

Technical Data Sheet

CODE 16089

CA 200 WE D E

Centrifugal duct fans for external wall



Certifications



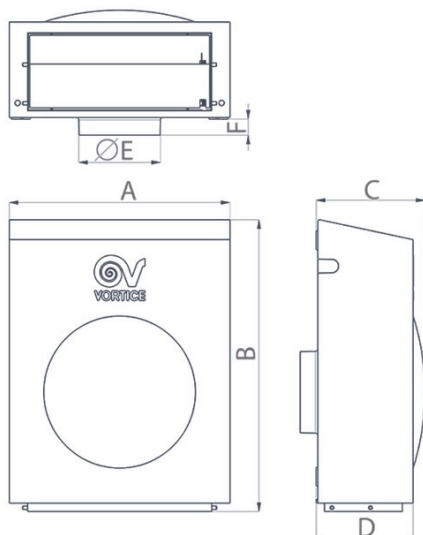
IMQ Performance



TECHNICAL AND PERFORMANCE DATA

Absorbed power 1st speed (W)	38	Delivery 1st speed (l/s)	60
Frequency (Hz)	50	Delivery 1st speed (m ³ /h)	245
Insulation Class	I°	Max delivery at max speed (l/s)	188.8
IP	X5	Max delivery at max speed (m ³ /h)	680
Max ambient temperature for continuous operation (°C)	55	Pressure - 1st speed (mmH2O)	24.9
Max. absorbed Current at max. speed (A)	0,44	Pressure - 1st speed (Pa)	244.4
Max. absorbed Current at min. speed (A)	0.36	Pressure max - max speed (mmH2O)	44.3
Max. absorbed power at max speed (W)	100	Pressure max - max speed (Pa)	434.3
Nominal Diameter (mm)	200	RPM max	2495
Voltage (V)	230	RPM min	1100
Weight (Kg)	8	Sound pressure level Lp [dB (A)] 3m - max speed	39.1
		Sound pressure level Lp [dB (A)] 3m - min speed	20.9

DIMENSIONS



Size A (mm)	360
Size B (mm)	430
Size C (mm)	173
Size D (mm)	155
Size E (mm)	∅ 197
Size F (mm)	20
Size G (mm)	180
Size H (mm)	81

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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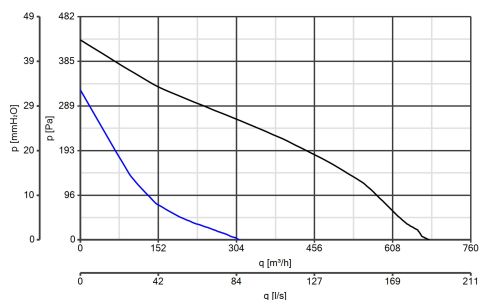
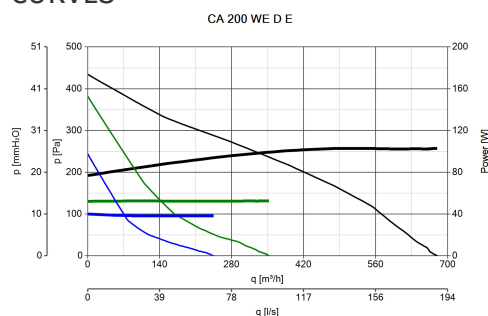
Centrifugal duct fans for external wall



DESCRIPTION

- P04 pressed steel outer enclosure with polyester paint finish, resistant to atmospheric agents.
- Nominal diameter 200 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 2.5
(COMANDO EL.
2.5 A)**
Code 12967



TRIO-CA
Code 12869



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

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