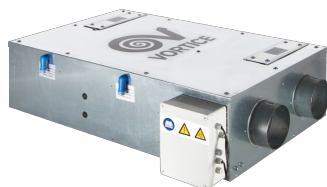


Technical Data Sheet

CODE 11281

VORT HRI 200 FLAT

Ceiling-mounting residential heat recovery units



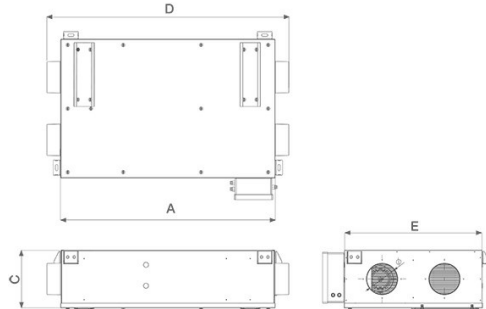
Certifications



TECHNICAL AND PERFORMANCE DATA

Absorbed Current max (A)	1,0	Delivery max (m ³ /h)	210
Absorbed Power max (W)	102	Pressure max (mmH ₂ O)	48,4
Frequency (Hz)	50	Pressure max (Pa)	475
Max ambient temperature for continuous operation (°C)	40	Sound power level - radiated L _w [dB(A)]	43,1
Nominal Diameter (mm)	125	Sound power level exhaust inlet L _w [dB(A)]	36,5
Voltage (V)	230	Sound power level supply outlet L _w [dB(A)]	43,3
Weight (Kg)	24	Sound pressure level air extraction L _p in free field [dB (A)] 3m - max speed	16,0
Delivery max (l/s)	58,3	Sound pressure level air supply L _p in free filed [dB (A)] 3m - max speed	22,8
		Sound pressure level radiated L _p in free filed [dB (A)] 3m - max speed	22,6

DIMENSIONS



Diametro Ø (mm)	125
Size A (mm)	860
Size B (mm)	643
Size C (mm)	240
Size D (mm)	969
Size E (mm)	551

PER INFORMAZIONI:

Servizio al Cliente: tel +39 02 90699395 premendo 1 dopo messaggio registrato (consulenza su prodotti e impianti)

Pre & Post Vendita: fax +39 02 90699302

Email prevendita: prevendita@vortice-italy.com

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VORT HRI 200 FLAT

Ceiling-mounting residential heat recovery units



DESCRIPTION

- Sheet steel housing, internally insulated, fire resistant according with DIN EN 13501.
- High efficiency backward curved centrifugal fans driven by 3 speeds EC (brushless) motors.
- High efficiency plastic cross-counterflow heat exchanger.
- Automatic thermodynamic by-pass.
- Integrated frost protection.
- Nominal diameter of duct connections 125 mm.
- 2xM5 filters (F7 inlet filter available as option), easy to replace.
- Remote, wired control panel allowing:
 - o To Switch on/off the product
 - o To select the fan speeds
 - o To show the filters status
- Brackets for suspended installation.

CURVES

□

ACCESSORIES



FTR F7
228X224X24
Code 22625



FTR M5
227X212X24
Code 21431



FTR F7
227X212X24
Code 21432

PER INFORMAZIONI:

Servizio al Cliente: tel +39 02 90699395 premendo 1 dopo messaggio registrato (consulenza su prodotti e impianti)

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