

Technical Data Sheet

CODE 45253

VORT QBK QUIET 150

Soundproof cabinet fans for residential, commercial and industrial application



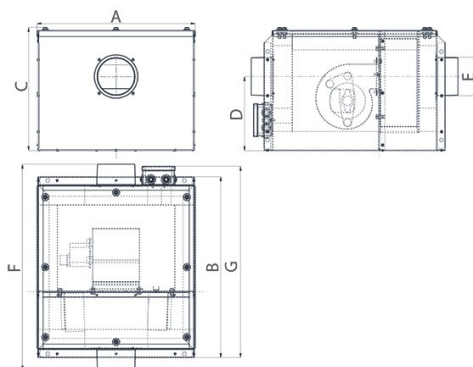
Certifications



TECHNICAL AND PERFORMANCE DATA

Absorbed Current max (A)	0,6	Weight (Kg)	18
Absorbed Power max (W)	128	Delivery max (l/s)	131
Frequency (Hz)	50	Delivery max (m ³ /h)	471
Insulation Class	I ^o	Delivery max (m ³ /s)	0,1308
IP	X4	Pressure max (mmH2O)	42,4
Max ambient temperature for continuous operation (°C)	50	Pressure max (Pa)	416
Motor Class	B	RPM	2051
Nominal Diameter (mm)	150	Sound pressure level air extraction Lp in free field [dB (A)] 3m - max speed	30
Number of Phases (Ph)	1	Sound pressure level air supply Lp in free filed [dB (A)] 3m - max speed	35
Voltage (V)	230	Sound pressure level radiated Lp in free filed [dB (A)] 3m - max speed	33

DIMENSIONS



Size A (mm)	488
Size B (mm)	572
Size C (mm)	375
Size D (mm)	224
Size E (mm)	150
Size F (mm)	680
Size G (mm)	600

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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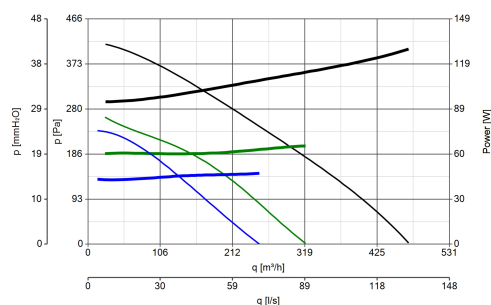
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DESCRIPTION

- Cabinet: zinc-coated pressed steel enclosure; lined internally with extra thick (50 mm) sound-absorbent and fire-resistant melamine panels (DIN EN 13501).
- Nominal diameter 150 mm.
- AC motor with 3 operating speeds and shaft turning in ball bearings.
- Maximum air flow: 471 m³/h.
- Motor and fan unit comprising a forward-bladed centrifugal impeller made of zinc-coated steel, dynamically balanced (ISO 1940 standard).
- Installation at floor or ceiling level.
- Compatible with installation in two opposite configurations (positioned with access cover facing upwards or facing downwards).

CURVES



ACCESSORIES



SCATOLA COMANDI QUIET 150

Code 12831

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