

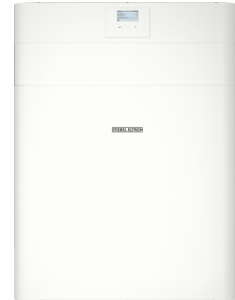
VRC-W 600 Premium

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



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|----------|-------------------|-------------------|
| 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

Do you have additional questions? Then please do not hesitate to contact us, we would be only too happy to help:

Call 0151 436 96

Or send an e-mail to

sales@stiebel-eltron.ie

Only a qualified contractor should carry out the installation, commissioning, maintenance and repair of this appliance. Where applicable and prior to installation the electricity and/or water utility companies should be notified of your intention to install the product.