

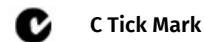
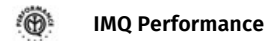
# Technical Data Sheet

CODE 17010

## VORTICE LINEO 315 V0



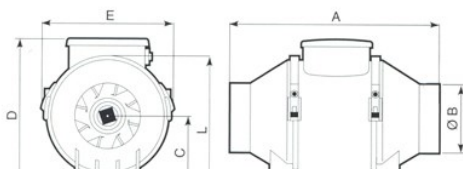
### Certifications



### TECHNICAL AND PERFORMANCE DATA

Frequency (Hz)	50	Max airflow at Max speed (l/s)	533,3
Insulation class	II <sup>o</sup>	Max airflow at Max speed (m <sup>3</sup> /h)	1920
IP	44	Max pressure at Max speed (mmH2O)	74
Max absorbed current at Max speed (A)	1,45	Max pressure at Max speed (Pa)	725,7
Max absorbed current at Min speed (A)	0,95	Max RPM	2410
Max absorbed power at Max speed (W)	330	Min RPM	1830
Max ambient temperature for continuous operation (°C)	50	Potenza sonora at supply side at Min speed LWA [dB (A)]	88
Power absorbed at 1st speed (W)	220	Pressure at 1st speed (mmH2O)	42
Voltage (V)	220-240	Pressure at 1st speed (Pa)	411,9
Weight (Kg)	11,3	Sound power at extract side at Max speed LWA [dB (A)]	93,9
Airflow at 1st speed (l/s)	397,2	Sound power at extract side at Min speed LWA [dB (A)]	87,1
Airflow at 1st speed (m <sup>3</sup> /h)	1430	Sound power at supply side at Max speed LWA [dB (A)]	95,1
Breakout sound power LWA at Max speed [dB (A)]	71,5	Sound pressure at extract side at 3m at Max speed Lp [dB (A)]	76,3
Breakout sound power LWA at Min speed [dB (A)]	63,6	Sound pressure at extract side at 3m at Min speed Lp [dB (A)]	69,6
Breakout sound pressure at 3m at Max speed Lp [dB (A)]	51	Sound pressure at supply side at 3m at Max speed Lp [dB (A)]	77,6
Breakout sound pressure at 3m at Min speed Lp [dB (A)]	43,1	Sound pressure at supply side at 3m at Min speed Lp [dB (A)]	70,5

### DIMENSIONS



Size A (mm)	361,5
Size B (mm)	392,5
Size C (mm)	448
Size D (mm)	312
Size E (mm)	188,5
Size F (mm)	359

PER INFORMAZIONI / FOR INFORMATION

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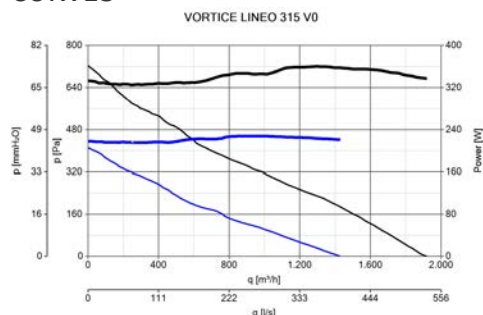
## VORTICE LINEO 315 V0



### DESCRIPTION

- Material: self-extinguishing plastic resin (self-extinguishing capability V0)
- Nominal diameter 315 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 1740 m<sup>3</sup>/h
- Maximum air flow: 2300 m<sup>3</sup>/h
- IMQ SAFETY and IMQ PERFORMANCE certifications
- Vortice speed controllers.

### CURVES



### ACCESSORIES



#### LINEO-C 315

Code 22592



#### LINEO-SF 700

Code 22594



#### LINEO-G 315

Code 22707



#### TRA 300 (TELAIO CON RETE ANTINF.)

Code 51250



#### C 2.5 (COMANDO EL. 2.5 A)

Code 12967



#### KIT SCB (TRASF.E.C.)

Code 22481



#### DUO

Code 22914



C TIMER

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