

Technical Data Sheet

CODE 16093

CA 150 Q WE D

Centrifugal duct fans for external wall



Certifications



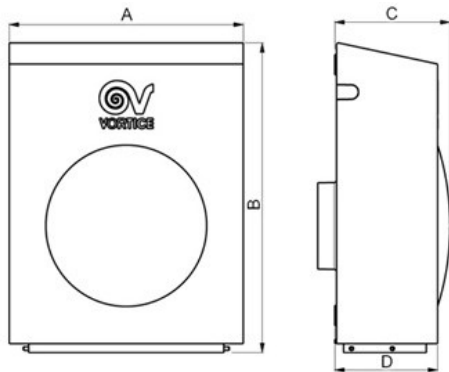
IMQ Performance



TECHNICAL AND PERFORMANCE DATA

Frequency (Hz)	50	Airflow at 1st speed (m ³ /h)	78
Insulation class	I°	Max airflow at Max speed (l/s)	74.4
IP	X5	Max airflow at Max speed (m ³ /h)	268
Max absorbed current at Max speed (A)	0,24	Max pressure at Max speed (mmH20)	35.6
Max absorbed current at Min speed (A)	0.15	Max pressure at Max speed (Pa)	349
Max absorbed power at Max speed (W)	38	Max RPM	2345
Max ambient temperature for continuous operation (°C)	60	Min RPM	870
Power absorbed at 1st speed (W)	11	Pressure at 1st speed (mmH20)	9.8
Voltage (V)	220-240	Pressure at 1st speed (Pa)	95.7
Weight (Kg)	4,5	Sound pressure at 3 m - min speed Lp [dB (A)] 3m - min speed	26.9
Airflow at 1st speed (l/s)	21.6	Sound pressure at 3m at Max speed Lp [dB (A)]	46.3

DIMENSIONS



Size A (mm)	262
Size B (mm)	345
Size C (mm)	127
Size D (mm)	113
Size E (mm)	147
Size F (mm)	20
Size G (mm)	142
Size H (mm)	68

PER INFORMAZIONI / FOR INFORMATION

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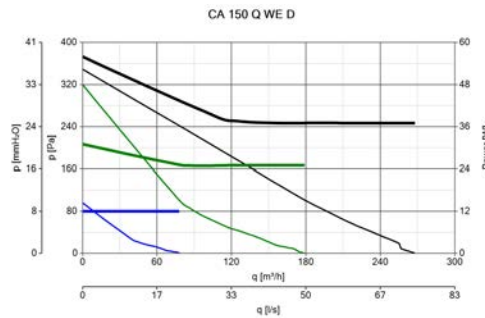
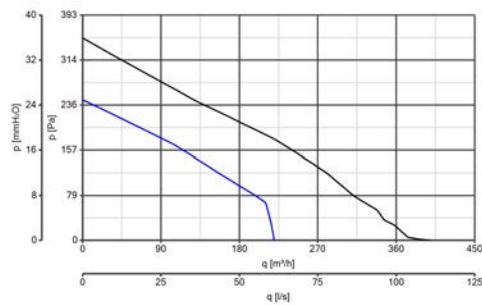


DESCRIPTION

- P04 pressed steel outer enclosure with polyester paint finish, resistant to 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.

CURVES



ACCESSORIES



KIT SCB (TRASF.E.C.)

Code 22481



TRIO D

Code 12866



C TEMP

Code 12992



C SMOKE

Code 12993



C HCS

Code 12994



C PIR

Code 12998



C TIMER

Code 12999



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