

Technical Data Sheet

CODE 16151

CA 125 MD

In-line centrifugal fans in metal



Certifications



IMQ



CE



IMQ Performance

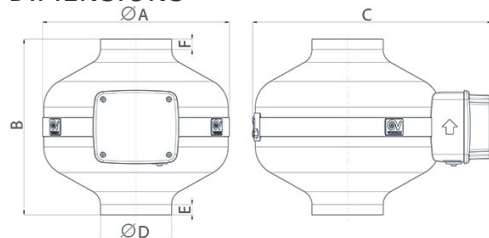


EAC

TECHNICAL AND PERFORMANCE DATA

Absorbed power 1st speed (W)	13	Delivery 1st speed (l/s)	34.7
Frequency (Hz)	50	Delivery 1st speed (m³/h)	125
Insulation Class	II°	Max delivery at max speed (l/s)	100
IP	44	Max delivery at max speed (m³/h)	360
Max ambient temperature for continuous operation (°C)	50	Pressure - 1st speed (mmH2O)	11.9
Max. absorbed Current at max. speed (A)	0,22	Pressure - 1st speed (Pa)	117
Max. absorbed Current at min. speed (A)	0,06	Pressure max - max speed (mmH2O)	35,7
Max. absorbed power at max speed (W)	51	Pressure max - max speed (Pa)	350
Nominal Diameter (mm)	125	RPM max	2300
Voltage (V)	220-240	RPM min	850
Weight (Kg)	3,00	Sound pressure level Lp [dB (A)] 3m - max speed	45.9

DIMENSIONS



Size A (mm)	255
Size B (mm)	239
Size C (mm)	330
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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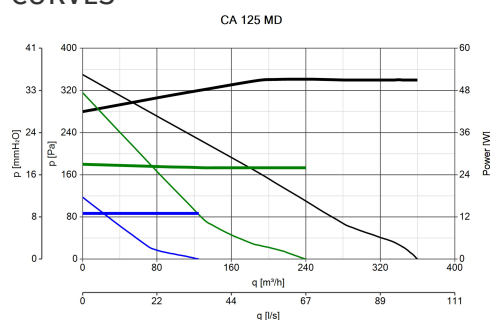
In-line centrifugal fans in metal



DESCRIPTION

- Pickled and phosphated steel housing with polyester powder-coated finish, resistant to the aggressive action of atmospheric agents.
- Nominal diameter 125 mm.
- 3 speed fan through TRIO-CA optional control (cod. 12869), consisting of:
 - AC motor with thermal overload cutout and shaft turning in ball bearings,
 - backward curved centrifugal impeller.
- Operation controllable by remote sensors monitoring: Temperature, Relative Humidity, Smoke and Presence.
- Zinc-coated steel brackets for wall mounting.

CURVES



ACCESSORIES



SCNRB
SCAT.COM.NON
REV.INCASSO
Code 12971



C TEMP
Code 12992



C SMOKE
Code 12993



C HCS
Code 12994



C PIR
Code 12998



C TIMER
Code 12999



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



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**CA-MU (STAFFE
DI SOSTEGNO)**

Code 22674

**CA-G 125
(GRIGLIA DI
PROTEZIONE)**

Code 22755

**C 1.5
(COMANDO EL.
1.5 A)**

Code 12966

**C 2.5
(COMANDO EL.
2.5 A)**

Code 12967



TRIO-CA

Code 12869