

# Technical Data Sheet

CODE 11143

## MFO 90/3,5"

Wall axial fans



### Certifications



IMQ



CE



IMQ Performance



CCC

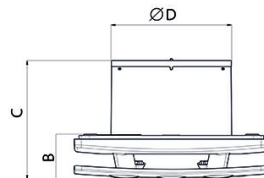


EAC

### TECHNICAL AND PERFORMANCE DATA

Absorbed Current max (A)	0,08	Voltage (V)	220-240
Absorbed Power max (W)	14	Weight (Kg)	0,555
Frequency (Hz)	50	Delivery max (l/s)	18
Insulation Class	II°	Delivery max (m <sup>3</sup> /h)	65
IP	X4	Pressure max (mmH <sub>2</sub> O)	2,5
Max ambient temperature for continuous operation (°C)	50	Pressure max (Pa)	25
Nominal Diameter (mm)	90	RPM	2540
		Sound Pressure level Lp [dB (A)] 3m	29,6

### DIMENSIONS



Etichetta Energetica	N0
Size A (mm)	158
Size B (mm)	37
Size C (mm)	97
Size D (mm)	92,4

#### 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](mailto:prevendita@vortice-italy.com)

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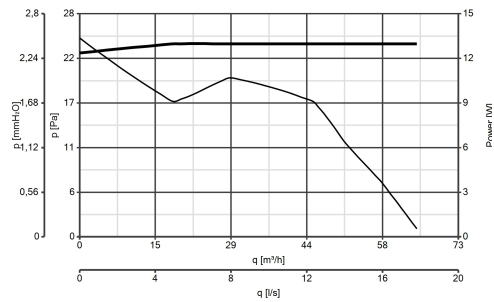
Wall axial fans



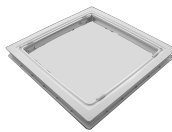
### DESCRIPTION

- Material: UV resistant plastic (prevents ageing caused by exposure to sunlight).
- Nominal diameter 90 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: 65 m<sup>3</sup>/h.
- IMQ SAFETY and IMQ PERFORMANCE certifications
- Vortice speed controller.

### CURVES



### ACCESSORIES



**SF 90-100**

Code 22162



**KIT SCB  
(TRASF.E.C.)**

Code 22481



**C 1.5  
(COMANDO EL.  
1.5 A)**

Code 12966

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