

# Technical Data Sheet

CODE 11147

## MFO 120/5"

Wall axial fans



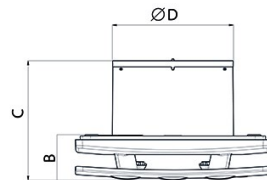
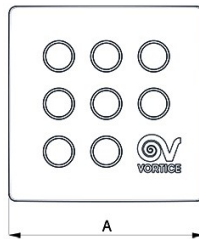
### Certifications



### TECHNICAL AND PERFORMANCE DATA

Frequency (Hz)	50	Voltage (V)	220-240
Insulation class	II°	Weight (Kg)	0,785
IP	X4	Max airflow (l/s)	49
Max absorbed current (A)	0,12	Max airflow (m³/h)	175
Max absorbed power (W)	20	Max pressure (mmH2O)	5
Max ambient temperature for continuous operation (°C)	50	Max pressure (Pa)	49
Nominal diameter (mm)	120	RPM	2240
		Sound pressure Lp [dB (A)] at 3 m	39,1

### DIMENSIONS



Size A (mm)	178
Size B (mm)	42,3
Size C (mm)	114
Size D (mm)	118,9

### PER INFORMAZIONI / FOR INFORMATION

#### ITALY

Pre Sales:  
prevendita@vortice-italy.com  
After Sales:  
postvendita@vortice-italy.com

#### UNITED KINGDOM & REP. OF

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export@vortice-italy.com  
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after-sales@vortice-italy.com

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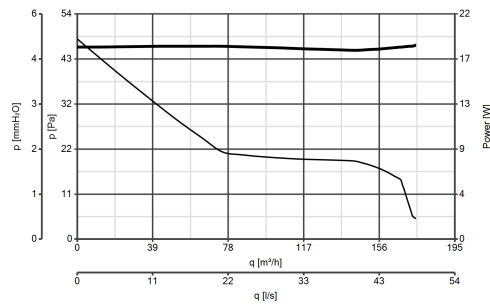
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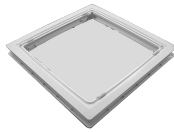
### DESCRIPTION

- Material: UV resistant plastic (prevents ageing caused by exposure to sunlight).
- Nominal diameter 120 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: 175 m<sup>3</sup>/h.
- Vortice speed controller.

### CURVES



### ACCESSORIES



#### SF 120

Code 22163



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

Code 22481



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

Code 12966

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