

Technical Data Sheet

CODE 16089

CA 200 WE D E

Centrifugal duct fans for external wall



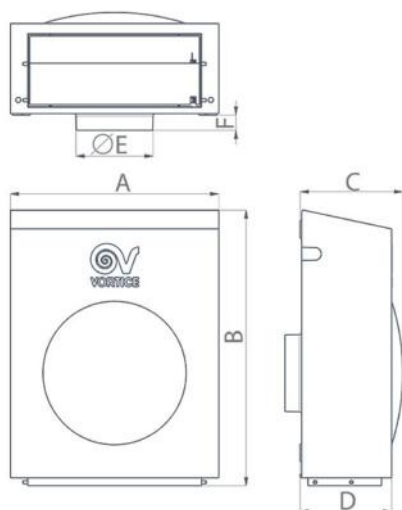
Certifications



TECHNICAL AND PERFORMANCE DATA

Frequency (Hz)	50	Airflow at 1st speed (l/s)	73.6
Insulation class	I°	Airflow at 1st speed (m³/h)	265
IP	X5	Max airflow at Max speed (l/s)	170.3
Max absorbed current at Max speed (A)	0,45	Max airflow at Max speed (m³/h)	613
Max absorbed current at Min speed (A)	0.36	Max pressure at Max speed (mmH2O)	42.8
Max absorbed power at Max speed (W)	88	Max pressure at Max speed (Pa)	420
Max ambient temperature for continuous operation (°C)	55	Max RPM	2495
Nominal diameter (mm)	200	Min RPM	1100
Power absorbed at 1st speed (W)	40	Pressure at 1st speed (mmH2O)	21.4
Voltage (V)	230	Pressure at 1st speed (Pa)	210
Weight (Kg)	8	Sound pressure at 3 m - min speed Lp [dB (A)] 3m - min speed	35.7
		Sound pressure at 3m at Max speed Lp [dB (A)]	52.5

DIMENSIONS



Size A (mm)	360
Size B (mm)	430
Size C (mm)	173
Size D (mm)	155
Size E (mm)	ø 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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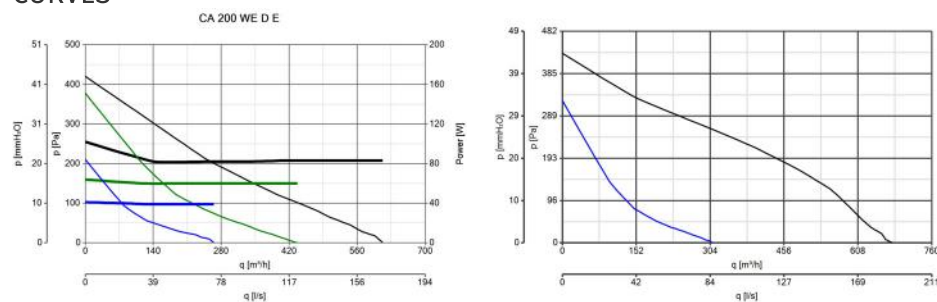
Centrifugal duct fans for external wall



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 TEMP
Code 12992



C SMOKE
Code 12993



C HCS
Code 12994



C PIR
Code 12998



C TIMER
Code 12999



TRIO D
Code 12866

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