

Technical Data Sheet

CODE 16155

CA 200 MD

In-line centrifugal fans in metal



Certifications



CB TEST CERTIFICATE

Technical and performance data

Frequency (Hz)	50	Airflow at 1st speed (l/s)	228
Insulation class	II°	Airflow at 1st speed (m³/h)	820
IP	44	Max airflow at Max speed (l/s)	292
Max absorbed current at Max speed (A)	0,70	Max airflow at Max speed (m³/h)	1050
Max absorbed current at Min speed (A)	0,60	Max pressure at Max speed (mmH2O)	48
Max absorbed power at Max speed (W)	155	Max pressure at Max speed (Pa)	471
Max ambient temperature for continuous operation (°C)	50	Max RPM	2100
Nominal diameter (mm)	200	Min RPM	1700
Power absorbed at 1st speed (W)	115	Pressure at 1st speed (mmH2O)	37
Voltage (V)	220-240	Pressure at 1st speed (Pa)	363
Weight (Kg)	6	Sound pressure at 3 m - min speed Lp [dB (A)] 3m - min speed	43,8
		Sound pressure at 3m at Max speed Lp [dB (A)]	49,6

Dimensions

Size A (mm)	347
Size B (mm)	275
Size C (mm)	424
Size D (mm)	197
Size E (mm)	20
Size F (mm)	17

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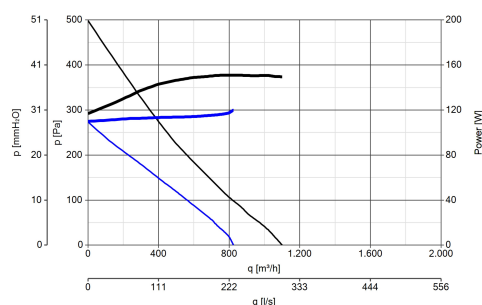
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Description

- Pickled and phosphated steel housing with polyester powder-coated finish, resistant to the aggressive action of atmospheric agents.
- Nominal diameter 200 mm.
- 2 speed AC motor with thermal overload cutout and shaft turning in ball bearings, coupled to backward curved centrifugal impeller.
- Operation controllable by remote sensors monitoring: Temperature, Relative Humidity, Smoke and Presence.
- Zinc-coated steel brackets for wall mounting.
- Speed adjustable through Vortice speed control.

Curves



Accessories



C 1.5
(COMANDO EL.
1.5 A)

Code 12966



C 2.5
(COMANDO EL.
2.5 A)

Code 12967



KIT SCB
(TRASF.E.C.)

Code 22481



CA-MU (STAFFE
DI SOSTEGNO)

Code 22674



TRIO-CA

Code 12869

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