

Technical Data Sheet

CODE 16156

CA 250 MD

In-line centrifugal fans in metal



Certifications



IMQ Performance



TECHNICAL AND PERFORMANCE DATA

Absorbed power 1st speed (W)	115	Delivery 1st speed (l/s)	264
Frequency (Hz)	50	Delivery 1st speed (m³/h)	950
Insulation Class	III°	Max delivery at max speed (l/s)	361
IP	44	Max delivery at max speed (m³/h)	1300
Max ambient temperature for continuous operation (°C)	50	Pressure - 1st speed (mmH2O)	42
Max. absorbed Current at max. speed (A)	0,90	Pressure - 1st speed (Pa)	412
Max. absorbed Current at min. speed (A)	0,55	Pressure max - max speed (mmH2O)	56
Max. absorbed power at max speed (W)	200	Pressure max - max speed (Pa)	549
Nominal Diameter (mm)	250	RPM max	2420
Voltage (V)	230	RPM min	1800
Weight (Kg)	6,55	Sound pressure level Lp [dB (A)] 3m - max speed	55,9
		Sound pressure level Lp [dB (A)] 3m - min speed	46,7

DIMENSIONS

Etichetta Energetica	NO
Size A (mm)	347
Size B (mm)	275
Size C (mm)	392
Size D (mm)	247
Size E (mm)	38
Size F (mm)	35

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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DESCRIPTION

- Pickled and phosphated steel housing with polyester powder-coated finish, resistant to the aggressive action of atmospheric agents.
- Nominal diameter 250 mm.
- 2 speed AC motor with thermal overload cutout and shaft turning in ball bearings, coupled to backward curved impellers.
- Minimum air flow 950 m³/h
Maximum air flow 1300 m³/h
- 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
- Vortice speed controller

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



CA-MU (STAFFE
DI SOSTEGNO)
Code 22674

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