

# Technical Data Sheet

CODE 12412

## VORTICE 300/12" AR

Wall/window axial fans



### Certifications



IMQ



CE



IMQ Performance



EAC

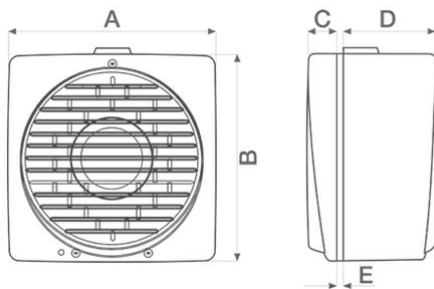


G-Mark

### TECHNICAL AND PERFORMANCE DATA

Absorbed Current max (A)	0,21	Voltage (V)	220-240
Absorbed Power max (W)	45	Weight (Kg)	6,13
Frequency (Hz)	50/60	Delivery max - Extract (l/s)	292
Inlet	Automatico	Delivery max - Extract (m3/h)	1050
Insulation Class	II°	Delivery max - Intake (l/s)	194,4
IP	X4	Delivery max - Intake (m3/h)	700
Max absorbed Power at 60Hz (W)	45	Delivery max (m³/h)	1050
Max ambient temperature for continuous operation (°C)	50	RPM	840
Max ambient temperature for continuous operation 60Hz (°C)	40	Rpm - Exhaust	840
Ø Discharge Hole (mm)	300	Rpm - Supply	1085
		Sound Pressure level Lp [dB (A)] 3m	40,2

### DIMENSIONS



Ø glass hole	324/329
Ø wall hole	324/329
Size A (mm)	390
Size B (mm)	393
Size C (mm)	31
Size D (mm)	147
Size E (mm)	2/38

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

# Technical Data Sheet

CODE 12412

## VORTICE 300/12" AR

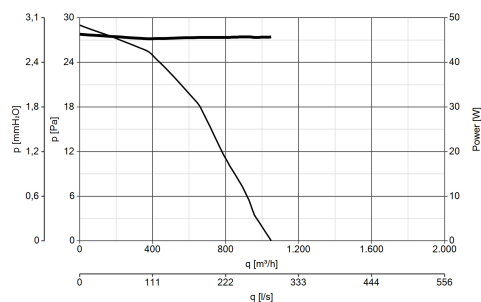
Wall/window axial fans



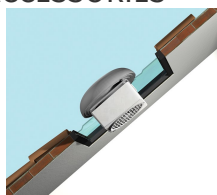
### DESCRIPTION

- 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 300 mm.
- Motor protected against thermal overload, with shaft turning in self-lubricating bushings, coupled to screw type thermoplastic impeller with wing profile blades.
- IMQ SAFETY and IMQ PERFORMANCE certifications.

### CURVES



### ACCESSORIES



**KIT TE 300/12"**  
**(TORRETTA)**  
Code 13003



**KIT MU (MURO)**  
Code 13018



**KIT VV 300/12"**  
**(DOPPI VETRI)**  
Code 13023



**KIT FF 300/12"**  
**(DOPPIA  
FINESTRA)**  
Code 13026

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