

# Technical Data Sheet

CODE 11331

## M 120/5" AT

Wall/window axial fans



### Certifications



CE



CCC



EAC



G-Mark



UKCA

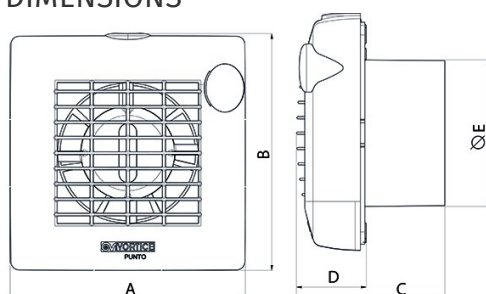


CB TEST CERTIFICATE

### TECHNICAL AND PERFORMANCE DATA

Frequency (Hz)	50	Ø Discharge hole (mm)	119
Inlet	Automatico	Voltage (V)	220-240
Insulation class	II°	Weight (Kg)	0,8
IP	X4	Max airflow (l/s)	48,6
Max absorbed current (A)	0,12	Max airflow (m <sup>3</sup> /h)	175
Max absorbed power (W)	20	Max pressure (mmH <sub>2</sub> O)	4,5
Max ambient temperature for continuous operation (°C)	50	Max pressure (Pa)	44
Nominal diameter (mm)	120	RPM	2100
		Sound pressure Lp [dB (A)] at 3 m	39,5

### DIMENSIONS



Size A (mm)	179
Size B (mm)	181
Size C (mm)	110
Size D (mm)	47
Size E (mm)	Ø 119

### PER INFORMAZIONI / FOR INFORMATION

#### ITALY

Pre Sales:

[prevendita@vortice-italy.com](mailto:prevendita@vortice-italy.com)

After Sales:

[postvendita@vortice-italy.com](mailto:postvendita@vortice-italy.com)

#### UNITED KINGDOM & REP. OF

IRELAND

Sales Dept:

[sales@vortice.ltd.uk](mailto:sales@vortice.ltd.uk)

Technical Dept:

[technical@vortice.ltd.uk](mailto:technical@vortice.ltd.uk)

#### OTHER COUNTRIES

Sales Dept:

[export@vortice-italy.com](mailto:export@vortice-italy.com)

After Sales:

[after-sales@vortice-italy.com](mailto:after-sales@vortice-italy.com)

# Technical Data Sheet

CODE 11331

## M 120/5" AT

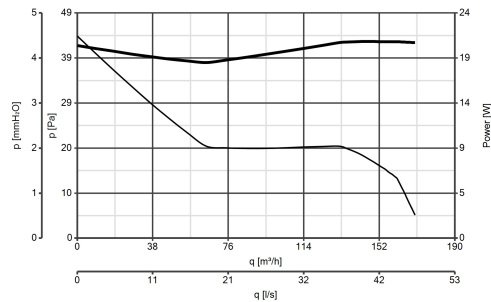
Wall/window axial fans



### 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.
- Equipped with electronic timer designed to shut off the motor automatically after a set interval, selectable during installation in the range 3'-20' (default setting 3').
- Equipped with system by which the louvres of the grille are opened and closed automatically.

### CURVES



### ACCESSORIES



#### F 120/5"

Code 22132



#### S 120/5

Code 22155

### PER INFORMAZIONI / FOR INFORMATION

#### ITALY

Pre Sales:  
[prevendita@vortice-italy.com](mailto:prevendita@vortice-italy.com)

After Sales:  
[postvendita@vortice-italy.com](mailto:postvendita@vortice-italy.com)  
UNITED KINGDOM & REP. OF IRELAND

Sales Dept:  
[sales@vortice.ltd.uk](mailto:sales@vortice.ltd.uk)  
Technical Dept:  
[technical@vortice.ltd.uk](mailto:technical@vortice.ltd.uk)

### OTHER COUNTRIES

Sales Dept:  
[export@vortice-italy.com](mailto:export@vortice-italy.com)  
After Sales:  
[after-sales@vortice-italy.com](mailto:after-sales@vortice-italy.com)