

Technical Data Sheet

CODE 11146

MFO 100/4" T

Wall axial fans



Certifications



CE



CCC



EAC



UKCA

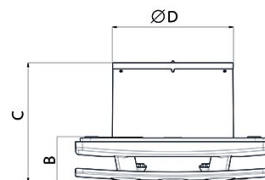


CB TEST CERTIFICATE

TECHNICAL AND PERFORMANCE DATA

Frequency (Hz)	50	Voltage (V)	220-240
Insulation class	II°	Weight (Kg)	0,575
IP	X4	Max airflow (l/s)	24
Max absorbed current (A)	0,09	Max airflow (m³/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
		Sound pressure Lp [dB (A)] at 3 m	33,1

DIMENSIONS



Size A (mm)	158
Size B (mm)	37
Size C (mm)	97
Size D (mm)	98,4

PER INFORMAZIONI / FOR INFORMATION

ITALY

Pre Sales:

prevendita@vortice-italy.com

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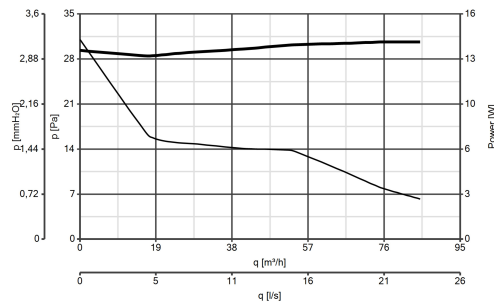
Wall axial fans



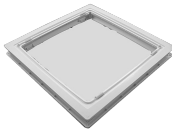
DESCRIPTION

- 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.
- Equipped with electronic timer designed to shut off the motor automatically after a set interval, selectable during installation in the range 3'-20' (default setting 3').
- Vortice speed controller.

CURVES



ACCESSORIES



SF 90-100

Code 22162

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