

VEX1000

New standard for compact
ventilation solutions



EXHAUSTO

VEX1000

Engineered in Denmark



The first step was the VEX1000RS with side connection, a compact and efficient ventilation solution with rotary heat exchanger, which has already proven to be the next-generation successor to our trusted VEX series.

Onto the next step:

We're expanding the range with the VEX1000RT, a new version with top connection and rotary heat exchanger. The solution offers even greater installation flexibility, ideal for projects where space constraints and piping layouts demand extra adaptability.

The VEX1000 now includes a total of 17 versions for airflows from 400 m³/h up to 9,340 m³/h.

In the coming months, the range will be continuously expanded with new options for both connections and choice of heat exchanger.

EXHAUSTO

VEX

EXHAUSTO



Quality without compromise

The VEX1000 platform has been developed on the basis of decades of development of ventilation solutions, our involvement in indoor climate research and our work to set Danish and European standards for certifications in the area of ventilation.

With this series, we have placed particular weight on future-oriented solutions in terms of technology, processes, materials and service life.

All VEX1000 units are Eurovent-certified and offer market-leading energy efficiency and top-class corrosion resistance (C5).

By carefully selecting materials, components, and a future-proof investment in our own processes, EXHAUSTO makes a significant contribution to environmental protection. The VEX1000 series is therefore not only an investment in high quality and advanced technology, but also in a sustainable future.





Perfect Airflow Fit

With a total of 17 sizes now available, covering airflows from 400 to 9,340 m³/h, the range ensures precise dimensioning for current ventilation needs and flexible configuration for both side and top connections.

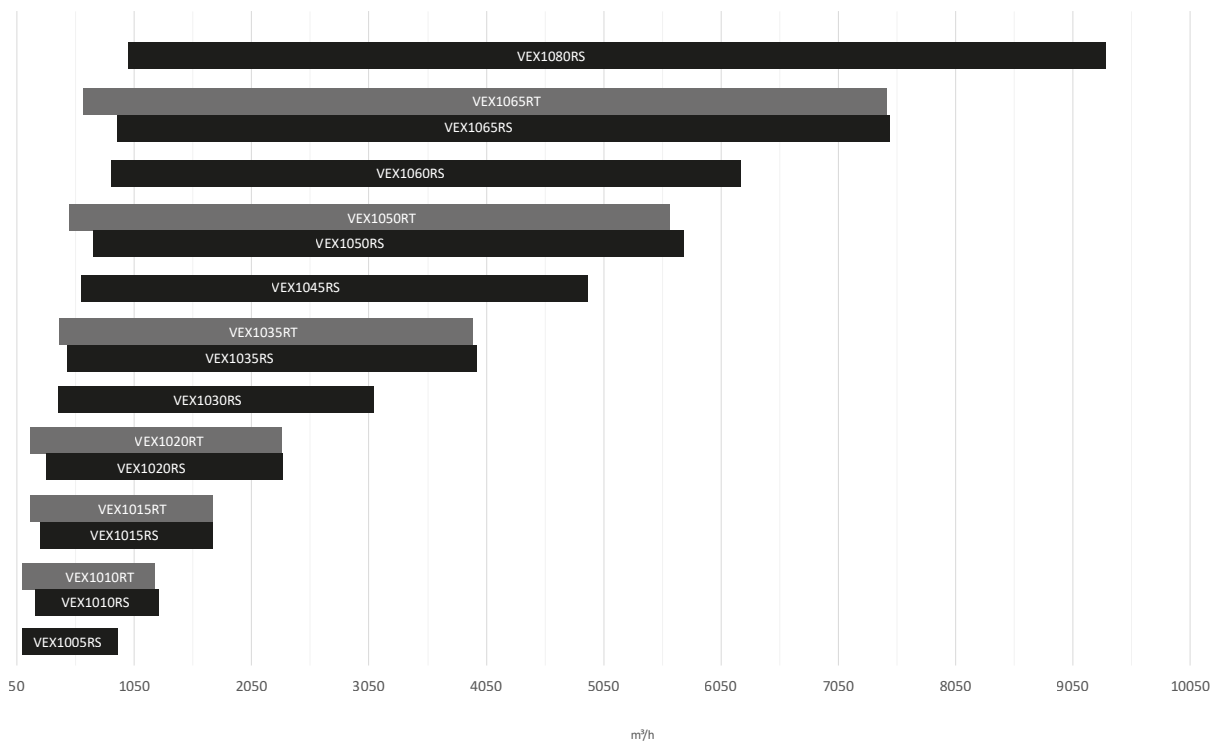
There is always a VEX1000 that meets the requirements for airflow, performance and dimensions - Perfect Airflow Fit!

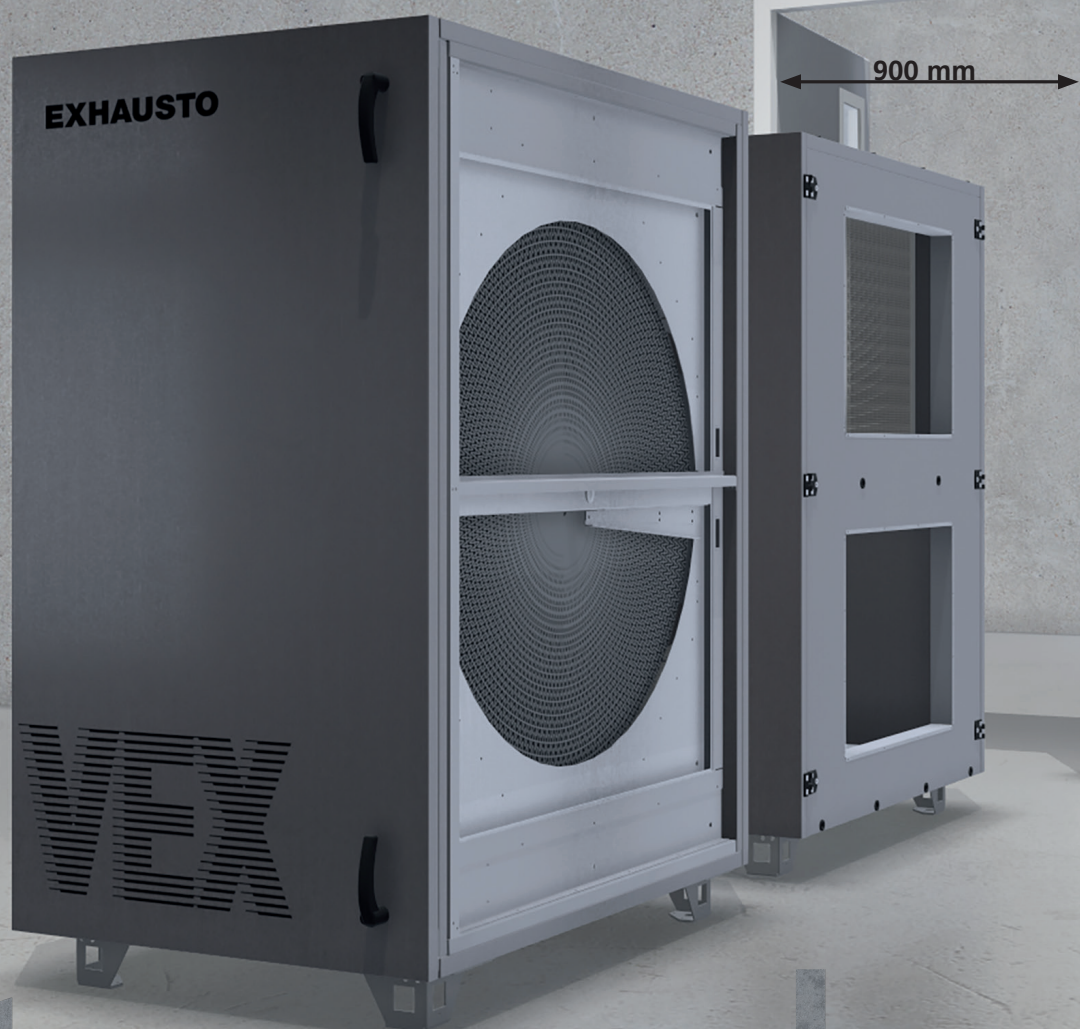
We have worked with a wide range of standard models and also offer a wide range of accessories that make it easy to choose the right solution.

VEX1000 is designed for virtually all buildings with a need for compact and energy-efficient ventilation solutions that are easy to install and deliver optimal indoor climate and high comfort.



NOW 17 models up to 9,340 m³/h





Extremely compact

The VEX1000 modules are optimised to deliver the greatest possible air capacity with the smallest possible space requirement. The units are easy to install in small utility rooms, and where space is particularly tight, the VEX1000 can be supplied as SPLIT solution. The VEX1000 can easily pass through a 900 mm standard door.*)

The product's compact design and the option of SPLIT makes the VEX1000 particularly suitable for renovation projects with limited access.

Quality, energy efficiency and compactness are uncompromising requirements. VEX1000 offers the best options for selecting ventilation solutions that meet requirements for space, airflow, performance, dimensions and budget.

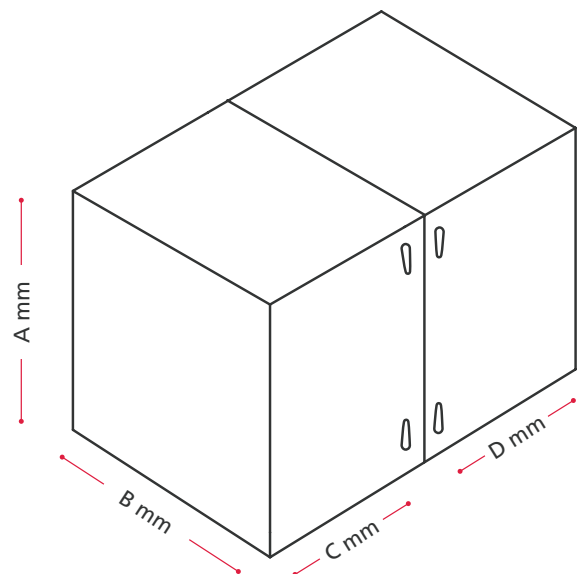
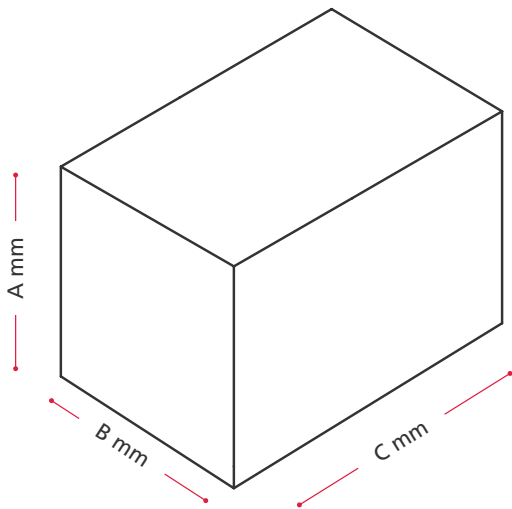
At the same time, it is easy to choose the right solution - and thereby ensure a good indoor climate.

Many m³/h in just a few m²

VEX1000 measurements

VEX1005RS A x B x C	855 x 720 x 1307 mm
VEX1010RS A x B x C	1135 x 720 x 1347 mm
VEX1015RS A x B x C	1135 x 809 x 1461 mm
VEX1020RS A x B x C	1135 x 905 x 1461 mm
VEX1030RS A x B x (C + D)	1339 x 1016 x (830 + 830) mm
VEX1035RS A x B x (C + D)	1339 x 1117 x (830 + 830) mm
VEX1045RS A x B x (C + D)	1524 x 1217 x (865 + 865) mm
VEX1050RS A x B x (C + D)	1524 x 1319 x (865 + 865) mm
VEX1060RS A x B x (C + D)	1734 x 1403 x (900 + 900) mm
VEX1065RS A x B x (C + D)	1734 x 1493 x (900 + 900) mm
VEX1080RS A x B x (C + D)	1906 x 1609 x (1052 + 1052) mm
VEX1010RT A x B x C	1378 x 715 x 1344 mm
VEX1015RT A x B x C	1378 x 804 x 1458 mm
VEX1020RT A x B x C	1378 x 898 x 1458 mm
VEX1035RT A x B x (C + D)	1622 x 1102 x (862 + 862) mm
VEX1050RT A x B x (C + D)	1812 x 1306 x (884 + 884) mm
VEX1065RT A x B x (C + D)	2002 x 1492 x (899 + 899) mm

Dimensions are excluding feet, hinges and handles.



EXcon+ PLUS for more benefits

The VEX1000 is supplied with an integrated EXcon+ control system with built-in WiFi connection for quick connection to tablet, HMI panel or PC. The new intuitive user interface and pre-defined user profiles ensure quick and easy installation and commissioning of the indoor climate in your building.

At the same time, there is flexibility to choose between 3 connection options.

EXcon+

OJ AIR+ control

All sensors and electrical components are installed and connected in unit.

Controller Ready

All (selected) sensors and electrical components are included and connected.

External sensors (pressure etc.) are not included.

The customer installs their own optional control system.

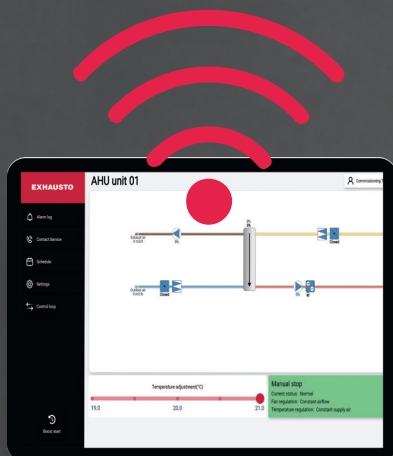
Without control

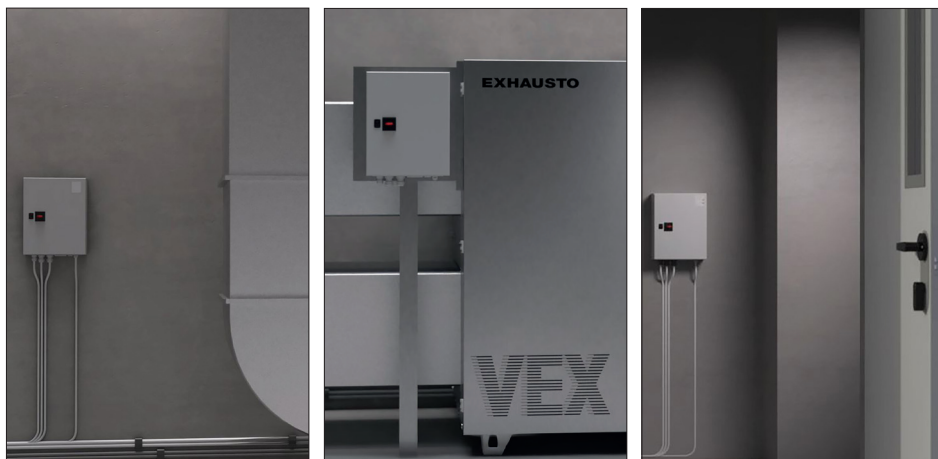
Without sensors or electrical components

Customer installs and connects all sensors and electrical components

The new EXcon+ control system ensures optimal control of the indoor climate in all areas of application.

Plug & Play

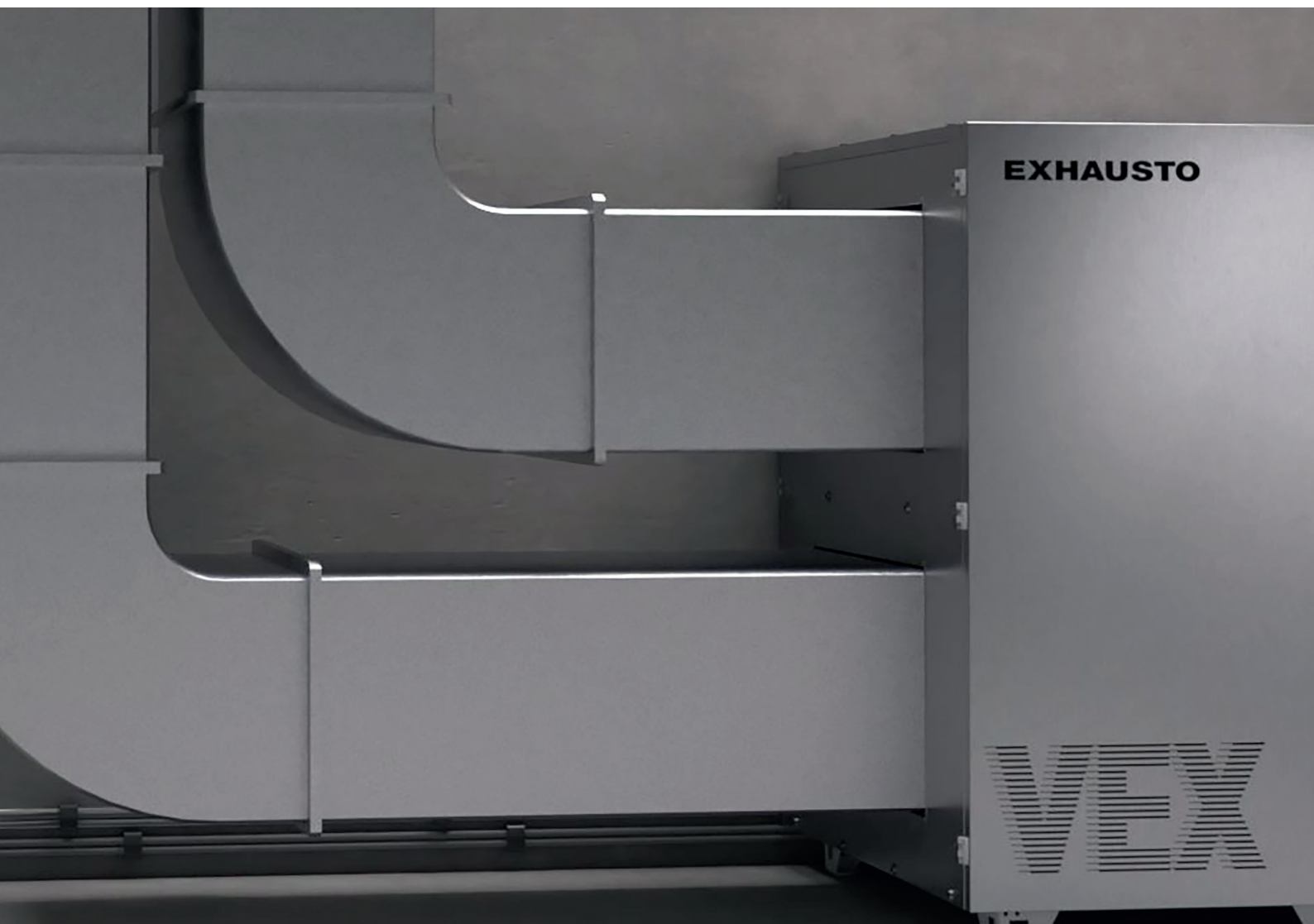




The automation box can be placed flexibly to suit your needs both indoors and outdoors.

- On the wall up to 10 m from the VEX unit
- On a stand next to the VEX (stand is an accessory)
- Outside or inside when VEX1000 is mounted on the roof

This allows for easy access wherever space and installation conditions are most suitable.



Engineering Air

Since 1957, with knowledge and commitment, we have set new standards for ventilation solutions that provide a healthy indoor climate for millions of people who are at home, at work or in school.

And with respect for our shared planet, we always have an unavoidable requirement that we reduce our footprint on the global climate with our products - both now and in the future.

We have followed the same approach with VEX1000. This time we have developed a platform of units that makes it easy to choose a solution that fits the individual project exactly.

Our goal was to set a new standard for compact ventilation of solutions.

And we did. In close cooperation between our customers, engineers, technicians and production, sales and marketing teams across Europe. It is the essence of our culture that product innovation is delivered by insight into customer needs and by our ambitious specialists, who are spirits for indoor climate and sustainability.

We call this Engineering Air.
