Technical Data Sheet

CODE 11223

M 100/4" A 12V

Wall/window axial fans





Certifications

CE CE

FHI EAC

LKCA

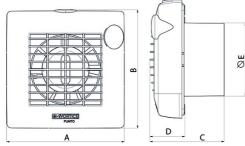
CB TEST CERTIFICATE

TECHNICAL AND PERFORMANCE DATA

Frequency (Hz)	50
Insulation class	II°
IP	X4
Max absorbed current (A)	0,1
Max absorbed power (W)	18
Max ambient temperature for	50
continuous operation (°C)	
Nominal diameter (mm)	100
Ø Discharge hole (mm)	99

Voltage (V)	12
Weight (Kg)	0,6
Max airflow (l/s)	25
Max airflow (m³/h)	90
Max pressure (mmH2O)	3
Max pressure (Pa)	29
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

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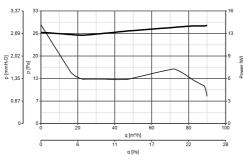
DESCRIPTION

- 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 m3/h.
- Maximum air now: 90 ms/n.
 Equipped with system by which the louvres of the grille are opened and closed automatically.

CURVES



ACCESSORIES



GA 12V Code 22150





F 100/4"

Code 22131

PER INFORMAZIONI / FOR INFORMATION

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S 100/4

Code 22154