Technical Data Sheet

CODE 16155

CA 200 MD

In-line centrifugal fans in metal





Technical and performance data

Frequency (Hz)	50
Insulation class	ll°
IP	44
Max absorbed current at Max speed (A)	0,70
Max absorbed current at Min speed (A)	0,60
Max absorbed power at Max speed (W)	155
Max ambient temperature for	50
continuous operation (°C)	
Nominal diameter (mm)	200
Power absorbed at 1st speed (W)	115
Voltage (V)	220-240
Weight (Kg)	6

Airflow at 1st speed (l/s)	228
Airflow at 1st speed (m³/h)	820
Max airflow at Max speed (l/s)	292
Max airflow at Max speed (m³/h)	1050
Max pressure at Max speed (mmH20)	48
Max pressure at Max speed (Pa)	471
Max RPM	2100
Min RPM	1700
Pressure at 1st speed (mmH20)	37
Pressure at 1st speed (Pa)	363
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

PER INFORMAZIONI / FOR INFORMATION

	UNITED KINGDOM & REP. OF
ITALY	IRELAND
Pre Sales:	Sales Dept:
prevendita@vortice-italy.com	sales@vortice.ltd.uk
After Sales:	Technical Dept:
postvendita@vortice-italy.com	technical@vortice.ltd.uk

OTHER COUNTRIES Sales Dept: export@vortice-italy.com After Sales: after-sales@vortice-italy.com

Technical Data Sheet

CODE 16155

CA 200 MD



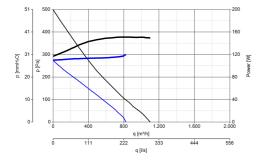
In-line centrifugal fans in metal

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.

Curves



Accessories







KIT SCB (TRASF.E.C.)

Code 22481

C 1.5 (COMANDO EL. 1.5 A) Code 12966

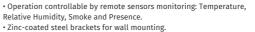
C 2.5 (COMANDO EL. 2.5 A) Code 12967





CA-MU (STAFFE DI SOSTEGNO) Code 22674 **TRIO-CA** Code 12869

PER INFORMAZIONI / FOR INFORMATION



Speed adjustable through Vortice speed control.

Pre Sales: prevendita@vortice-italy.com After Sales: postvendita@vortice-italy.com Sales Dept: sales@vortice.ltd.uk Technical Dept: technical@vortice.ltd.uk Sales Dept: export@vortice-italy.com After Sales: after-sales@vortice-italy.com