

Technical Data Sheet

CODE 45170

VORT QBK COMFORT ES 1000



Energy saving sound-proof double inlet
cabinet fans



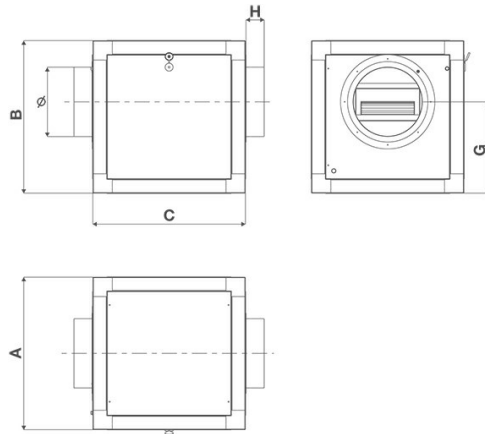
Certifications



TECHNICAL AND PERFORMANCE DATA

Absorbed Current max (A)	1,6	Number of Phases (Ph)	1
Absorbed Power max (W)	200	Voltage (V)	230
Frequency (Hz)	50/60	Weight (Kg)	35
Insulation Class	I°	Delivery max (l/s)	321
Max Temperature of Exhaust Air (Continuous Operation)	40	Delivery max (m³/h)	1155
Min ambient temperature for continuous operation (°C)	-20	Pressure max (mmH2O)	44,5
Motor Class	B	Pressure max (Pa)	437
Motor IP protection	20	RPM	1850
Nominal Diameter (mm)	250	Sound power level Lw [dB(A)]	52,6
		Sound pressure level Lp in free field [dB(A)] 3 m	32,1

DIMENSIONS



Diametro Ø (mm)	250
Size A (mm)	550
Size B (mm)	550
Size C (mm)	550
Size G (mm)	330
Size H (mm)	65

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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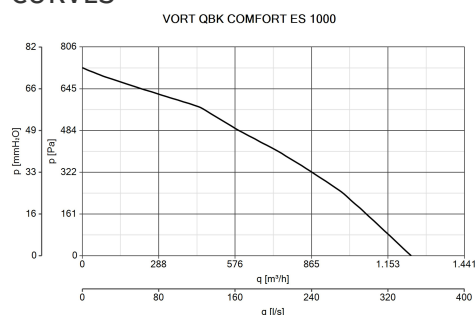


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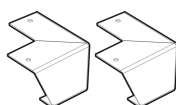
DESCRIPTION

- Cabinet: extruded aluminium angle sections (UNI 9006) and 48 mm gauge zinc-coated sheet metal panels, with mineral wool sound insulation (density 90/100 kg/m³).
- Single-phase EC brushless motor, coupled to a forward curved double inlet centrifugal impeller; speed adjustable through 0-10V external potentiometer.
- 1 x inspection panel with key-lockable handle.
- 1 x inlet panel with smooth circular spigot.
- 1 x outlet panel with smooth circular spigot.

CURVES



ACCESSORIES



**QBK F
COMFORT
(PIEDINI)**

Code 24247



**QBK RRC
COMFORT 7/7-
9/9
(TETTUCCIO)**

Code 24212

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