

# Technical Data Sheet

CODE 11176

## MF 150/6" T HCS LL

Wall axial fans



### Certifications



CE



EAC



G-Mark



UKCA

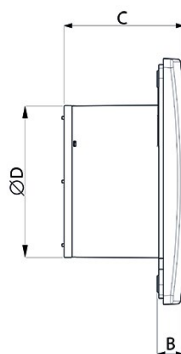
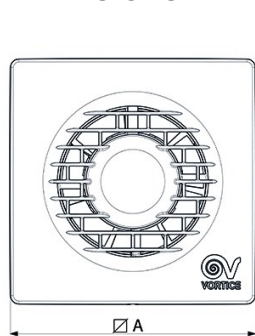


CB TEST CERTIFICATE

### TECHNICAL AND PERFORMANCE DATA

Frequency (Hz)	50	Voltage (V)	220-240
Insulation class	II°	Weight (Kg)	0,98
IP	X4	Max airflow (l/s)	93
Max absorbed current (A)	0,15	Max airflow (m³/h)	335
Max absorbed power (W)	28	Max pressure (mmH2O)	6
Max ambient temperature for continuous operation (°C)	50	Max pressure (Pa)	59
Nominal diameter (mm)	150	RPM	2100
		Sound pressure Lp [dB (A)] at 3 m	40,1

### DIMENSIONS



Size A (mm)	214
Size B (mm)	17
Size C (mm)	96
Size D (mm)	156

### PER INFORMAZIONI / FOR INFORMATION

#### ITALY

Pre Sales:

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

After Sales:

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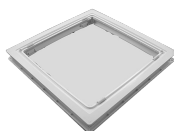
### DESCRIPTION

- Material: UV resistant plastic (prevents ageing caused by exposure to sunlight).
- Nominal diameter 150 mm.
- Motor protected against thermal overload, with shaft turning in ball bearings, coupled to screw type thermoplastic impeller with wing profile blades.
- Maximum air flow: 335 m3/h.
- 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').
- Non-return damper fitted to outlet port.
- Vortice speed controller.

### CURVES

□

### ACCESSORIES



#### SF 150

Code 22164

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