

VRC-W 600 Premium

CENTRAL

PRODUCT-NO.: 204714

Healthy fresh air with convenience and elegance

Are you looking for a stylish solution to supplying healthy fresh air? Then we recommend this central ventilation unit, which outstrips its predecessor thanks to even greater efficiency, convenience and a modern look. Your qualified contractor can mount the extremely quiet unit on the wall – it is very compact and suitable for ventilating family houses, apartments and small commercial properties.



Make use of numerous functions

Extremely convenient operation of the ventilation unit thanks to self-explanatory control via a matrix display or app. There are numerous functions available, such as seven-day programs, and a choice of eleven languages. But the benefits don't stop with fresh air: thanks to its integral heat exchanger, this model recovers heat energy from the extract air, thus supporting heating. The appliance can also be used for passive cooling.



VRC-W 450 Premium

Product-No.: 204940

The main features

Central, wall mounted ventilation unit for optimum air quality

Best air quality thanks to a choice of filters, including pollen and fine dust filters

WiFi for convenient operation

Elegant appearance thanks to high quality manufacturing and attractive design

Easy cleaning and filter change for optimum hygiene

Innovative preheating coil for outdoor air temperature balancing in winter

The programming unit of the ventilation system, which is regulated by CO₂ and humidity sensors, can also be used as a remote control

Balanced air flow rate of up to 600 m³/h for efficient operation



Type	VRC-W 450 Premium	VRC-W 600 Premium
Part no.	204940	204714

Technical data

Heat recovery level up to	94.5 %	90 %
Filter class	ePM1 ≥ 50 % (F7) ISO Coarse > 60 % (G4)	ePM1 ≥ 50 % (F7) ISO Coarse ≥ 65 % (G4)
Sound power level (EN 12102)	48,5 dB(A)	53,7 dB(A)
Height	975 mm	975 mm
Width	740 mm	740 mm
Depth	655 mm	655 mm
Air connection diameter	180 mm	180 mm
WLAN	802.11b/g/n/ 2.4 GHz/DHCP	802.11b/g/n/ 2.4 GHz/DHCP
Weight	63 kg	57 kg
Rated voltage	230 V	230 V
Air flow rate	110-450 m ³ /h	150-600 m ³ /h
Specific energy consumption in moderate climates, time control	-40.35 kWh/(m ² a)	-38.30 kWh/(m ² a)
Specific energy consumption in moderate climates, central demand-dependent control	-41.69 kWh/(m ² a)	-39.99 kWh/(m ² a)
Energy efficiency class, moderate climates, time control	A	A
Energy efficiency class, moderate climates, central demand-dependent control	A	A
Energy efficiency class	A+	A

Contact information

You have questions? We appreciate to help you:

Call **+49 5531 - 7020**

Write an email to **info@stiebel-eltron.com**

Installation information

Please ask your local power supply utility or a registered electrician to install appliances that are not fully wired, i.e. ready to plug in. The electrician should also be able to assist you with obtaining the agreement of the respective power supply utility required for the appliance installation.