Technical Data Sheet

CODE 11784

M 120/5" A PIR LL

Wall/window axial fans



©VORTICE



Certifications

CE CE

EAC

(5)

G-Mark

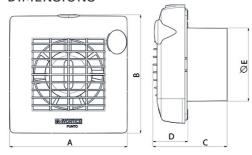
CB TEST CERTIFICATE

TECHNICAL AND PERFORMANCE DATA

Frequency (Hz)	50
Insulation class	II°
IP .	X4
Max absorbed current (A)	0,12
Max absorbed power (W)	20
Max ambient temperature for continuous operation (°C)	50
Nominal diameter (mm)	120
Ø Discharge hole (mm)	119

Voltage (V)	220-240
Weight (Kg)	0,8
Max airflow (l/s)	48,6
Max airflow (m³/h)	175
Max pressure (mmH2O)	4,5
Max pressure (Pa)	44
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

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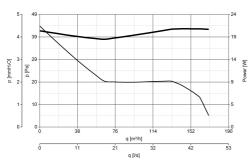


DESCRIPTION

- \bullet Material: UV resistant plastic (prevents ageing caused by exposure to sunlight).
- Nominal diameter 120 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: 175 m3/h.

- Incorporates electronic presence detector with infrared sensor, and electronic timer designed to shut off the motor automatically after a 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







S 120/5 Code 22155

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