

Technical Data Sheet

CODE 11603

M 100/4" T HCS

Wall/window axial fans



Certifications



IMQ



CE



IMQ Performance



CCC

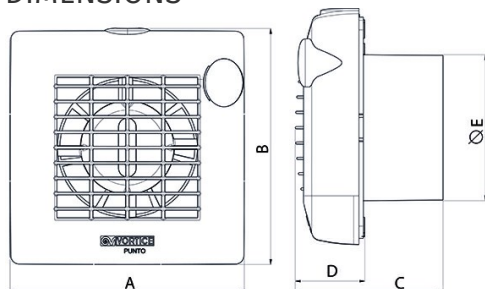


EAC

TECHNICAL AND PERFORMANCE DATA

Absorbed Current max (A)	0,1	Voltage (V)	230-240
Absorbed Power max (W)	18	Weight (Kg)	0,6
Frequency (Hz)	50	Delivery max (l/s)	25
Insulation Class	II°	Delivery max (m ³ /h)	90
IP	X4	Pressure max (mmH2O)	3
Max ambient temperature for continuous operation (°C)	50	Pressure max (Pa)	29
Nominal Diameter (mm)	100	RPM	2300
Ø Discharge Hole (mm)	99	Sound Pressure level Lp [dB (A)] 3m	37,5

DIMENSIONS



Etichetta Energetica	NO
Size A (mm)	159
Size B (mm)	160
Size C (mm)	100
Size D (mm)	47
Size E (mm)	Ø 99

PER INFORMAZIONI:

Servizio al Cliente: tel +39 02 90699395 premendo 1 dopo messaggio registrato (consulenza su prodotti e impianti)

Pre & Post Vendita: fax +39 02 90699302

Email prevendita: prevendita@vortice-italy.com

Technical Data Sheet

CODE 11603

M 100/4" T HCS

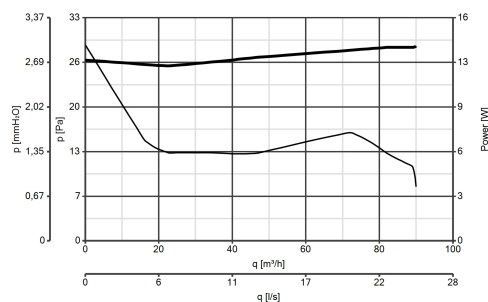
Wall/window axial fans



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 self-lubricating bushings, coupled to screw type thermoplastic impeller with wing profile blades.
- Maximum air flow: 90 m³/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').
- IMQ SAFETY and IMQ PERFORMANCE certifications.
- Electronic pcb with humidistat 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').

CURVES



ACCESSORIES



S 100/4
Code 22154



F 100/4"
Code 22131

PER INFORMAZIONI:

Servizio al Cliente: tel +39 02 90699395 premendo 1 dopo messaggio registrato (consulenza su prodotti e impianti)
Pre & Post Vendita: fax +39 02 90699302
Email prevendita: prevendita@vortice-italy.com