Description

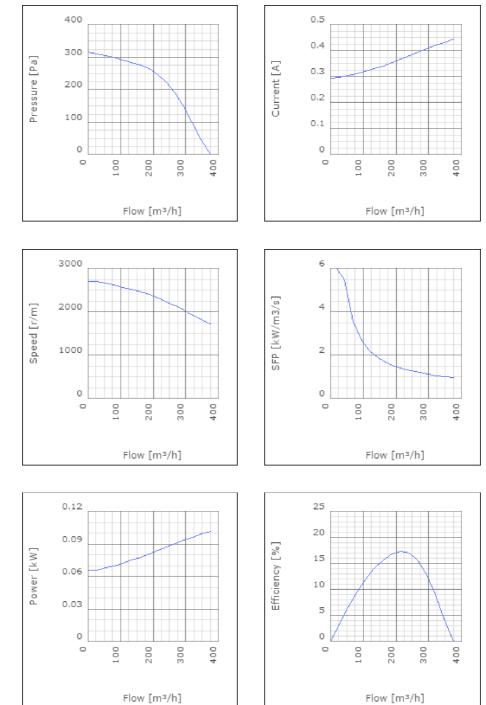
LPK is a range of compact in line duct fans. They benefit from very low profiles. The LPK 200 is only 20 mm higher than the duct diameter. This makes the LPK range an ideal choice where a low installed height is required.All fans are fitted with an external rotor motor whose bearings are sealed for life and a forward curved impeller for high performance and a very low sound level.Cleaning and maintenance are made easy with the swing out motor and impeller assembly.



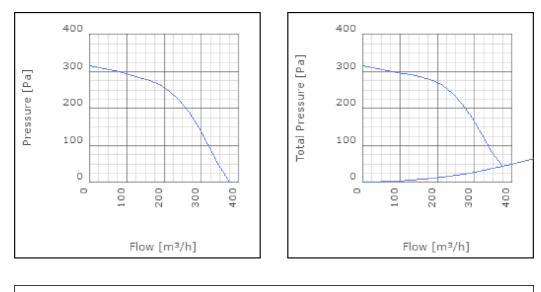
Technical data

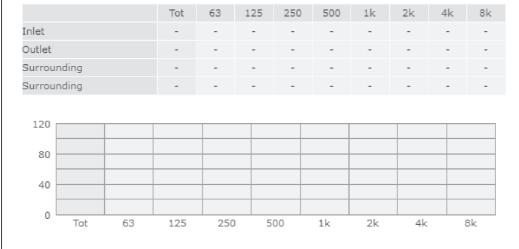
Parameter	Value	Unit
Voltage	230	V
Phase	1	~
Frequency	50	Hz
Power	0.1	kW
Current	0.44	A
R.p.m.	1450	r/m
Max. temperature of transported air	55	°C
Max. temperature of transported air when speed-controlled	55	°C
Sound pressure level at 3 m	48	dB(A)
Length	350	mm
Width	272	mm
Height	152	mm
Weight	3.8	kg
Enclosure class, motor	44	IP
Insulation class, motor	F	
Capacitor	2	μF
Duct connection	ø125 mm	

Diagrams



Sound

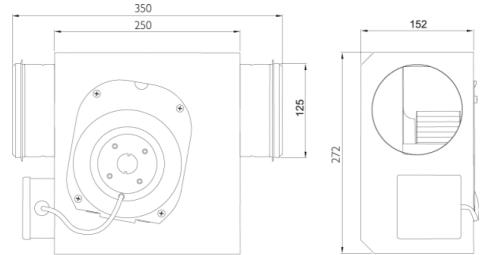




Parameter

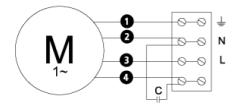
Distance: Propagation type: Equivalent absorption area: 3.000 Hemi-spherical 20.00

Dimensions



Wiring diagram

4040001



Accessories

ETFV-94A FRE 6 VRDE 1,5 VRS 1,0 VRTEC

Electrical accessories

FLF 125 FLK 125 BSV 125 YG 125 LDC 125

