Technical Data Sheet

CODE 11684

M 100/4" A PIR LL

Wall/window axial fans





Certifications

CE CE

FHI EAC

\varsigma G-Mark

LKCA

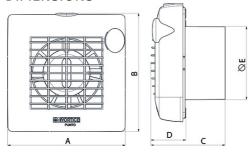
CB TEST CERTIFICATE

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 continuous operation (°C)	50
Nominal diameter (mm)	100
Ø Discharge hole (mm)	99

Voltage (V)	220-240
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

PER INFORMAZIONI / FOR INFORMATION

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

UNITED KINGDOM & REP. OF IRELAND
Sales Dept:
sales@vortice.ltd.uk
Technical Dept:
technical@vortice.ltd.uk

OTHER COUNTRIES
Sales Dept:
export@vortice-italy.com
After Sales:
after-sales@vortice-italy.com

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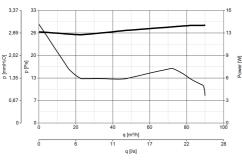


DESCRIPTION

- Material: UV resistant plastic (prevents ageing caused by exposure to sunlight).
- Nominal diameter 100 mm.
- Motor protected against thermal overload, with shaft turning in ball bearings (LL),coupled to screw type thermoplastic impeller with wing profile blades.
- Maximum air flow: 90 m3/h.

- \bullet Incorporates electronic presence detector with infrared sensor, and electronic timer designed to shut off the motor automatically after a $% \left\{ 1\right\} =\left\{ 1$ set interval, selectable during installation in the range 3'-20' (default setting 3'), after the room has been vacated.
- Equipped with system by which the louvres of the grille are opened and closed automatically.

CURVES



ACCESSORIES





Code 22131



S 100/4 Code 22154

PER INFORMAZIONI / FOR INFORMATION

ITALY

Pre Sales:

prevendita@vortice-italy.com

After Sales:

postvendita@vortice-italy.com

UNITED KINGDOM & REP. OF

IRELAND

Sales Dept:

sales@vortice.ltd.uk

Technical Dept:

technical@vortice.ltd.uk

OTHER COUNTRIES

Sales Dept:

export@vortice-italy.com

After Sales:

after-sales@vortice-italy.com