

Technical Data Sheet

CODE 16152

CA 150 Q MD

In-line centrifugal fans in metal



Certifications



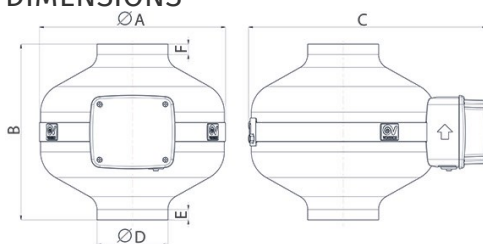
IMQ Performance



TECHNICAL AND PERFORMANCE DATA

Absorbed power 1st speed (W)	13	Delivery 1st speed (l/s)	38.8
Frequency (Hz)	50	Delivery 1st speed (m ³ /h)	140
Insulation Class	II°	Max delivery at max speed (l/s)	112,5
IP	44	Max delivery at max speed (m ³ /h)	405
Max ambient temperature for continuous operation (°C)	50	Pressure - 1st speed (mmH2O)	5.9
Max. absorbed Current at max. speed (A)	0,22	Pressure - 1st speed (Pa)	58
Max. absorbed Current at min. speed (A)	0.06	Pressure max - max speed (mmH2O)	31,6
Max. absorbed power at max speed (W)	53	Pressure max - max speed (Pa)	310
Nominal Diameter (mm)	150	RPM max	2400
Voltage (V)	220-240	RPM min	1000
Weight (Kg)	2,98	Sound pressure level Lp [dB (A)] 3m - max speed	48.1

DIMENSIONS



Size A (mm)	255
Size B (mm)	239
Size C (mm)	330
Size D (mm)	147
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

Technical Data Sheet

CODE 16152

CA 150 Q MD

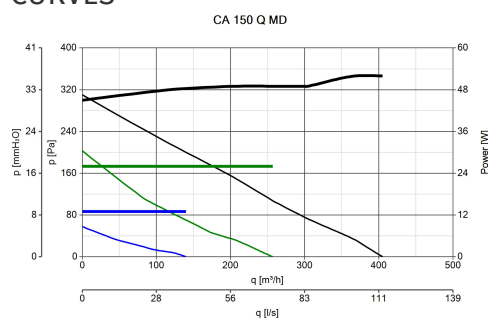
In-line centrifugal fans in metal



DESCRIPTION

- Pickled and phosphated steel housing with polyester powder-coated finish, resistant to the aggressive action of atmospheric agents.
- Nominal diameter 150 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



C 1.5
(COMANDO EL.
1.5 A)
Code 12966



C 2.5
(COMANDO EL.
2.5 A)
Code 12967



CA-MU (STAFFE
DI SOSTEGNO)
Code 22674



TRIO-CA
Code 12869

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