

# Technical Data Sheet

CODE 11221

## M 100/4" A

Wall/window axial fans



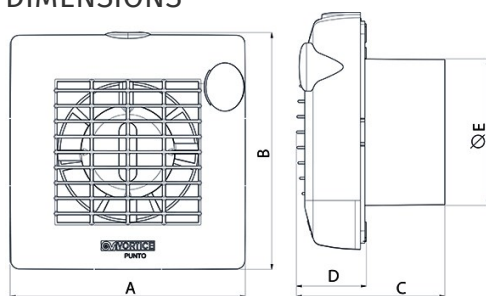
### Certifications



### TECHNICAL AND PERFORMANCE DATA

Frequency (Hz)	50	Ø Discharge hole (mm)	99
Inlet	Automatico	Voltage (V)	220-240
Insulation class	II <sup>o</sup>	Weight (Kg)	0,6
IP	X4	Max airflow (l/s)	25
Max absorbed current (A)	0,1	Max airflow (m <sup>3</sup> /h)	90
Max absorbed power (W)	18	Max pressure (mmH <sub>2</sub> O)	3
Max ambient temperature for continuous operation (°C)	50	Max pressure (Pa)	29
Nominal diameter (mm)	100	RPM	2300
		Sound pressure Lp [dB (A)] at 3 m	37,5

### DIMENSIONS



Size A (mm)	159
Size B (mm)	160
Size C (mm)	100
Size D (mm)	47
Size E (mm)	Ø 99

#### 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

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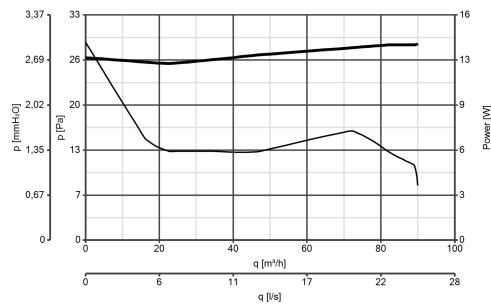
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### DESCRIPTION

- 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: 90 m<sup>3</sup>/h.
- Equipped with system by which the louvres of the grille are opened and closed automatically.
- IMQ SAFETY and IMQ PERFORMANCE certifications.

### CURVES



### ACCESSORIES



#### F 100/4"

Code 22131



#### S 100/4

Code 22154

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