

Technical Data Sheet

CODE 16092

CA 125 WE D

Centrifugal duct fans for external wall



Certifications



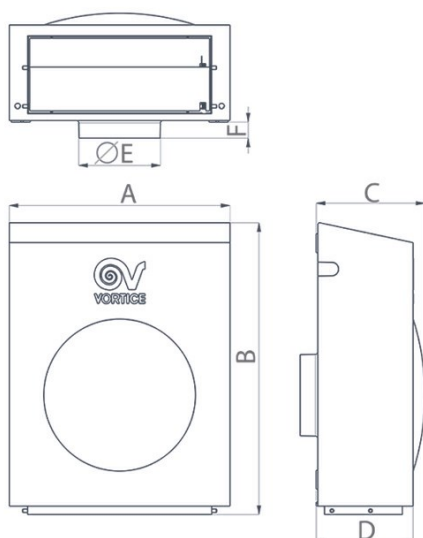
IMQ Performance



TECHNICAL AND PERFORMANCE DATA

Absorbed power 1st speed (W)	12	Delivery 1st speed (l/s)	23.6
Frequency (Hz)	50	Delivery 1st speed (m ³ /h)	85
Insulation Class	I°	Max delivery at max speed (l/s)	91.1
IP	X5	Max delivery at max speed (m ³ /h)	328
Max ambient temperature for continuous operation (°C)	60	Pressure - 1st speed (mmH2O)	15.3
Max. absorbed Current at max. speed (A)	0,23	Pressure - 1st speed (Pa)	150.4
Max. absorbed Current at min. speed (A)	0.13	Pressure max - max speed (mmH2O)	36.7
Max. absorbed power at max speed (W)	50	Pressure max - max speed (Pa)	359.5
Nominal Diameter (mm)	125	RPM max	2350
Voltage (V)	220-240	RPM min	880
Weight (Kg)	4,5	Sound pressure level Lp [dB (A)] 3m - max speed	49.5
		Sound pressure level Lp [dB (A)] 3m - min speed	36.3

DIMENSIONS



Size A (mm)	262
Size B (mm)	345
Size C (mm)	127
Size D (mm)	113
Size E (mm)	122
Size F (mm)	20
Size G (mm)	142
Size H (mm)	82

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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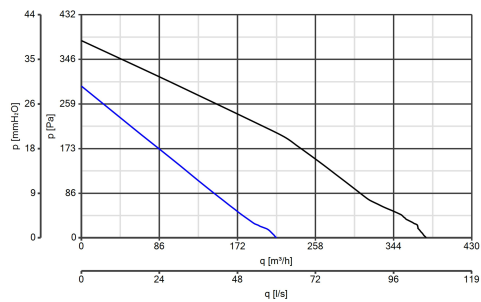
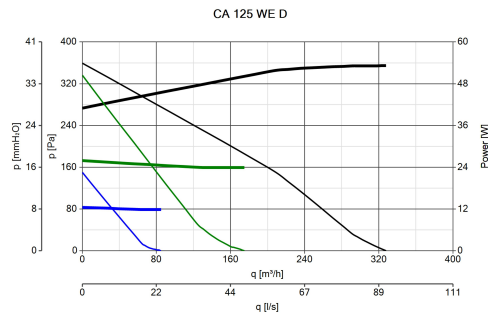
Centrifugal duct fans for external wall



DESCRIPTION

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

CURVES



ACCESSORIES



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



**C 1.5
(COMANDO EL.
1.5 A)**
Code 12966



**C 2.5
(COMANDO EL.
2.5 A)**
Code 12967



TRIO-CA
Code 12869

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