Technical Data Sheet

CODE 11692

M 120/5" AT HCS LL

Wall/window axial fans





Certifications

CE CE

FH EAC

IKCA UKCA

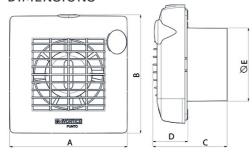
CB TEST CERTIFICATE

TECHNICAL AND PERFORMANCE DATA

Frequency (Hz)	50
Insulation class	ll°
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

PER INFORMAZIONI / FOR INFORMATION

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prevendita@vortice-italy.com
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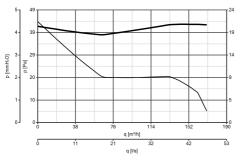
DESCRIPTION

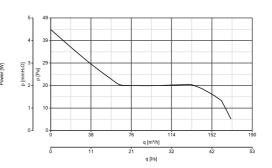
- Material: UV resistant plastic (prevents ageing caused by exposure to sunlight).
- Nominal diameter 120 mm.
- Motor protected against thermal overload, with shaft turning in ball bearings (LL), coupled to screw type thermoplastic impeller with wing profile blades.
- Maximum air flow: 175 m3/h.
- \bullet Electronic pcb with humidostat function piloted by RH sensor (4

preset thresholds: 60%, 70%, 80%, 90%, selectable during installation), designed to switch on the fan automatically. The pcb incorporates an electronic timer that shuts off the motor automatically when relative humidity returns below the threshold value. The timer setting is 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

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