

Technical Data Sheet

CODE 16108

CA 125 MD

In-line centrifugal fans in metal



Certifications



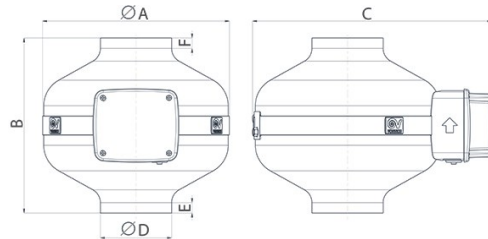
IMQ Performance



TECHNICAL AND PERFORMANCE DATA

Absorbed power 1st speed (W)	60	Delivery 1st speed (l/s)	78
Frequency (Hz)	50-60	Delivery 1st speed (m ³ /h)	280
Insulation Class	II°	Max delivery at max speed (l/s)	125
IP	44	Max delivery at max speed (m ³ /h)	450
Max absorbed Power at 60Hz (W)	100	Pressure - 1st speed (mmH2O)	27
Max ambient temperature for continuous operation (°C)	50	Pressure - 1st speed (Pa)	265
Max. absorbed Current at max. speed (A)	0,40	Pressure max - max speed (mmH2O)	37
Max. absorbed Current at min. speed (A)	0,30	Pressure max - max speed (Pa)	363
Max. absorbed power at max speed (W)	85	RPM max	2380
Nominal Diameter (mm)	125	RPM min	1580
Voltage (V)	220-240	Sound pressure level Lp [dB (A)] 3m - max speed	45,9
Weight (Kg)	3,00	Sound pressure level Lp [dB (A)] 3m - min speed	30,8

DIMENSIONS



Size A (mm)	255
Size B (mm)	239
Size C (mm)	300
Size D (mm)	122
Size E (mm)	23
Size F (mm)	23

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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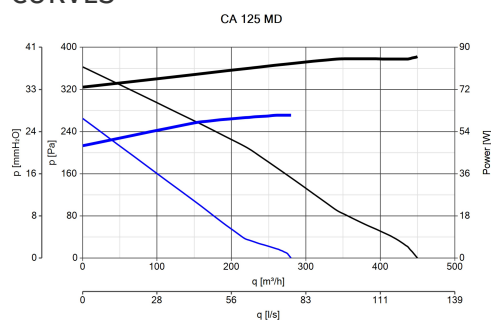
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DESCRIPTION

- Pickled and phosphated steel housing with polyester powder-coated finish, resistant to the aggressive action of atmospheric agents.
- Nominal diameter 125 mm.
- 2 speed AC motor with thermal overload cutout and shaft turning in ball bearings, coupled to backward curved centrifugal impeller.
- Operation controllable by remote sensors monitoring: Temperature, Relative Humidity, Smoke and Presence.
- Zinc-coated steel brackets for wall mounting.
- IMQ SAFETY and IMQ PERFORMANCE certifications.
- Speed adjustable through Vortice speed control.

CURVES



ACCESSORIES



KIT SCB (TRASF.E.C.)

Code 22481



CA-MU (STAFFE DI SOSTEGNO)

Code 22674



C 1.5 (COMANDO EL. 1.5 A)

Code 12966



C 2.5 (COMANDO EL. 2.5 A)

Code 12967



TRIO-CA

Code 12869

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