

# Technical Data Sheet

CODE 11145

MFO 100/4"

Wall axial fans



## Certifications



IMQ



CE



IMQ Performance



CCC



EAC

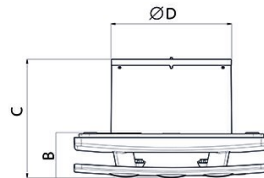
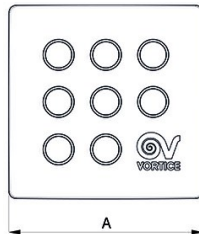


G-Mark

## TECHNICAL AND PERFORMANCE DATA

Absorbed Current max (A)	0,09	Voltage (V)	220-240
Absorbed Power max (W)	15	Weight (Kg)	0,555
Frequency (Hz)	50	Delivery max (l/s)	24
Insulation Class	II°	Delivery max (m <sup>3</sup> /h)	85
IP	X4	Pressure max (mmH2O)	3
Max ambient temperature for continuous operation (°C)	50	Pressure max (Pa)	29
Nominal Diameter (mm)	100	RPM	2400
		Sound Pressure level Lp [dB (A)] 3m	33,1

## DIMENSIONS



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

### 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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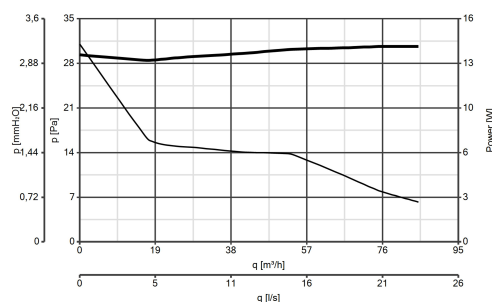
Wall axial fans



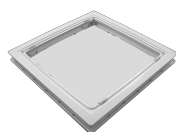
## DESCRIPTION

- Material: UV resistant plastic (prevents ageing caused by exposure to sunlight).
- Nominal diameter 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 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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