Technical Data Sheet

CODE 17145

LINEO 125

Mixed flow extractor fans





Certifications

CE CE



← G-Mark



UKCA



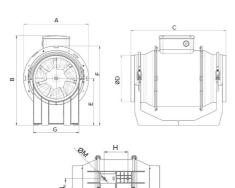
CB TEST CERTIFICATE

Technical and performance data

50
II°
44
0,15
0,11
33
60
125
25
220-240
1,8
69,4
250
51,3
43,4
30,8

Breakout sound pressure at 3m at Min speed Lp [dB (A)]	22,9
Max airflow at Max speed (l/s)	101,4
Max airflow at Max speed (m³/h)	365
Max pressure at Max speed (mmH20)	17
Max pressure at Max speed (Pa)	166,8
Max RPM	2140
Min RPM	1570
Potenza sonora at supply side at Min speed LWA [dB (A)]	53,5
Pressure at 1st speed (mmH20)	13
Pressure at 1st speed (Pa)	127,5
Sound power at extract side at Max speed LWA [dB (A)]	62,6
Sound power at extract side at Min speed LWA [dB (A)]	55,9
Sound power at supply side at Max speed LWA [dB (A)]	61,2
Sound pressure at extract side at 3m at Max speed Lp [dB (A)]	45,0
Sound pressure at extract side at 3m at Min speed Lp [dB (A)]	38,4
Sound pressure at suply side at 3m at Max speed Lp [dB (A)]	43,7
Sound pressure at suply side at 3m at Min speed Lp [dB (A)]	36,0

Dimensions



Size A (mm)	188,5
Size B (mm)	211
Size C (mm)	258
Size D (mm)	122
Size E (mm)	101,5
Size F (mm)	189
Size G (mm)	90
Size H (mm)	80
Size L (mm)	60
Size M (mm)	5,5

PER INFORMAZIONI / FOR INFORMATION

ITALY Pre Sales:

 $prevendita@vortice\hbox{-}italy.com$

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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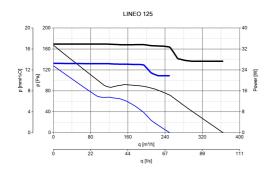
Description

- Enclosures made of fire resistant plastic resin, E2 class, according with ISO EN 11925-2: 2010, in areas close to motor and electrical components.
- Nominal diameter 125 mm.
- Induction motor, thermally protected, with shaft mounted on ball

bearing supports, coupled with a centrifugal impeller.

- High water resistance: IPX5 (if installed in a duct). Speed adjustable through Vortice speed devices.

Curves



Accessories







C TEMP Code 12992

C SMOKE Code 12993

CHCS Code 12994





C TIMER





C PIR Code 12998

C TIMER Code 12999

LINEO-G 125 Code 22702

LINEO-C 125 Code 22585





Code 22578



DUO Code 22914



IN-LINE-S 125 Code 22556



LINEO-SF 500 Code 22593





C 1.5 (COMANDO EL. 1.5 A) KIT SCB (TRASF.E.C.) Code 22481

Code 12966

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ITALY Pre Sales:

prevendita@vortice-italy.com

After Sales:

postvendita@vortice-italy.com

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IRELAND Sales Dept: sales@vortice.ltd.uk Technical Dept:

technical@vortice.ltd.uk

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