

Technical Data Sheet

CODE 16217

CA 125 V0 D EP

In-line centrifugal fans in self-extinguishing plastic



Certifications



IMQ



CE



IMQ Performance

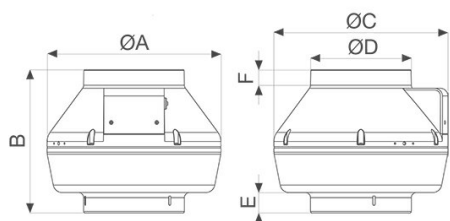


EAC

TECHNICAL AND PERFORMANCE DATA

Absorbed power 1st speed (W)	26	Weight (Kg)	2,3
Frequency (Hz)	50/60	Delivery 1st speed (l/s)	45
Insulation Class	II°	Delivery 1st speed (m³/h)	162
IP	X4	Max delivery at max speed (l/s)	96.3
Max absorbed Power at 60Hz (W)	100	Max delivery at max speed (m³/h)	347
Max ambient temperature for continuous operation (°C)	50	Pressure - 1st speed (mmH2O)	14.7
Max. absorbed Current at max. speed (A)	0,40	Pressure - 1st speed (Pa)	144.2
Max. absorbed Current at min. speed (A)	0.22	Pressure max - max speed (mmH2O)	35.7
Max. absorbed power at max speed (W)	85	Pressure max - max speed (Pa)	350.4
Nominal Diameter (mm)	125	RPM max	2400
Ø Discharge Hole (mm)	122	RPM min	1180
Voltage (V)	220-240	Sound pressure level Lp [dB (A)] 3m - max speed	56
		Sound pressure level Lp [dB (A)] 3m - min speed	45

DIMENSIONS



Etichetta Energetica	SI
Size A (mm)	250
Size B (mm)	250
Size C (mm)	250
Size D (mm)	122
Size E (mm)	30
Size F (mm)	30

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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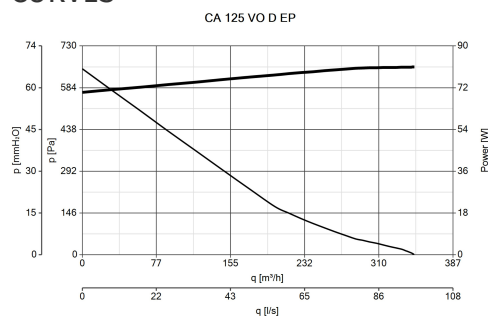
In-line centrifugal fans in self-extinguishing plastic



DESCRIPTION

- Material: self-extinguishing PP thermoplastic resin, rated V0.
- Nominal diameter 125 mm
- 3 speeds AC motor with thermal overload cutout and shaft turning in ball bearings, coupled to backward curved impeller.
- Minimum air flow 210 m³/h
Maximum air flow 360 m³/h
- Operation controllable by remote sensors monitoring: Temperature, Relative Humidity, Smoke and Presence.
- Zinc-coated steel brackets for wall mounting
- Vortice speed controller

CURVES



ACCESSORIES



C 1.5
(COMANDO EL.
1.5 A)
Code 12966



C 2.5
(COMANDO EL.
2.5 A)
Code 12967



SCNRB
SCAT.COM.NON
REV.INCASSO
Code 12971



KIT SCB
(TRASF.E.C.)
Code 22481

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