



VRL-C G Premium

HEAT RECOVERY VENTILATION SYSTEMS

Healthy indoor air

The VRL-C G decentralised heat recovery ventilation system recovers up to 92% of the heat that would otherwise be lost through an open window. With decentralised ventilation, the ventilation system is installed where it is needed – directly inside your classroom. Installation is simple and can be implemented quickly. In this way, individual devices ensure optimal ventilation of the entire classroom independently of one another – the old air out, fresh and the healthy air in.



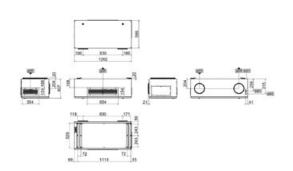
Product features

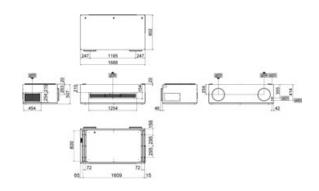
- Decentralised ventilation unit with heat recovery for schools, childcare centres, offices and community halls
-) Up to 92% heat recovery
- > Easy installation, even in retrofit projects
- Additional accessories include CO2 sensor, VOC sensor, and motion sensor

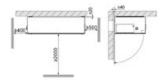
Optional Accessories

- > CO, Detection
- > Humidity Sensor
- > VOC Sensor
-) Motion Sensor

Dimensions







| Туре | VRL-C 300 G | VRL-C 870 G |
|---|----------------------------------|----------------------------------|
| Article no. | 204140 | 204132 |
| Phases Rated voltage | Single 230 V | Single 230 V |
| Heat recovery | Up to 92% | Up to 92% |
| Power Consumption (fan max.) | 137 W | 329 W |
| Sound power level with standard ventilation and 50 Pa, external | 38.8 dB(A) | 39.6 dB(A) |
| Air Volume Flow (m³/h) | 100-300 | 300-870 |
| Filter class extract air | ePM10 = 50% (M5) | ePM10 = 50% (M5) |
| Filter class supply air | ePM1 ≥ 50% (F7) (F9 optional) | ePM1 ≥ 50% (F7) (F9 optional) |
| Air duct connection | 200 mm | 315 mm |
| Min. distance to ceiling | 20mm | 20 mm |
| Height Width Length | 407 585 1202 mm | 507 902 1688 mm |
| Weight | 100 kg | 140 kg |

STIEBEL ELTRON is committed to our policy of continual improvement, some features may have subsequently been changed or even removed.

Our advisors will be happy to consult with you regarding the currently applicable equipment features. The images used in this data sheet are for reference only.