51 | 2107  | 7.61 | 2148  | 7.71 | 2253  | 7.81 | 2318  | 7.91 | 2387  |
| 26               | 4.53           | 2013  | 5.57 | 2075  | 6.37 | 2117  | 7.33 | 2142  | 7.42 | 2182  | 7.53 | 2283  | 7.62 | 2349  | 7.73 | 2422  |
| 28               | 4.34           | 2047  | 5.38 | 2114  | 6.18 | 2156  | 7.14 | 2177  | 7.24 | 2216  | 7.34 | 2313  | 7.44 | 2379  | 7.54 | 2456  |
| 30               | 4.16           | 2081  | 5.20 | 2152  | 6.00 | 2194  | 6.96 | 2211  | 7.06 | 2250  | 7.16 | 2344  | 7.26 | 2410  | 7.36 | 2490  |

~~AUC-14UR4RJC8 & AUW-14U4RJ8~~

| INDOOR<br>DB(°C) | OUTDOOR DB(°C) |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |
|------------------|----------------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|
|                  | -15            |       | -10  |       | -5   |       | 0    |       | 5    |       | 10   |       | 15   |       | 20   |       |
|                  | Q              | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT |
| 10               | 3.45           | 845   | 4.05 | 860   | 5.01 | 880   | 5.06 | 905   | 5.12 | 927   | 5.18 | 991   | 5.23 | 1022  | 5.29 | 1043  |
| 12               | 3.34           | 861   | 3.94 | 878   | 4.76 | 899   | 4.95 | 922   | 5.01 | 943   | 5.07 | 1006  | 5.12 | 1037  | 5.18 | 1059  |
| 14               | 3.24           | 878   | 3.84 | 897   | 4.30 | 917   | 4.85 | 939   | 4.90 | 960   | 4.96 | 1020  | 5.02 | 1052  | 5.08 | 1076  |
| 16               | 3.13           | 894   | 3.73 | 915   | 4.19 | 935   | 4.74 | 956   | 4.80 | 976   | 4.86 | 1036  | 4.91 | 1066  | 4.97 | 1092  |
| 18               | 3.03           | 911   | 3.62 | 934   | 4.08 | 954   | 4.55 | 973   | 4.60 | 993   | 4.75 | 1050  | 4.81 | 1081  | 4.87 | 1109  |
| 20               | 2.92           | 928   | 3.52 | 952   | 3.98 | 972   | 4.53 | 990   | 4.59 | 1009  | 4.73 | 1065  | 4.70 | 1096  | 4.76 | 1126  |
| 22               | 2.82           | 944   | 3.41 | 971   | 3.87 | 991   | 4.43 | 1006  | 4.48 | 1026  | 4.54 | 1079  | 4.64 | 1111  | 4.66 | 1142  |
| 24               | 2.71           | 961   | 3.31 | 989   | 3.77 | 1010  | 4.32 | 1023  | 4.37 | 1043  | 4.43 | 1094  | 4.49 | 1125  | 4.55 | 1159  |
| 26               | 2.60           | 977   | 3.20 | 1008  | 3.66 | 1028  | 4.21 | 1040  | 4.27 | 1059  | 4.33 | 1109  | 4.38 | 1140  | 4.44 | 1176  |
| 28               | 2.50           | 994   | 3.10 | 1026  | 3.56 | 1047  | 4.11 | 1057  | 4.16 | 1076  | 4.22 | 1123  | 4.28 | 1155  | 4.34 | 1192  |
| 30               | 2.39           | 1010  | 2.99 | 1045  | 3.45 | 1065  | 4.00 | 1074  | 4.06 | 1092  | 4.12 | 1138  | 4.17 | 1170  | 4.23 | 1209  |

~~AUC-18UR4RJC8 & AUW-18U4RJ8~~

| INDOOR<br>DB(°C) | OUTDOOR DB(°C) |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |
|------------------|----------------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|
|                  | -15            |       | -10  |       | -5   |       | 0    |       | 5    |       | 10   |       | 15   |       | 20   |       |
|                  | Q              | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT |
| 10               | 4.13           | 1057  | 4.84 | 1076  | 5.99 | 1101  | 6.05 | 1133  | 6.12 | 1160  | 6.19 | 1240  | 6.25 | 1279  | 6.33 | 1305  |
| 12               | 4.00           | 1078  | 4.71 | 1099  | 5.69 | 1125  | 5.92 | 1154  | 5.99 | 1180  | 6.06 | 1259  | 6.13 | 1297  | 6.20 | 1326  |
| 14               | 3.87           | 1099  | 4.59 | 1122  | 5.14 | 1148  | 5.80 | 1175  | 5.86 | 1201  | 5.93 | 1277  | 6.00 | 1316  | 6.07 | 1347  |
| 16               | 3.75           | 1119  | 4.46 | 1145  | 5.01 | 1171  | 5.67 | 1196  | 5.74 | 1222  | 5.81 | 1296  | 5.87 | 1334  | 5.95 | 1367  |
| 18               | 3.62           | 1140  | 4.33 | 1168  | 4.88 | 1194  | 5.45 | 1217  | 5.50 | 1243  | 5.68 | 1314  | 5.75 | 1353  | 5.82 | 1388  |
| 20               | 3.49           | 1161  | 4.21 | 1191  | 4.76 | 1217  | 5.42 | 1238  | 5.48 | 1263  | 5.65 | 1332  | 5.62 | 1371  | 5.69 | 1409  |
| 22               | 3.37           | 1182  | 4.08 | 1215  | 4.63 | 1240  | 5.29 | 1259  | 5.36 | 1284  | 5.43 | 1351  | 5.55 | 1390  | 5.57 | 1430  |
| 24               | 3.24           | 1202  | 3.95 | 1238  | 4.50 | 1263  | 5.16 | 1280  | 5.23 | 1305  | 5.30 | 1369  | 5.37 | 1408  | 5.44 | 1450  |
| 26               | 3.11           | 1223  | 3.83 | 1261  | 4.38 | 1287  | 5.04 | 1301  | 5.10 | 1326  | 5.18 | 1387  | 5.24 | 1427  | 5.31 | 1471  |
| 28               | 2.99           | 1244  | 3.70 | 1284  | 4.25 | 1310  | 4.91 | 1323  | 4.98 | 1346  | 5.05 | 1406  | 5.12 | 1446  | 5.19 | 1492  |
| 30               | 2.86           | 1264  | 3.58 | 1307  | 4.13 | 1333  | 4.79 | 1344  | 4.85 | 1367  | 4.92 | 1424  | 4.99 | 1464  | 5.06 | 1513  |

## 4. CAPACITIES AND SELECTION DATA

### Performance en mode chaud

#### AUC105UR4RKC8 - K7 900X900 10,5 KW TURBO TRI

AUC-36UR4RKC8 & AUW-36U6RN8

| INDOOR<br>DB(°C) | OUTDOOR DB(°C) |       |      |       |       |       |       |       |       |       |       |       |       |       |       |       |
|------------------|----------------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                  | -15            |       | -10  |       | -5    |       | 0     |       | 5     |       | 10    |       | 15    |       | 20    |       |
|                  | Q              | INPUT | Q    | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT |
| 10               | 8.25           | 2364  | 9.68 | 2406  | 11.98 | 2463  | 12.10 | 2533  | 12.23 | 2593  | 12.38 | 2774  | 12.51 | 2859  | 12.65 | 2917  |
| 12               | 8.00           | 2410  | 9.43 | 2458  | 11.39 | 2515  | 11.85 | 2580  | 11.98 | 2639  | 12.12 | 2814  | 12.25 | 2901  | 12.40 | 2964  |
| 14               | 7.74           | 2457  | 9.17 | 2510  | 10.27 | 2567  | 11.59 | 2627  | 11.73 | 2686  | 11.87 | 2855  | 12.00 | 2943  | 12.14 | 3011  |
| 16               | 7.49           | 2503  | 8.92 | 2561  | 10.02 | 2618  | 11.34 | 2675  | 11.47 | 2732  | 11.62 | 2898  | 11.75 | 2983  | 11.89 | 3057  |
| 18               | 7.24           | 2549  | 8.67 | 2612  | 9.77  | 2670  | 10.89 | 2722  | 11.00 | 2779  | 11.36 | 2939  | 11.50 | 3025  | 11.64 | 3103  |
| 20               | 6.99           | 2596  | 8.42 | 2664  | 9.52  | 2721  | 10.84 | 2769  | 10.97 | 2825  | 11.31 | 2980  | 11.24 | 3066  | 11.39 | 3150  |
| 22               | 6.73           | 2642  | 8.16 | 2716  | 9.26  | 2773  | 10.58 | 2816  | 10.71 | 2871  | 10.86 | 3021  | 11.10 | 3108  | 11.13 | 3197  |
| 24               | 6.48           | 2688  | 7.91 | 2768  | 9.01  | 2825  | 10.33 | 2863  | 10.46 | 2918  | 10.60 | 3061  | 10.74 | 3149  | 10.88 | 3243  |
| 26               | 6.23           | 2735  | 7.66 | 2820  | 8.76  | 2877  | 10.08 | 2910  | 10.21 | 2964  | 10.35 | 3102  | 10.48 | 3191  | 10.63 | 3290  |
| 28               | 5.97           | 2781  | 7.40 | 2872  | 8.50  | 2929  | 9.82  | 2957  | 9.96  | 3011  | 10.10 | 3143  | 10.23 | 3232  | 10.37 | 3337  |
| 30               | 5.72           | 2827  | 7.15 | 2924  | 8.25  | 2981  | 9.57  | 3004  | 9.70  | 3057  | 9.85  | 3184  | 9.98  | 3274  | 10.12 | 3383  |

### Performance en mode chaud

#### AUC105UR4RKC8 - K7 900X900 10,5 KW TURBO MONO

AUC-36UR4RKC8 & AUW-36U4RW8

| INDOOR<br>DB(°C) | OUTDOOR WB(°C) |       |      |       |       |       |       |       |       |       |       |       |       |       |       |       |
|------------------|----------------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                  | -15            |       | -10  |       | -5    |       | 0     |       | 5     |       | 10    |       | 15    |       | 20    |       |
|                  | Q              | INPUT | Q    | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT |
| 10               | 8.25           | 2331  | 9.68 | 2372  | 11.98 | 2429  | 12.10 | 2498  | 12.23 | 2557  | 12.38 | 2735  | 12.51 | 2819  | 12.65 | 2877  |
| 12               | 8.00           | 2377  | 9.43 | 2424  | 11.39 | 2480  | 11.85 | 2544  | 11.98 | 2602  | 12.12 | 2775  | 12.25 | 2860  | 12.40 | 2923  |
| 14               | 7.74           | 2422  | 9.17 | 2475  | 10.27 | 2531  | 11.59 | 2590  | 11.73 | 2648  | 11.87 | 2815  | 12.00 | 2901  | 12.14 | 2969  |
| 16               | 7.49           | 2468  | 8.92 | 2525  | 10.02 | 2581  | 11.34 | 2638  | 11.47 | 2694  | 11.62 | 2857  | 11.75 | 2941  | 11.89 | 3014  |
| 18               | 7.24           | 2514  | 8.67 | 2576  | 9.77  | 2632  | 10.89 | 2684  | 11.00 | 2740  | 11.36 | 2898  | 11.50 | 2982  | 11.64 | 3060  |
| 20               | 6.99           | 2559  | 8.42 | 2627  | 9.52  | 2683  | 10.84 | 2730  | 10.97 | 2785  | 11.31 | 2938  | 11.24 | 3023  | 11.39 | 3106  |
| 22               | 6.73           | 2605  | 8.16 | 2678  | 9.26  | 2734  | 10.58 | 2777  | 10.71 | 2831  | 10.86 | 2978  | 11.10 | 3064  | 11.13 | 3152  |
| 24               | 6.48           | 2651  | 7.91 | 2729  | 9.01  | 2786  | 10.33 | 2823  | 10.46 | 2877  | 10.60 | 3019  | 10.74 | 3105  | 10.88 | 3198  |
| 26               | 6.23           | 2696  | 7.66 | 2780  | 8.76  | 2837  | 10.08 | 2870  | 10.21 | 2923  | 10.35 | 3059  | 10.48 | 3146  | 10.63 | 3244  |
| 28               | 5.97           | 2742  | 7.40 | 2832  | 8.50  | 2888  | 9.82  | 2916  | 9.96  | 2968  | 10.10 | 3099  | 10.23 | 3187  | 10.37 | 3290  |
| 30               | 5.72           | 2788  | 7.15 | 2883  | 8.25  | 2939  | 9.57  | 2962  | 9.70  | 3014  | 9.85  | 3140  | 9.98  | 3228  | 10.12 | 3336  |

### Performance en mode chaud

#### AUC125UR4RKC8 - K7 900X900 12,5 KW TURBO TRI

AUC-42UR4RKC8 & AUW-42U6RN8

| INDOOR<br>DB(°C) | OUTDOOR DB(°C) |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|------------------|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                  | -15            |       | -10   |       | -5    |       | 0     |       | 5     |       | 10    |       | 15    |       | 20    |       |
|                  | Q              | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT |
| 10               | 10.13          | 3058  | 11.88 | 3112  | 14.70 | 3186  | 14.85 | 3277  | 15.01 | 3354  | 15.19 | 3588  | 15.35 | 3699  | 15.53 | 3774  |
| 12               | 9.81           | 3118  | 11.57 | 3180  | 13.97 | 3254  | 14.54 | 3338  | 14.70 | 3414  | 14.88 | 3641  | 15.04 | 3753  | 15.21 | 3835  |
| 14               | 9.50           | 3178  | 11.26 | 3247  | 12.61 | 3321  | 14.23 | 3398  | 14.39 | 3474  | 14.57 | 3693  | 14.73 | 3807  | 14.90 | 3896  |
| 16               | 9.19           | 3238  | 10.95 | 3313  | 12.30 | 3387  | 13.92 | 3461  | 14.08 | 3535  | 14.26 | 3749  | 14.42 | 3859  | 14.59 | 3954  |
| 18               | 8.88           | 3298  | 10.64 | 3380  | 11.99 | 3454  | 13.37 | 3522  | 13.50 | 3595  | 13.95 | 3802  | 14.11 | 3913  | 14.28 | 4015  |
| 20               | 8.57           | 3358  | 10.33 | 3447  | 11.68 | 3521  | 13.30 | 3582  | 13.46 | 3655  | 13.88 | 3855  | 13.80 | 3967  | 13.97 | 4075  |
| 22               | 8.26           | 3418  | 10.02 | 3514  | 11.37 | 3588  | 12.99 | 3643  | 13.15 | 3715  | 13.32 | 3908  | 13.62 | 4020  | 13.66 | 4136  |
| 24               | 7.95           | 3478  | 9.71  | 3581  | 11.06 | 3655  | 12.68 | 3704  | 12.84 | 3775  | 13.01 | 3961  | 13.18 | 4074  | 13.35 | 4196  |
| 26               | 7.64           | 3538  | 9.40  | 3648  | 10.75 | 3722  | 12.37 | 3765  | 12.53 | 3835  | 12.70 | 4013  | 12.87 | 4128  | 13.04 | 4256  |
| 28               | 7.33           | 3598  | 9.09  | 3715  | 10.44 | 3789  | 12.06 | 3826  | 12.22 | 3895  | 12.39 | 4066  | 12.56 | 4182  | 12.73 | 4317  |
| 30               | 7.02           | 3658  | 8.78  | 3782  | 10.13 | 3856  | 11.75 | 3887  | 11.91 | 3955  | 12.08 | 4119  | 12.24 | 4236  | 12.42 | 4377  |

### Performance en mode chaud

#### AUC140UR4RKC8 - K7 900X900 14 KW TURBO TRI

AUC-48UR4RKC8 & AUW-48U6RN8

| INDOOR<br>DB(°C) | OUTDOOR DB(°C) |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|------------------|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                  | -15            |       | -10   |       | -5    |       | 0     |       | 5     |       | 10    |       | 15    |       | 20    |       |
|                  | Q              | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT |
| 10               | 12.00          | 4133  | 14.08 | 4206  | 17.42 | 4306  | 17.60 | 4429  | 17.79 | 4533  | 18.00 | 4849  | 18.19 | 4999  | 18.40 | 5101  |
| 12               | 11.63          | 4214  | 13.71 | 4297  | 16.56 | 4397  | 17.23 | 4511  | 17.42 | 4614  | 17.63 | 4920  | 17.82 | 5072  | 18.03 | 5183  |
| 14               | 11.26          | 4295  | 13.34 | 4388  | 14.94 | 4488  | 16.86 | 4593  | 17.06 | 4695  | 17.26 | 4991  | 17.46 | 5145  | 17.66 | 5265  |
| 16               | 10.90          | 4376  | 12.98 | 4476  | 14.58 | 4576  | 16.50 | 4677  | 16.69 | 4777  | 16.90 | 5066  | 17.09 | 5215  | 17.30 | 5344  |
| 18               | 10.53          | 4457  | 12.61 | 4567  | 14.21 | 4667  | 15.84 | 4759  | 16.00 | 4858  | 16.53 | 5138  | 16.72 | 5288  | 16.93 | 5425  |
| 20               | 10.16          | 4538  | 12.24 | 4658  | 13.84 | 4758  | 15.76 | 4841  | 15.95 | 4939  | 16.45 | 5209  | 16.35 | 5360  | 16.56 | 5507  |
| 22               | 9.79           | 4619  | 11.87 | 4748  | 13.47 | 4848  | 15.39 | 4923  | 15.58 | 5020  | 15.79 | 5281  | 16.14 | 5433  | 16.19 | 5589  |
| 24               | 9.42           | 4700  | 11.50 | 4839  | 13.10 | 4939  | 15.02 | 5006  | 15.22 | 5101  | 15.42 | 5352  | 15.62 | 5506  | 15.82 | 5670  |
| 26               | 9.06           | 4781  | 11.14 | 4930  | 12.74 | 5030  | 14.66 | 5088  | 14.85 | 5182  | 15.06 | 5424  | 15.25 | 5578  | 15.46 | 5752  |
| 28               | 8.69           | 4862  | 10.77 | 5020  | 12.37 | 5120  | 14.29 | 5170  | 14.48 | 5263  | 14.69 | 5495  | 14.88 | 5651  | 15.09 | 5833  |
| 30               | 8.32           | 4943  | 10.40 | 5111  | 12.00 | 5211  | 13.92 | 5252  | 14.11 | 5344  | 14.32 | 5567  | 14.51 | 5724  | 14.72 | 5915  |

## 4. CAPACITIES AND SELECTION DATA

### Ceiling & Floor type

AUV-36UR4RC8 & AUW-36U4RW8

**Performance en mode chaud**  
**AUV105UR4RC8 - PLAFONNIER 10,5KW TURBO**

| INDOOR<br>DB(°C) | OUTDOOR WB(°C) |       |      |       |       |       |       |       |       |       |       |       |       |       |       |       |
|------------------|----------------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                  | -15            |       | -10  |       | -5    |       | 0     |       | 5     |       | 10    |       | 15    |       | 20    |       |
|                  | Q              | INPUT | Q    | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT |
| 10               | 8.25           | 2438  | 9.68 | 2482  | 11.98 | 2541  | 12.10 | 2613  | 12.23 | 2674  | 12.38 | 2861  | 12.51 | 2949  | 12.65 | 3009  |
| 12               | 8.00           | 2486  | 9.43 | 2535  | 11.39 | 2594  | 11.85 | 2661  | 11.98 | 2722  | 12.12 | 2903  | 12.25 | 2992  | 12.40 | 3058  |
| 14               | 7.74           | 2534  | 9.17 | 2589  | 10.27 | 2648  | 11.59 | 2710  | 11.73 | 2770  | 11.87 | 2945  | 12.00 | 3035  | 12.14 | 3106  |
| 16               | 7.49           | 2582  | 8.92 | 2641  | 10.02 | 2700  | 11.34 | 2759  | 11.47 | 2818  | 11.62 | 2989  | 11.75 | 3077  | 11.89 | 3153  |
| 18               | 7.24           | 2630  | 8.67 | 2695  | 9.77  | 2754  | 10.89 | 2808  | 11.00 | 2866  | 11.36 | 3031  | 11.50 | 3120  | 11.64 | 3201  |
| 20               | 6.99           | 2677  | 8.42 | 2748  | 9.52  | 2807  | 10.84 | 2856  | 10.97 | 2914  | 11.31 | 3073  | 11.24 | 3163  | 11.39 | 3249  |
| 22               | 6.73           | 2725  | 8.16 | 2802  | 9.26  | 2861  | 10.58 | 2905  | 10.71 | 2962  | 10.86 | 3116  | 11.10 | 3206  | 11.13 | 3297  |
| 24               | 6.48           | 2773  | 7.91 | 2855  | 9.01  | 2914  | 10.33 | 2953  | 10.46 | 3010  | 10.60 | 3158  | 10.74 | 3248  | 10.88 | 3345  |
| 26               | 6.23           | 2821  | 7.66 | 2909  | 8.76  | 2968  | 10.08 | 3002  | 10.21 | 3057  | 10.35 | 3200  | 10.48 | 3291  | 10.63 | 3394  |
| 28               | 5.97           | 2869  | 7.40 | 2962  | 8.50  | 3021  | 9.82  | 3050  | 9.96  | 3105  | 10.10 | 3242  | 10.23 | 3334  | 10.37 | 3442  |
| 30               | 5.72           | 2916  | 7.15 | 3016  | 8.25  | 3074  | 9.57  | 3099  | 9.70  | 3153  | 9.85  | 3284  | 9.98  | 3377  | 10.12 | 3490  |

AUV-42UR4RC8 & AUW-42U6RN8

**Performance en mode chaud**  
**AUV125UR4RC8 - PLAFONNIER 12,5KW TURBO TRI**

| INDOOR<br>DB(°C) | OUTDOOR DB(°C) |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|------------------|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                  | -15            |       | -10   |       | -5    |       | 0     |       | 5     |       | 10    |       | 15    |       | 20    |       |
|                  | Q              | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT |
| 10               | 10.13          | 3058  | 11.88 | 3112  | 14.70 | 3186  | 14.85 | 3277  | 15.01 | 3354  | 15.19 | 3588  | 15.35 | 3699  | 15.53 | 3774  |
| 12               | 9.81           | 3118  | 11.57 | 3180  | 13.97 | 3254  | 14.54 | 3338  | 14.70 | 3414  | 14.88 | 3641  | 15.04 | 3753  | 15.21 | 3835  |
| 14               | 9.50           | 3178  | 11.26 | 3247  | 12.61 | 3321  | 14.23 | 3398  | 14.39 | 3474  | 14.57 | 3693  | 14.73 | 3807  | 14.90 | 3896  |
| 16               | 9.19           | 3238  | 10.95 | 3313  | 12.30 | 3387  | 13.92 | 3461  | 14.08 | 3535  | 14.26 | 3749  | 14.42 | 3859  | 14.59 | 3954  |
| 18               | 8.88           | 3298  | 10.64 | 3380  | 11.99 | 3454  | 13.37 | 3522  | 13.50 | 3595  | 13.95 | 3802  | 14.11 | 3913  | 14.28 | 4015  |
| 20               | 8.57           | 3358  | 10.33 | 3447  | 11.68 | 3521  | 13.30 | 3582  | 13.46 | 3655  | 13.88 | 3855  | 13.80 | 3967  | 13.97 | 4075  |
| 22               | 8.26           | 3418  | 10.02 | 3514  | 11.37 | 3588  | 12.99 | 3643  | 13.15 | 3715  | 13.32 | 3908  | 13.62 | 4020  | 13.66 | 4136  |
| 24               | 7.95           | 3478  | 9.71  | 3581  | 11.06 | 3655  | 12.68 | 3704  | 12.84 | 3775  | 13.01 | 3961  | 13.18 | 4074  | 13.35 | 4196  |
| 26               | 7.64           | 3538  | 9.40  | 3648  | 10.75 | 3722  | 12.37 | 3765  | 12.53 | 3835  | 12.70 | 4013  | 12.87 | 4128  | 13.04 | 4256  |
| 28               | 7.33           | 3598  | 9.09  | 3715  | 10.44 | 3789  | 12.06 | 3826  | 12.22 | 3895  | 12.39 | 4066  | 12.56 | 4182  | 12.73 | 4317  |
| 30               | 7.02           | 3658  | 8.78  | 3782  | 10.13 | 3856  | 11.75 | 3887  | 11.91 | 3955  | 12.08 | 4119  | 12.24 | 4236  | 12.42 | 4377  |

AUV-48UR4RC8 & AUW-48U6RN8

**Performance en mode chaud**  
**AUV140UR4RC8 - PLAFONNIER 14 KW TURBO TRI**

| INDOOR<br>DB(°C) | OUTDOOR DB(°C) |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|------------------|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                  | -15            |       | -10   |       | -5    |       | 0     |       | 5     |       | 10    |       | 15    |       | 20    |       |
|                  | Q              | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT | Q     | INPUT |
| 10               | 12.00          | 4183  | 14.08 | 4256  | 17.42 | 4358  | 17.60 | 4482  | 17.79 | 4587  | 18.00 | 4907  | 18.19 | 5058  | 18.40 | 5162  |
| 12               | 11.63          | 4265  | 13.71 | 4349  | 16.56 | 4450  | 17.23 | 4565  | 17.42 | 4669  | 17.63 | 4979  | 17.82 | 5132  | 18.03 | 5245  |
| 14               | 11.26          | 4347  | 13.34 | 4441  | 14.94 | 4542  | 16.86 | 4648  | 17.06 | 4751  | 17.26 | 5051  | 17.46 | 5206  | 17.66 | 5328  |
| 16               | 10.90          | 4429  | 12.98 | 4530  | 14.58 | 4631  | 16.50 | 4733  | 16.69 | 4834  | 16.90 | 5127  | 17.09 | 5278  | 17.30 | 5408  |
| 18               | 10.53          | 4510  | 12.61 | 4622  | 14.21 | 4723  | 15.84 | 4816  | 16.00 | 4916  | 16.53 | 5199  | 16.72 | 5351  | 16.93 | 5490  |
| 20               | 10.16          | 4592  | 12.24 | 4714  | 13.84 | 4815  | 15.76 | 4899  | 15.95 | 4998  | 16.45 | 5272  | 16.35 | 5425  | 16.56 | 5573  |
| 22               | 9.79           | 4674  | 11.87 | 4805  | 13.47 | 4907  | 15.39 | 4982  | 15.58 | 5080  | 15.79 | 5344  | 16.14 | 5498  | 16.19 | 5656  |
| 24               | 9.42           | 4756  | 11.50 | 4897  | 13.10 | 4998  | 15.02 | 5066  | 15.22 | 5162  | 15.42 | 5416  | 15.62 | 5572  | 15.82 | 5738  |
| 26               | 9.06           | 4838  | 11.14 | 4989  | 12.74 | 5090  | 14.66 | 5149  | 14.85 | 5244  | 15.06 | 5489  | 15.25 | 5645  | 15.46 | 5821  |
| 28               | 8.69           | 4920  | 10.77 | 5081  | 12.37 | 5182  | 14.29 | 5232  | 14.48 | 5326  | 14.69 | 5561  | 14.88 | 5719  | 15.09 | 5903  |
| 30               | 8.32           | 5002  | 10.40 | 5172  | 12.00 | 5274  | 13.92 | 5315  | 14.11 | 5408  | 14.32 | 5633  | 14.51 | 5793  | 14.72 | 5986  |

## 4. CAPACITIES AND SELECTION DATA

### Console type

AKT-09UR4RK8 & AUW-09U4RS8

Performance en mode chaud  
AKT26UR4RK8 - CONSOLE 2,6 KW TURBO

| INDOOR<br>DB(°C) | OUTDOOR WB(°C) |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |
|------------------|----------------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|
|                  | -15            |       | -10  |       | -5   |       | 0    |       | 5    |       | 10   |       | 15   |       | 20   |       |
|                  | Q              | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT |
| 10               | 2.40           | 661   | 2.82 | 673   | 3.48 | 689   | 3.52 | 709   | 3.56 | 725   | 3.60 | 776   | 3.64 | 800   | 3.68 | 816   |
| 12               | 2.33           | 674   | 2.74 | 688   | 3.31 | 704   | 3.45 | 722   | 3.48 | 738   | 3.53 | 787   | 3.56 | 811   | 3.61 | 829   |
| 14               | 2.25           | 687   | 2.67 | 702   | 2.99 | 718   | 3.37 | 735   | 3.41 | 751   | 3.45 | 799   | 3.49 | 823   | 3.53 | 842   |
| 16               | 2.18           | 700   | 2.60 | 716   | 2.92 | 732   | 3.30 | 748   | 3.34 | 764   | 3.38 | 811   | 3.42 | 834   | 3.46 | 855   |
| 18               | 2.11           | 713   | 2.52 | 731   | 2.84 | 747   | 3.17 | 761   | 3.20 | 777   | 3.31 | 822   | 3.34 | 846   | 3.39 | 868   |
| 20               | 2.03           | 726   | 2.45 | 745   | 2.77 | 761   | 3.15 | 775   | 3.19 | 790   | 3.29 | 833   | 3.27 | 858   | 3.31 | 881   |
| 22               | 1.96           | 739   | 2.37 | 760   | 2.69 | 776   | 3.08 | 788   | 3.12 | 803   | 3.16 | 845   | 3.23 | 869   | 3.24 | 894   |
| 24               | 1.88           | 752   | 2.30 | 774   | 2.62 | 790   | 3.00 | 801   | 3.04 | 816   | 3.08 | 856   | 3.12 | 881   | 3.16 | 907   |
| 26               | 1.81           | 765   | 2.23 | 789   | 2.55 | 805   | 2.93 | 814   | 2.97 | 829   | 3.01 | 868   | 3.05 | 893   | 3.09 | 920   |
| 28               | 1.74           | 778   | 2.15 | 803   | 2.47 | 819   | 2.86 | 827   | 2.90 | 842   | 2.94 | 879   | 2.98 | 904   | 3.02 | 933   |
| 30               | 1.66           | 791   | 2.08 | 818   | 2.40 | 834   | 2.78 | 840   | 2.82 | 855   | 2.86 | 891   | 2.90 | 916   | 2.94 | 946   |

AKT-12UR4RK8 & AUW-12U4RS8

Performance en mode chaud  
AKT35UR4RK8 - CONSOLE 3,5 KW TURBO

| INDOOR<br>DB(°C) | OUTDOOR WB(°C) |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |
|------------------|----------------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|
|                  | -15            |       | -10  |       | -5   |       | 0    |       | 5    |       | 10   |       | 15   |       | 20   |       |
|                  | Q              | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT |
| 10               | 2.78           | 810   | 3.26 | 824   | 4.03 | 844   | 4.07 | 868   | 4.11 | 888   | 4.16 | 950   | 4.21 | 980   | 4.26 | 1000  |
| 12               | 2.69           | 826   | 3.17 | 842   | 3.83 | 862   | 3.98 | 884   | 4.03 | 904   | 4.08 | 964   | 4.12 | 994   | 4.17 | 1016  |
| 14               | 2.60           | 842   | 3.09 | 860   | 3.46 | 880   | 3.90 | 900   | 3.94 | 920   | 3.99 | 978   | 4.04 | 1008  | 4.08 | 1032  |
| 16               | 2.52           | 858   | 3.00 | 877   | 3.37 | 897   | 3.81 | 917   | 3.86 | 936   | 3.91 | 993   | 3.95 | 1022  | 4.00 | 1047  |
| 18               | 2.43           | 874   | 2.92 | 895   | 3.29 | 915   | 3.66 | 933   | 3.70 | 952   | 3.82 | 1007  | 3.87 | 1036  | 3.91 | 1063  |
| 20               | 2.35           | 889   | 2.83 | 913   | 3.20 | 933   | 3.64 | 949   | 3.69 | 968   | 3.80 | 1021  | 3.78 | 1051  | 3.83 | 1079  |
| 22               | 2.26           | 905   | 2.75 | 931   | 3.12 | 950   | 3.56 | 965   | 3.60 | 984   | 3.65 | 1035  | 3.73 | 1065  | 3.74 | 1095  |
| 24               | 2.18           | 921   | 2.66 | 948   | 3.03 | 968   | 3.47 | 981   | 3.52 | 1000  | 3.57 | 1049  | 3.61 | 1079  | 3.66 | 1111  |
| 26               | 2.09           | 937   | 2.58 | 966   | 2.95 | 986   | 3.39 | 997   | 3.43 | 1016  | 3.48 | 1063  | 3.53 | 1093  | 3.57 | 1127  |
| 28               | 2.01           | 953   | 2.49 | 984   | 2.86 | 1004  | 3.30 | 1013  | 3.35 | 1032  | 3.40 | 1077  | 3.44 | 1108  | 3.49 | 1143  |
| 30               | 1.92           | 969   | 2.41 | 1002  | 2.78 | 1021  | 3.22 | 1029  | 3.26 | 1047  | 3.31 | 1091  | 3.36 | 1122  | 3.40 | 1159  |

~~AKT-14UR4RK8 & AUW-14U4RJ8~~

| INDOOR<br>DB(°C) | OUTDOOR WB(°C) |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |
|------------------|----------------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|
|                  | -15            |       | -10  |       | -5   |       | 0    |       | 5    |       | 10   |       | 15   |       | 20   |       |
|                  | Q              | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT |
| 10               | 3.38           | 1003  | 3.96 | 1020  | 4.90 | 1045  | 4.95 | 1074  | 5.00 | 1100  | 5.06 | 1176  | 5.12 | 1213  | 5.18 | 1237  |
| 12               | 3.27           | 1022  | 3.86 | 1042  | 4.66 | 1067  | 4.85 | 1094  | 4.90 | 1119  | 4.96 | 1194  | 5.01 | 1230  | 5.07 | 1257  |
| 14               | 3.17           | 1042  | 3.75 | 1065  | 4.20 | 1089  | 4.74 | 1114  | 4.80 | 1139  | 4.86 | 1211  | 4.91 | 1248  | 4.97 | 1277  |
| 16               | 3.06           | 1062  | 3.65 | 1086  | 4.10 | 1110  | 4.64 | 1135  | 4.69 | 1159  | 4.75 | 1229  | 4.81 | 1265  | 4.86 | 1296  |
| 18               | 2.96           | 1081  | 3.55 | 1108  | 4.00 | 1132  | 4.46 | 1154  | 4.50 | 1178  | 4.65 | 1246  | 4.70 | 1283  | 4.76 | 1316  |
| 20               | 2.86           | 1101  | 3.44 | 1130  | 3.89 | 1154  | 4.43 | 1174  | 4.49 | 1198  | 4.63 | 1264  | 4.60 | 1300  | 4.66 | 1336  |
| 22               | 2.75           | 1121  | 3.34 | 1152  | 3.79 | 1176  | 4.33 | 1194  | 4.38 | 1218  | 4.44 | 1281  | 4.54 | 1318  | 4.55 | 1356  |
| 24               | 2.65           | 1140  | 3.24 | 1174  | 3.69 | 1198  | 4.23 | 1214  | 4.28 | 1237  | 4.34 | 1298  | 4.39 | 1336  | 4.45 | 1376  |
| 26               | 2.55           | 1160  | 3.13 | 1196  | 3.58 | 1220  | 4.12 | 1234  | 4.18 | 1257  | 4.23 | 1316  | 4.29 | 1353  | 4.35 | 1395  |
| 28               | 2.44           | 1180  | 3.03 | 1218  | 3.48 | 1242  | 4.02 | 1254  | 4.07 | 1277  | 4.13 | 1333  | 4.19 | 1371  | 4.24 | 1415  |
| 30               | 2.34           | 1199  | 2.93 | 1240  | 3.38 | 1264  | 3.92 | 1274  | 3.97 | 1297  | 4.03 | 1350  | 4.08 | 1389  | 4.14 | 1435  |

AKT-18UR4RK8 & AUW-18U4RJ8

Performance en mode chaud  
AKT52UR4RK8 - CONSOLE 5,2 KW TURBO

| INDOOR<br>DB(°C) | OUTDOOR WB(°C) |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |
|------------------|----------------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|
|                  | -15            |       | -10  |       | -5   |       | 0    |       | 5    |       | 10   |       | 15   |       | 20   |       |
|                  | Q              | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT | Q    | INPUT |
| 10               | 3.75           | 1181  | 4.40 | 1202  | 5.45 | 1231  | 5.50 | 1266  | 5.56 | 1296  | 5.63 | 1386  | 5.69 | 1429  | 5.75 | 1458  |
| 12               | 3.64           | 1204  | 4.29 | 1228  | 5.18 | 1257  | 5.39 | 1289  | 5.45 | 1319  | 5.51 | 1406  | 5.57 | 1449  | 5.64 | 1481  |
| 14               | 3.52           | 1228  | 4.17 | 1254  | 4.67 | 1283  | 5.27 | 1313  | 5.33 | 1342  | 5.40 | 1426  | 5.46 | 1470  | 5.52 | 1505  |
| 16               | 3.41           | 1251  | 4.06 | 1279  | 4.56 | 1308  | 5.16 | 1337  | 5.22 | 1365  | 5.28 | 1448  | 5.34 | 1490  | 5.41 | 1527  |
| 18               | 3.29           | 1274  | 3.94 | 1305  | 4.44 | 1334  | 4.95 | 1360  | 5.00 | 1388  | 5.17 | 1468  | 5.23 | 1511  | 5.29 | 1551  |
| 20               | 3.18           | 1297  | 3.83 | 1331  | 4.33 | 1360  | 4.93 | 1384  | 4.99 | 1412  | 5.14 | 1489  | 5.11 | 1532  | 5.18 | 1574  |
| 22               | 3.06           | 1320  | 3.71 | 1357  | 4.21 | 1386  | 4.81 | 1407  | 4.87 | 1435  | 4.94 | 1509  | 5.05 | 1553  | 5.06 | 1597  |
| 24               | 2.95           | 1343  | 3.60 | 1383  | 4.10 | 1412  | 4.70 | 1431  | 4.76 | 1458  | 4.82 | 1530  | 4.88 | 1574  | 4.95 | 1621  |
| 26               | 2.83           | 1366  | 3.48 | 1409  | 3.98 | 1437  | 4.58 | 1454  | 4.64 | 1481  | 4.71 | 1550  | 4.77 | 1594  | 4.83 | 1644  |
| 28               | 2.72           | 1390  | 3.37 | 1435  | 3.87 | 1463  | 4.47 | 1478  | 4.53 | 1504  | 4.59 | 1570  | 4.65 | 1615  | 4.72 | 1667  |
| 30               | 2.60           | 1413  | 3.25 | 1461  | 3.75 | 1489  | 4.35 | 1501  | 4.41 | 1527  | 4.48 | 1591  | 4.54 | 1636  | 4.60 | 1691  |