

Technical Data Sheet

CODE 10935

VORT HR 300 NETI

Wall mounting residential heat recovery unit

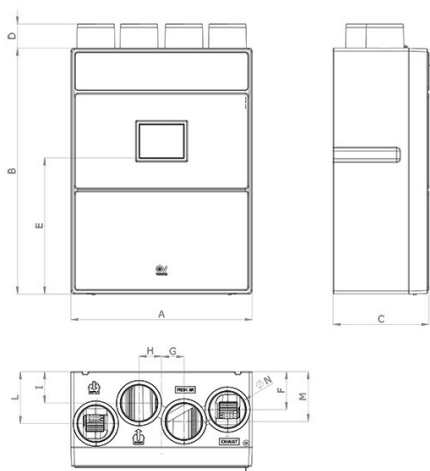


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TECHNICAL AND PERFORMANCE DATA

Absorbed Current max (A)	1,35	Voltage (V)	220-240
Absorbed Power max (W)	190	Weight (Kg)	15
Filter class for extract air	G4	Delivery max (l/s)	83
Filter class for supply air	M5	Delivery max (m³/h)	300
Frequency (Hz)	50/60	Pressure max (mmH2O)	92,5
Insulation Class	I°	Pressure max (Pa)	75
IP	X2	Sound power level exhaust inlet Lw [dB(A)]	42,9
Max ambient temperature for continuous operation (°C)	25	Sound power level supply outlet Lw [dB(A)]	48,7
Max Temperature of Exhaust Air (Continuous Operation)	40	Sound pressure level air extraction Lp [dB (A)] 3m - max speed	28,2
Min ambient temperature for continuous operation (°C)	5	Sound pressure level air supply Lp [dB (A)] 3m - max speed	22,4
Nominal Diameter (mm)	125		

DIMENSIONS



Size A (mm)	600
Size B (mm)	812
Size C (mm)	317
Size D (mm)	80
Size E (mm)	450
Size F (mm)	125
Size G (mm)	74
Size H (mm)	74
Size I (mm)	104
Size L (mm)	172
Size M (mm)	165
Size N (mm)	Ø 125

PER INFORMAZIONI:

Servizio al Cliente: tel +39 02 90699395 premando 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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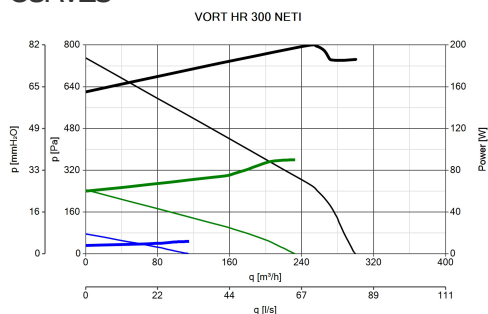


DESCRIPTION

z'æf'ny' SÜj'zæ- CæS'i'Üi »ÜS K-B%a' Bj' 8a'ÜS- lãS æ-ti
 • Plastic (PPE) enclosure.
 læi-oææ-æ »SÜi- Bãæ%o lãæ Ü» %oB;-æ Sæi'f'...%oÜj'A n'i'æi
 • Round duct connection ports, nominal diameter 125 mm.
 • 2 EC (brushless) motors with shaft turning in ball bearings, each coupled to a forward curved centrifugal impeller; 3 speeds, independently adjustable at the installation.
 H...oææ»n'ææ'A'æÜj'æS;NÜc oææB- ææææÜ.æS 'i sz Sæi'f'i
 • Automatic by-pass for free-cooling (manual activation allowed as alternative).
 j æs' lã' m' oææ n'æS Üi '1/2' %oA' B'S Bj' j Kzg .ÜB S;æ æ' m' Cææ n'æ-æS
 Üi ææ- Sã- B'S; Aææ n'æ-æS; Üææ%1/2' Üi '1-1/2; Bj' jÜ -oææ lã' t-æiãææ læææf

is shown on the control panel.
 • Control panel, on the front cover, allowing:
 -oææ SÜj'zæ- æÜi n'...1/2S B-Üi B- -oææ 'i- B%æB-Üj
 • the manual setting of the operating mode,
 • the automatic operation settings and the correct functioning monitoring,
 • the system diagnostic,
 -oææ æÜi-ã- n'æ-æS; '1- B-1/2; jÜi-ÜS' lã. Bj' -oææ SææB- Cææ lã' t-æiãææ
 replacement needs,
 n'SiãSæ 1/2' jã-æti
 • Bracket for wall-mounted installation supplied as standard.

CURVES



ACCESSORIES



FTRF7
 275X125X48
 Code 21201



FTRF8
 275X125X48
 Code 21202



CBLCDR
 Code 21194



SCATOLA INCASSO TIPO 503
 Code 22461



CBLCDD
 Code 21381



ELECTRIC HEATER 750
 Code 22735



SCATOLAA PARETE
 Code 22732



FTR M5
 275X125X48
 Code 21410

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FTRG4

275X125X48

Code 21411