

# Technical Data Sheet

CODE 12612

## VORTICE 150/6" AR

Wall/window axial fans



### Certifications

CE CE

C Tick Mark

EAC EAC

G-Mark

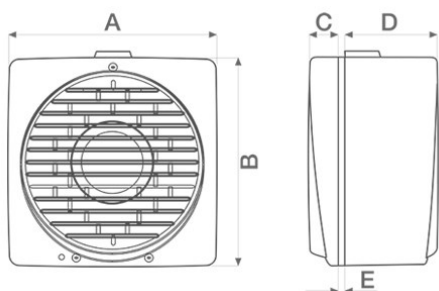
UK CA UKCA

CB TEST CERTIFICATE

### TECHNICAL AND PERFORMANCE DATA

Frequency (Hz)	50-60	Voltage (V)	220-240
Inlet	Automatico	Weight (Kg)	2,07
Insulation class	II°	Max airflow - extract (l/s)	65,3
IP	X4	Max airflow - extract (m3/h)	235
Max absorbed current (A)	0,11	Max airflow - intake (l/s)	41,7
Max absorbed power (W)	25	Max airflow - intake (m3/h)	150
Max absorbed Power at 60 Hz (W)	25	Max airflow (m <sup>3</sup> /h)	235
Max ambient temperature for continuous operation (°C)	50	RPM	1340
Max room temperature for continuous operation at 60 Hz (°C)	50	Rpm - exhaust	1340
Ø Discharge hole (mm)	150	Rpm - supply	2040
		Sound pressure Lp [dB (A)] at 3 m	37,5

### DIMENSIONS



Ø hole through the glass	185/190
Ø hole through the wall	185/190
Size A (mm)	215
Size B (mm)	218
Size C (mm)	31
Size D (mm)	97,5
Size E (mm)	2/38

### PER INFORMAZIONI / FOR INFORMATION

#### ITALY

Pre Sales:  
prevendita@vortice-italy.com  
After Sales:  
postvendita@vortice-italy.com

#### UNITED KINGDOM & REP. OF

IRELAND  
Sales Dept:  
sales@vortice.ltd.uk  
Technical Dept:  
technical@vortice.ltd.uk

#### OTHER COUNTRIES

Sales Dept:  
export@vortice-italy.com  
After Sales:  
after-sales@vortice-italy.com

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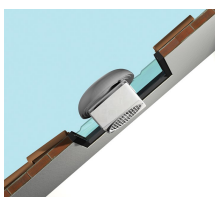
### DESCRIPTION

- Model designed for window/wall mounted installation.
- Reversibility function (intake or extraction).
- Automatic shutter: prevents the entry of cold air and bad smells when the appliance is switched off.
- Material: UV resistant ABS plastic (prevents ageing caused by exposure to sunlight).
- Nominal diameter 150 mm.
- Motor protected against thermal overload, with shaft turning in self-lubricating bushings, coupled to screw type thermoplastic impeller with wing profile blades.

### CURVES

□

### ACCESSORIES



**KIT TE 150/6"  
(TORRETTA)**

Code 13001



**KIT MU (MURO)**

Code 13018



**KIT WV 150/6"  
(DOPPI VETRI)**

Code 13021



**KIT FF 150/6"  
(DOPPIA  
FINESTRA)**

Code 13024



**CR5N**

Code 12941



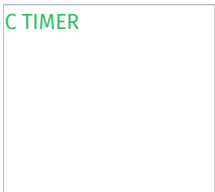
**CREN**

Code 12944



**C PIR**

Code 12998



**C TIMER**

Code 12999



**C TEMP**

Code 12992



**C SMOKE**

Code 12993



**C HCS**

Code 12994



**KIT TC 150/6"  
(TETTO CON**

# CONDOTTO)

Code 13027

## PER INFORMAZIONI / FOR INFORMATION

### ITALY

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