

# Technical Data Sheet

CODE 12413

## VORTICE 300/12" ARI

Wall/window axial fans



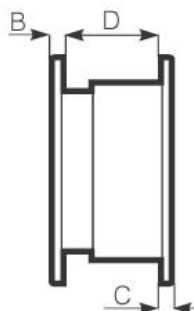
### Certifications



### TECHNICAL AND PERFORMANCE DATA

Frequency (Hz)	50-60	Weight (Kg)	7,2
Insulation class	II <sup>o</sup>	Max airflow - extract (l/s)	333,3
IP	X4	Max airflow - extract (m3/h)	1200
Max absorbed current (A)	0,21	Max airflow - intake (l/s)	236,1
Max absorbed power (W)	45	Max airflow - intake (m3/h)	850
Max absorbed Power at 60 Hz (W)	45	Max airflow (m <sup>3</sup> /h)	1200
Max ambient temperature for continuous operation (°C)	50	RPM	850
Max room temperature for continuous operation at 60 Hz (°C)	40	Rpm - exhaust	850
Ø Discharge hole (mm)	300	Rpm - supply	1150
Voltage (V)	220-240	Sound pressure Lp [dB (A)] at 3 m	40,7

### DIMENSIONS



Ø hole through the glass	324/329
Ø hole through the wall	435/440
Size A (mm)	495
Size B (mm)	10,5
Size C (mm)	11,5
Size D (mm)	210
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

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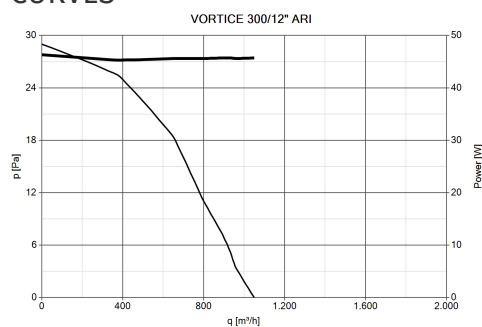
Wall/window axial fans



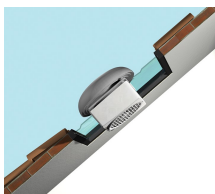
### DESCRIPTION

- Model designed for installation recessed into wall.
- 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 300 mm.
- Motor protected against thermal overload, with shaft turning in self-lubricating bushings, coupled to screw type thermoplastic impeller with wing profile blades.

### CURVES

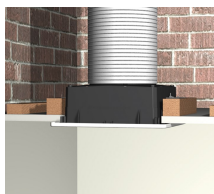


### ACCESSORIES



#### KIT TE 300/12" (TORRETTA)

Code 13003



#### KIT SO 300/12" (SOFFITTO)

Code 13014



#### KIT ML 300/12" (MURO LARGO)

Code 13017



#### KIT TC 300/12" (TETTO CON CONDOTTO)

Code 13029



#### CR5N

Code 12941



#### CR5

Code 12943



#### CREN

Code 12944



#### C PIR

Code 12998



#### C TIMER

Code 12999

PER INFORMAZIONI / FOR INFORMATION

ITALY

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