

Technical Data Sheet

CODE 12412

VORTICE 300/12" AR

Wall/window axial fans



Certifications

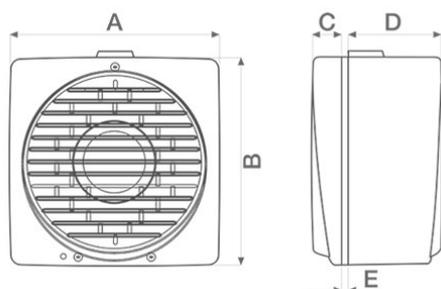


CB TEST CERTIFICATE

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

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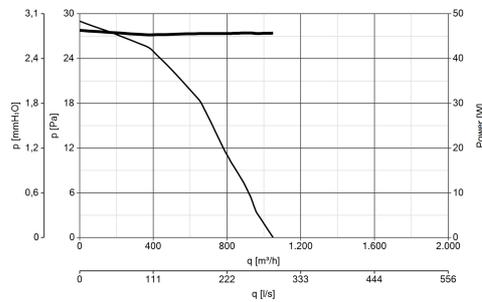
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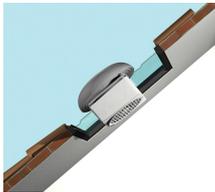
Description

- 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.

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



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

Code 13029

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