Technical Data Sheet

CODE 17189

LINEO 200 Q T

Mixed flow extractor fans





Certifications
C€ CE

∠K UKCA



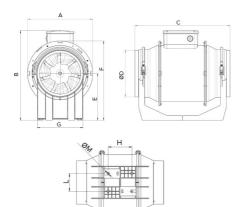
CB TEST CERTIFICATE

Technical and performance data

Frequency (Hz)	50
Insulation class	II°
IP	44
Max absorbed current at Max speed (A)	0,37
Max absorbed current at Min speed (A)	0,22
Max absorbed power at Max speed (W)	75
Max ambient temperature for	60
continuous operation (°C)	
Power absorbed at 1st speed (W)	45
Voltage (V)	220-240
Weight (Kg)	4,3
Airflow at 1st speed (l/s)	194,4
Airflow at 1st speed (m³/h)	700
Breakout sound power LWA at Max speed [dB (A)]	57,4
Breakout sound power LWA at Min speed [dB (A)]	47,1
Breakout sound pressure at 3m at Max	36,9
speed Lp [dB (A)]	
Breakout sound pressure at 3m at Min speed Lp [dB (A)]	26,6

Max airflow at Max speed (l/s)	263,9
Max airflow at Max speed (m³/h)	950
Max pressure at Max speed (mmH20)	29
Max pressure at Max speed (Pa)	284,5
Max RPM	2740
Min RPM	1780
Potenza sonora at supply side at Min	59,5
speed LWA [dB (A)]	
Pressure at 1st speed (mmH20)	13
Pressure at 1st speed (Pa)	127,5
Sound power at extract side at Max	68,0
speed LWA [dB (A)]	
Sound power at extract side at Min	61,9
speed LWA [dB (A)]	
Sound power at supply side at Max	68,3
speed LWA [dB (A)]	
Sound pressure at extract side at 3m at	50,4
Max speed Lp [dB (A)]	
Sound pressure at extract side at 3m at	44,4
Min speed Lp [dB (A)]	
Sound pressure at suply side at 3m at	50,7
Max speed Lp [dB (A)]	
Sound pressure at suply side at 3m at	42,0
Min speed Lp [dB (A)]	

Dimensions



Size A (mm)	234,5
Size B (mm)	266
Size C (mm)	300
Size D (mm)	196
Size E (mm)	125,5
Size F (mm)	235
Size G (mm)	140
Size H (mm)	100
Size L (mm)	94
Size M (mm)	5,5

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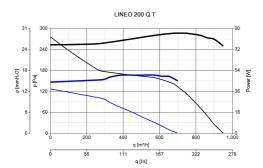
Mixed flow extractor fans



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 200 mm.
- Induction motor, thermally protected, with shaft mounted on ball bearing supports, coupled with a centrifugal impeller.
- Equipped with an electronic timer for automatic operation at maximum speed, which can be set in the 3-20' range at the installation (default setting 3').
- High water resistance: IPX5 (if installed in a duct).
- Speed adjustable through Vortice speed devices.

Curves



Accessories



LINEO-G 200

Code 22705



DUO

Code 22914



LINEO-SF 500

Code 22593



IREM D

Code 12867



LINEO-C 200

Code 22588



LINEO-PF 200

Code 22582



IN-LINE-S 200

Code 22566

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