



Control panel	VP	24V LINA LINB GND	4x0.25mm²
Return water temp. sensor	BS2	NTC 24V GND	2x0.59 (3x0.59)
Supply air temp. sensor	B1	NTC 24V GND	2x0.59 (3x0.59)
Common Control	C	NO NC	6x0.59
Fire alarm	INPUTS	NO NC	6x0.59
Fireplace	NO	NO	6x0.59
Kitchen hood	NO	NO	6x0.59
Override	NO	NO	6x0.59
24V DC; 0-10V output	AUX	0-10V GND +24V	4x0.59 (2x0.59)
External DX unit	DX	0-10V GND	2x0.59
Water mixing valve actuator	CG1	0-10V GND +24V	3x0.59 (2x0.59)
Modbus RTU	RS485	A B	2x0.59
Supply air VAV sensor	B6	0-10V GND +24V	3x0.59
Exhaust air VAV sensor	B7	0-10V GND +24V	3x0.59
Air quality or humidity sensor 1	B8	0-10V GND +24V	3x0.59
Air quality or humidity sensor 2	B9	0-10V GND +24V	3x0.59
Common Heating Cooling Alarm	OUTPUTS	C NO NO	4x0.59
Air damper actuator	CG1	0-10V GND +24V	3x0.59
Water pump	S1	230V N	2x0.59

# EXHAUSTO

WD\_R\_400\_F

WIRING DIAGRAM