

Technical Data Sheet

CODE 16089

CA 200 WE D E

Centrifugal duct fans for external wall



Certifications



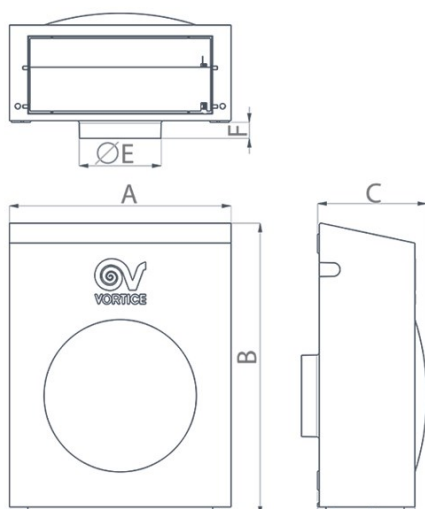
IMQ Performance



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)	∅ 197
Size F (mm)	20
Size G (mm)	180
Size H (mm)	81

PER INFORMAZIONI / FOR INFORMATION

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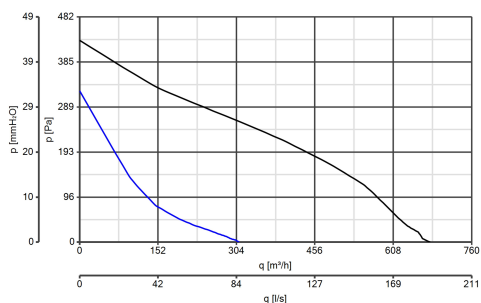
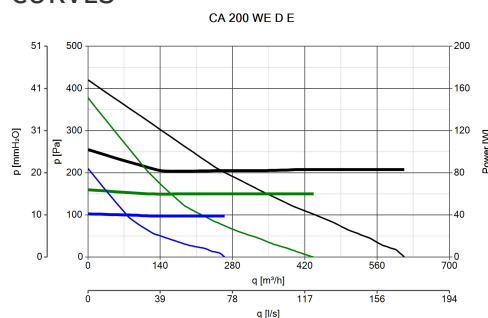


DESCRIPTION

- P04 pressed steel outer enclosure with polyester paint finish, resistant to atmospheric agents.
- Nominal diameter 200 mm.
- 3 speed fan 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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