

Technical Data Sheet

CODE 12416

VORTICE 300/12" ARI-LL-S

Flush mounted axial fans



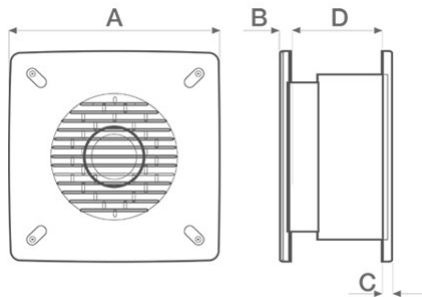
Certifications



TECHNICAL AND PERFORMANCE DATA

Frequency (Hz)	50-60	Voltage (V)	220-240
Inlet	Automatico	Weight (Kg)	7,20
Insulation class	II°	Max airflow - extract (l/s)	486,1
IP	X4	Max airflow - extract (m3/h)	1750
Max absorbed current (A)	0,41	Max airflow - intake (l/s)	277,7
Max absorbed power (W)	75	Max airflow - intake (m3/h)	1000
Max absorbed Power at 60 Hz (W)	90	Max airflow (m³/h)	1750
Max ambient temperature for continuous operation (°C)	50	RPM	1230
Max room temperature for continuous operation at 60 Hz (°C)	40	Rpm - exhaust	1230
Ø Discharge hole (mm)	435 ÷ 440	Rpm - supply	1310
		Sound pressure Lp [dB (A)] at 3 m	53,5

DIMENSIONS



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

PER INFORMAZIONI / FOR INFORMATION

ITALY

Pre Sales:

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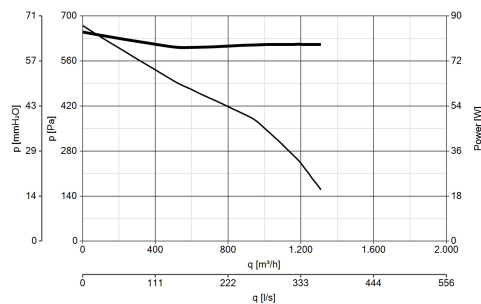
Flush mounted axial fans



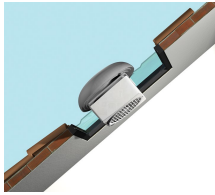
DESCRIPTION

- Model designed for flush 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.
- IMQ SAFETY and IMQ PERFORMANCE certifications.

CURVES

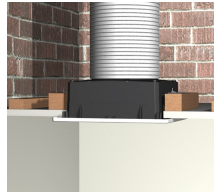


ACCESSORIES



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



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