

Technical Data Sheet

CODE 16133

CA 150 MD E W

Centrifugal duct fans for wall mounting



Certifications



IMQ



CE



IMQ Performance



EAC

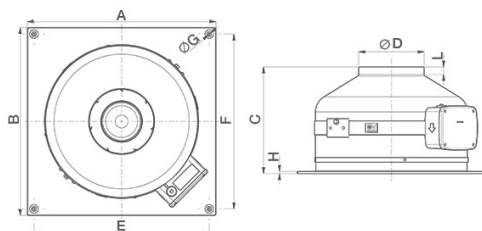


G-Mark

TECHNICAL AND PERFORMANCE DATA

Absorbed power 1st speed (W)	39	Delivery 1st speed (l/s)	111.1
Frequency (Hz)	50-60	Delivery 1st speed (m ³ /h)	400
Insulation Class	II ⁰	Max delivery at max speed (l/s)	171.3
IP	44	Max delivery at max speed (m ³ /h)	617
Max absorbed Power at 60Hz (W)	115	Pressure - 1st speed (mmH2O)	31.6
Max ambient temperature for continuous operation (°C)	55	Pressure - 1st speed (Pa)	310.4
Max. absorbed Current at max. speed (A)	0,38	Pressure max - max speed (mmH2O)	43.8
Max. absorbed Current at min. speed (A)	0.34	Pressure max - max speed (Pa)	429.7
Max. absorbed power at max speed (W)	85	RPM max	2690
Nominal Diameter (mm)	150	RPM min	1740
Voltage (V)	220-240	Sound pressure level Lp [dB (A)] 3m - max speed	53.3
Weight (Kg)	4,8	Sound pressure level Lp [dB (A)] 3m - min speed	41.4

DIMENSIONS



Size A (mm)	424
Size B (mm)	424
Size C (mm)	245
Size D (mm)	∅ 147
Size E (mm)	394
Size F (mm)	394
Size G (mm)	∅ 5
Size H (mm)	5
Size L (mm)	17
Size M (mm)	220

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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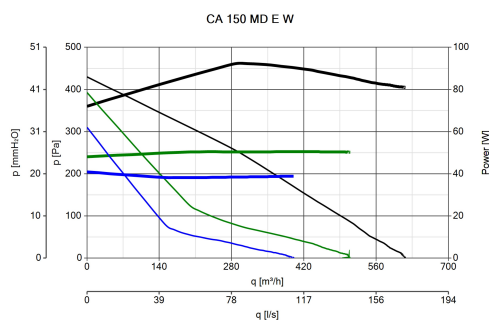
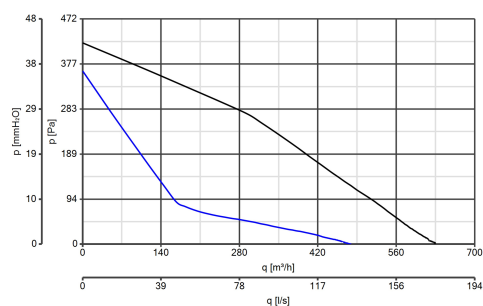
Centrifugal duct fans for wall mounting



DESCRIPTION

- Pickled and phosphated steel housing/roof mounting plate 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:
 - External rotor AC motor with thermal overload cutout and shaft turning in ball bearings,
 - backward curved impeller.
- Operation controllable by remote sensors monitoring: Temperature, Relative Humidity, Smoke and Presence.
- Zinc-coated steel brackets for wall mounting.

CURVES



ACCESSORIES



C TEMP

Code 12992



C SMOKE

Code 12993



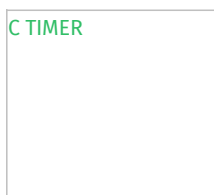
C HCS

Code 12994



C PIR

Code 12998



C TIMER

Code 12999



KIT SCB (TRAS.F.E.C.)

Code 22481



CA-G 150 (GRIGLIA DI PROTEZIONE)

Code 22760



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**(PERSIANA
GRAVITA')**

Code 50350

**(TELAIO CON
RETE ANTINF.)**

Code 51350

**(COMANDO EL.
1.5 A)**

Code 12966

**(COMANDO EL.
2.5 A)**

Code 12967



TRIO-CA

Code 12869