

# Technical Data Sheet

CODE 11223

M 100/4" A 12V

Wall/window axial fans



## Certifications



IMQ



CE



IMQ Performance

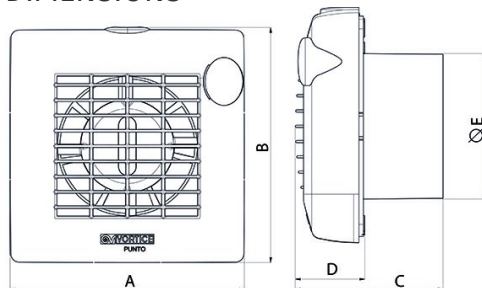


EAC

## TECHNICAL AND PERFORMANCE DATA

Absorbed Current max (A)	0,1	Voltage (V)	12
Absorbed Power max (W)	18	Weight (Kg)	0,6
Frequency (Hz)	50	Delivery max (l/s)	25
Insulation Class	II°	Delivery max (m³/h)	90
IP	X4	Pressure max (mmH2O)	3
Max ambient temperature for continuous operation (°C)	50	Pressure max (Pa)	29
Nominal Diameter (mm)	100	RPM	2300
Ø Discharge Hole (mm)	99	Sound Pressure level Lp [dB (A)] 3m	37,5

## DIMENSIONS



Etichetta Energetica	NO
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](mailto:prevendita@vortice-italy.com)

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## DESCRIPTION

- Version powered by safe low voltage supply (SELV - 12V) requiring transformer, purchased separately
- 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.

## ACCESSORIES



**F 100/4"**  
Code 22131



**GA 12V**  
Code 22150



**GA 12V T**  
Code 22151



**S 100/4**  
Code 22154

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