

Technical Data Sheet

CODE 17146

LINEO 150

Mixed flow extractor fans



Certifications



IMQ Performance

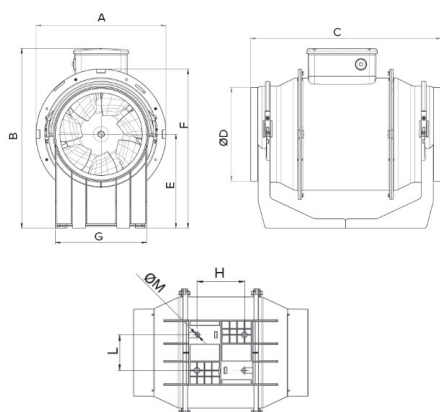


UKCA

TECHNICAL AND PERFORMANCE DATA

Absorbed power 1st speed (W)	40	Delivery 1st speed (l/s)	106,9
Frequency (Hz)	50	Delivery 1st speed (m³/h)	385
Insulation Class	II°	Max delivery at max speed (l/s)	152,8
IP	44	Max delivery at max speed (m³/h)	550
Max ambient temperature for continuous operation (°C)	60	Pressure - 1st speed (mmH2O)	21
Max. absorbed Current at max. speed (A)	0,26	Pressure - 1st speed (Pa)	206
Max. absorbed Current at min. speed (A)	0,18	Pressure max - max speed (mmH2O)	27
Max. absorbed power at max speed (W)	58	Pressure max - max speed (Pa)	264,9
Nominal Diameter (mm)	150	RPM max	2100
Voltage (V)	220-240	RPM min	1580
Weight (Kg)	2,5	Sound pressure level Lp [dB (A)] 3m - max speed	50,5
		Sound pressure level Lp [dB (A)] 3m - min speed	41,4

DIMENSIONS



Size A (mm)	214,5
Size B (mm)	234
Size C (mm)	294
Size D (mm)	146
Size E (mm)	112,5
Size F (mm)	212
Size G (mm)	110
Size H (mm)	80
Size L (mm)	60
Size M (mm)	5,5

PER INFORMAZIONI:

Servizio al Cliente: tel +39 02 90699395 premendo 1 dopo messaggio registrato (consulenza su prodotti e impianti)

Pre & Post Vendita: fax +39 02 90699302

Email prevendita: prevendita@vortice-italy.com

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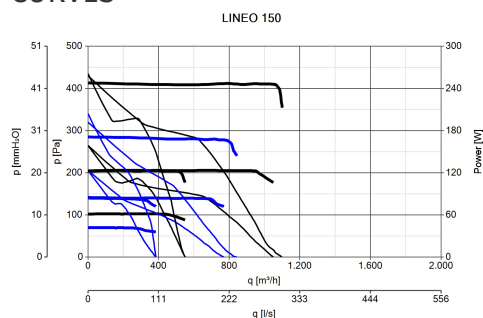


DESCRIPTION

- 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 150 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



LINEO-G 150

Code 22703



LINEO-C 150

Code 22586



LINEO-PF 150

Code 22579



C TEMP

Code 12992



C SMOKE

Code 12993



C HCS

Code 12994



C PIR

Code 12998



C TIMER

Code 12999



DUO

Code 22914



LINEO-SF 500

Code 22593



IREM D

Code 12867

PER INFORMAZIONI:

Servizio al Cliente: tel +39 02 90699395 premendo 1 dopo messaggio registrato (consulenza su prodotti e impianti)



IN-LINE-S 150

Code 22562



IN-LINE-S 160

Code 22563



**C 1.5
(COMANDO EL.
1.5 A)**

Code 12966



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

Code 22481