

Technical Data Sheet

CODE 11123

MF 100/4"

Wall axial fans



Certifications

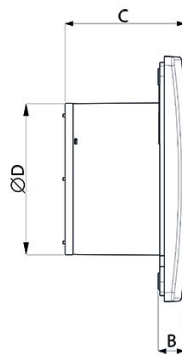
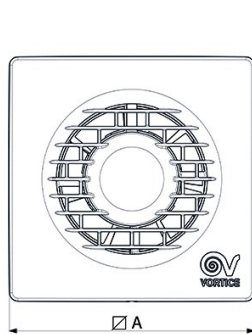


CB TEST CERTIFICATE

TECHNICAL AND PERFORMANCE DATA

| | | | |
|---|-----------------|-----------------------------------|---------|
| Frequency (Hz) | 50 | Voltage (V) | 220-240 |
| Insulation class | II ^o | Weight (Kg) | 0,51 |
| IP | X4 | Max airflow (l/s) | 24 |
| Max absorbed current (A) | 0,09 | Max airflow (m ³ /h) | 85 |
| Max absorbed power (W) | 15 | Max pressure (mmH2O) | 3 |
| Max ambient temperature for continuous operation (°C) | 50 | Max pressure (Pa) | 29 |
| Nominal diameter (mm) | 100 | RPM | 2400 |
| ∅ Discharge hole (mm) | 98 | Sound pressure Lp [dB (A)] at 3 m | 31 |

DIMENSIONS



| | |
|-------------|-----|
| Size A (mm) | 159 |
| Size B (mm) | 17 |
| Size C (mm) | 77 |
| Size D (mm) | 98 |

PER INFORMAZIONI / FOR INFORMATION

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Pre Sales:
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export@vortice-italy.com
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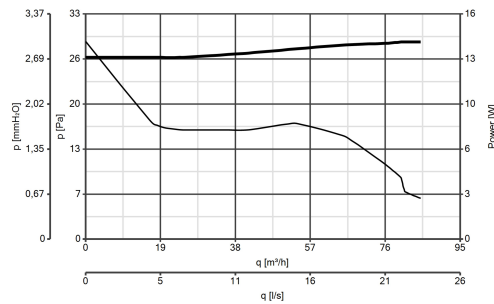
Wall axial fans



DESCRIPTION

- Material: UV resistant plastic (prevents ageing caused by exposure to sunlight).
- Nominal diameter 100 mm.
- Motor protected against thermal overload, with shaft turning in self-lubricating bushings, coupled to screw type thermoplastic impeller with wing profile blades.
- Maximum air flow: 85 m³/h.
- Non-return damper fitted to outlet port.
- Vortice speed controller.

CURVES



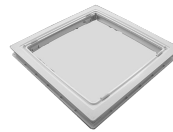
ACCESSORIES



C 1.5
(COMANDO EL.
1.5 A)
Code 12966



KIT SCB
(TRASF.E.C.)
Code 22481



SF 90-100
Code 22162

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