

Technical Data Sheet

CODE 12412

VORTICE 300/12" AR

Wall/window axial fans



Certifications



IMQ



CE



IMQ Performance



C Tick Mark



EAC

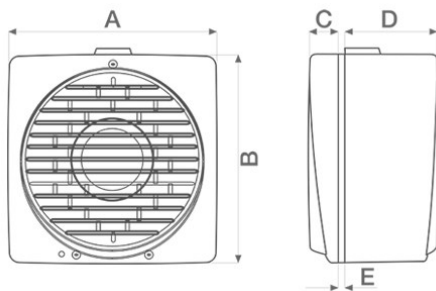


G-Mark

TECHNICAL AND PERFORMANCE DATA

Frequency (Hz)	50-60	Voltage (V)	220-240
Inlet	Automatico	Weight (Kg)	6,13
Insulation class	II°	Max airflow - extract (l/s)	292
IP	X4	Max airflow - extract (m3/h)	1050
Max absorbed current (A)	0,21	Max airflow - intake (l/s)	194,4
Max absorbed power (W)	45	Max airflow - intake (m3/h)	700
Max absorbed Power at 60 Hz (W)	45	Max airflow (m³/h)	1050
Max ambient temperature for continuous operation (°C)	50	RPM	840
Max room temperature for continuous operation at 60 Hz (°C)	40	Rpm - exhaust	840
Ø Discharge hole (mm)	300	Rpm - supply	1085
		Sound pressure Lp [dB (A)] at 3 m	40,2

DIMENSIONS



Ø hole through the glass	324/329
Ø hole through the wall	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 / FOR INFORMATION

ITALY

Pre Sales:

prevendita@vortice-italy.com

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IRELAND

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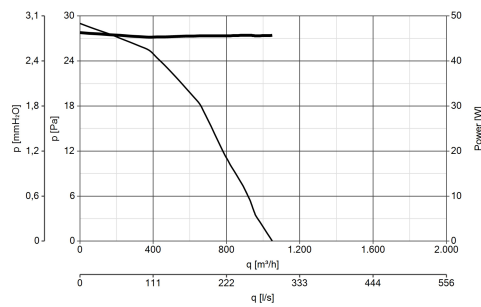
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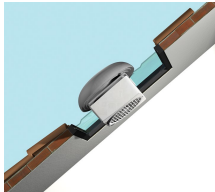
DESCRIPTION

- 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 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" (TORRETТА)

Code 13003



KIT MU (MURO)

Code 13018



KIT VV 300/12" (DOPPI VETRI)

Code 13023



KIT FF 300/12" (DOPPIA FINESTRA)

Code 13026



CR5N

Code 12941



CREN

Code 12944



C PIR

Code 12998

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C TIMER

Code 12999

C TEMP

Code 12992

C SMOKE

Code 12993

C HCS

Code 12994

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

Code 13029