

# VRL-C 300 D Trend

PRODUCT-NO.: 204143

## The main features

High degree of heat recovery due to aluminium cross-countercurrent heat exchanger

Easily installed in the ceiling thanks to the matching rail system

Easy maintenance as the casing cover pivots open

Flexible installation, with choice of flush or surface installation on ceiling

Decentralised ventilation unit with heat recovery for schools, nurseries, seminar, therapy and club facilities, offices, community halls

Integral preheater coil

Connector for air duct

Very quick and easy installation, even in modernisation projects





Type	VRL-C 300 D Trend
Part no.	204143

#### Technical data

Heat recovery level up to	92 %
Heat recovery level, nominal flow rate DIBt	80 %
Heat recovery class to EN 13053	H1
Air flow rate	100-300 m <sup>3</sup> /h
Nominal air flow rate	210 m <sup>3</sup> /h
Max. efficiency, cross-countercurrent heat exchanger	92 %
SFP classification to EN 13779	SFP 2
Filter class, extract air	ePM 10 = 50 % (M5)
Filter class, supply air	ePM1 ≥ 50 % (F7)
IP rating	IP 20
Cable length	3 m
Installation type	Indoor installation
Rated power consumption, fan	67 W
Max. power consumption, fan	137 W
Max. power consumption	760 W
Power consumption, preheating coil	600 W
Phases	1/N/PE
Frequency	50 Hz
Fuse protection	16 A
Height	407 mm
Width	585 mm
Length	1,202 mm

<b>Condensate hose length</b>	3 m
<b>Condensate hose diameter</b>	7 mm
<b>Min. ceiling clearance</b>	20 mm
<b>Air connection diameter</b>	200 mm
<b>Weight</b>	100 kg

Availability on request

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## **Contact information**

You have questions? We appreciate to help you:

Call **+49 5531 - 7020**

Write an email to **[info@stiebel-eltron.com](mailto: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.