

Technical Data Sheet

CODE 16155

CA 200 MD

In-line centrifugal fans in metal



Certifications



TECHNICAL AND PERFORMANCE DATA

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

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:

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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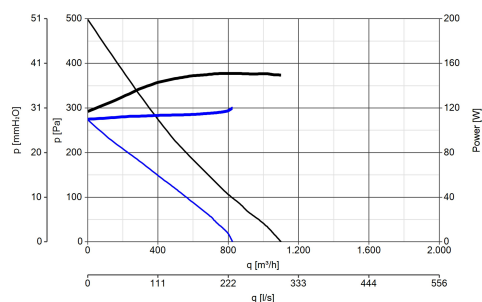
In-line centrifugal fans in metal



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.
- Operation controllable by remote sensors monitoring: Temperature, Relative Humidity, Smoke and Presence.
- Zinc-coated steel brackets for wall mounting.
- IMQ SAFETY and IMQ PERFORMANCE certifications.
- 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

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