Technical Data Sheet

CODE 12415

VORTICE 300/12" AR-LL-S

Wall/window axial fans



Certifications

CE

C Tick Mark

UKCA

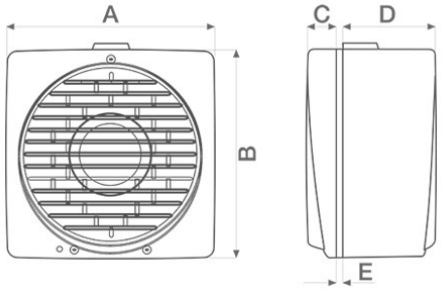
CB TEST CERTIFICATE

Technical and performance data

Frequency (Hz)	50-60
Insulation class	II°
IP	X4
Max absorbed current (A)	0,41
Max absorbed power (W)	75
Max absorbed Power at 60 Hz (W)	90
Max ambient temperature for continuous operation (°C)	50
Max room temperature for continuous operation at 60 Hz (°C)	40
Ø Discharge hole (mm)	300
Voltage (V)	220-240

Weight (Kg)	6,13
Max airflow - extract (l/s)	458,3
Max airflow - extract (m3/h)	1650
Max airflow - intake (l/s)	255,6
Max airflow - intake (m3/h)	920
Max airflow (m³/h)	1650
RPM	1215
Rpm - exhaust	1215
Rpm - supply	1280
Sound pressure Lp [dB (A)] at 3 m	53,6

Dimensions



Ø hole thorugh 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
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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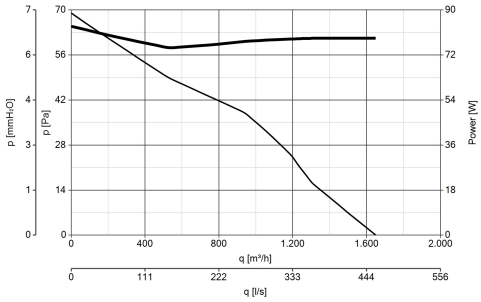
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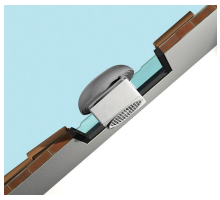
Description

• 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 ball bearings, 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



CREN
Code 12944



C PIR
Code 12998

C TIMER

C TIMER
Code 12999



CR5N
Code 12941



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

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Sales Dept:
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