

VRL-C G Premium

VRL-C 300 G Premium
VRL-C 870 G Premium

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



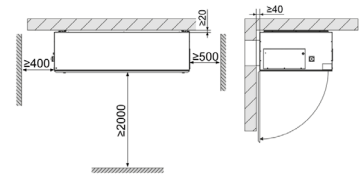
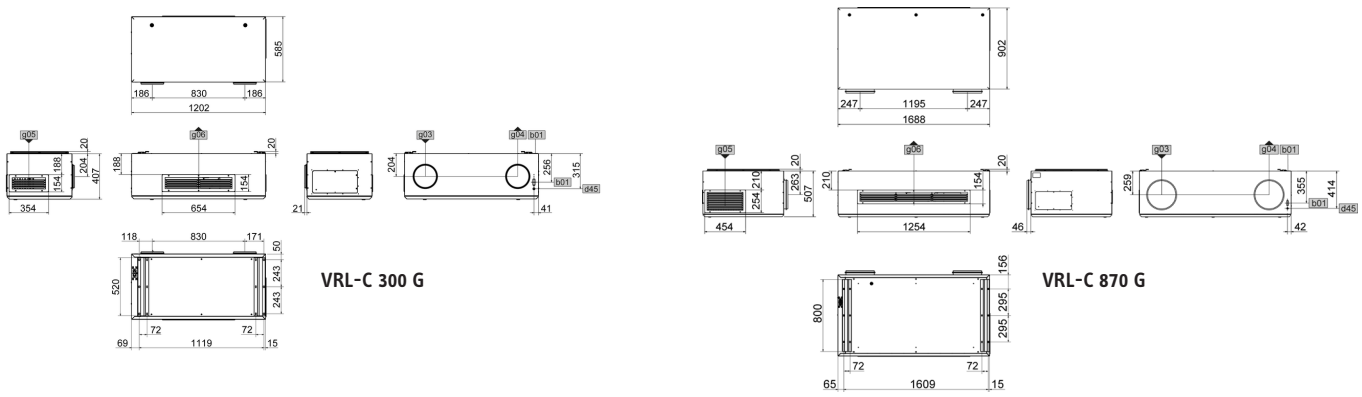
Optional Accessories

- › CO₂ Detection
- › Humidity Sensor
- › VOC Sensor
- › Motion Sensor

VRL-C G Premium

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.

Dimensions



Minimum Spacing

Model	VRL-C 300 G	VRL-C 870 G
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 (m ³ /h)	100-300	300-870
Filter class extract air	ePM10 = 50% (M5) ePM1 ≥ 50% (F7) (F9 optional)	ePM10 = 50% (M5) ePM1 ≥ 50% (F7) (F9 optional)
Filter class supply air		
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

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