

Technical Data Sheet

CODE 17009

VORTICE LINEO 250 V0



Certifications



IMQ



CE



IMQ Performance



C Tick Mark



CCC

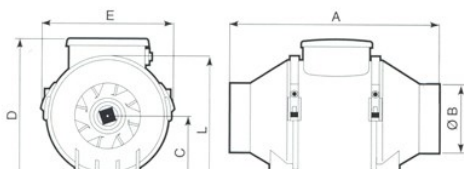


EAC

TECHNICAL AND PERFORMANCE DATA

Frequency (Hz)	50	Max airflow at Max speed (l/s)	350
Insulation class	II ^o	Max airflow at Max speed (m ³ /h)	1260
IP	44	Max pressure at Max speed (mmH2O)	52
Max absorbed current at Max speed (A)	0,75	Max pressure at Max speed (Pa)	510
Max absorbed current at Min speed (A)	0,60	Max RPM	2520
Max absorbed power at Max speed (W)	170	Min RPM	2000
Max ambient temperature for continuous operation (°C)	60	Potenza sonora at supply side at Min speed LWA [dB (A)]	88
Power absorbed at 1st speed (W)	140	Pressure at 1st speed (mmH2O)	38
Voltage (V)	220-240	Pressure at 1st speed (Pa)	372,7
Weight (Kg)	7	Sound power at extract side at Max speed LWA [dB (A)]	90,8
Airflow at 1st speed (l/s)	277,8	Sound power at extract side at Min speed LWA [dB (A)]	84,5
Airflow at 1st speed (m ³ /h)	1000	Sound power at supply side at Max speed LWA [dB (A)]	94,2
Breakout sound power LWA at Max speed [dB (A)]	71,2	Sound pressure at extract side at 3m at Max speed Lp [dB (A)]	73,3
Breakout sound power LWA at Min speed [dB (A)]	58,7	Sound pressure at extract side at 3m at Min speed Lp [dB (A)]	67
Breakout sound pressure at 3m at Max speed Lp [dB (A)]	50,6	Sound pressure at supply side at 3m at Max speed Lp [dB (A)]	76,7
Breakout sound pressure at 3m at Min speed Lp [dB (A)]	38,2	Sound pressure at supply side at 3m at Min speed Lp [dB (A)]	80,5

DIMENSIONS



Size A (mm)	300
Size B (mm)	317
Size C (mm)	385
Size D (mm)	247
Size E (mm)	152,5
Size F (mm)	292

PER INFORMAZIONI / FOR INFORMATION

ITALY

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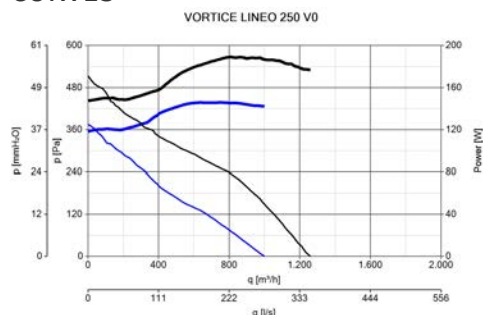
VORTICE LINEO 250 V0



DESCRIPTION

- Material: self-extinguishing plastic resin (self-extinguishing capability V0)
- Nominal diameter 250 mm.
- 2 speed AC motor with thermal overload cutout and shaft turning in ball bearings, coupled to mixed flow axial-centrifugal impeller.
- Minimum air flow 990 m³/h
- Maximum air flow: 1350 m³/h
- IMQ SAFETY and IMQ PERFORMANCE certifications
- Vortice speed controllers.

CURVES



ACCESSORIES



LINEO-PF 250

Code 22583



LINEO-C 250

Code 22589



LINEO-SF 700

Code 22594



LINEO-G 250

Code 22706



TRA 250 (TELAIO CON RETE ANTINF.)

Code 51150



C 2.5 (COMANDO EL. 2.5 A)

Code 12967



KIT SCB (TRASF.E.C.)

Code 22481



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C TIMER

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