

NON INSULATED DUCT FAN WITH CIRCULAR CONNECTIONS

LPKB 200 C1

7540303

- Low profile duct fan with circular connections.
- A small and useful duct fan which are perfect for spaces with minimum height clearance.
- With one connection on the inlet side.
- High capacity and efficiency with low sound levels.
- Operational in both 50 and 60 Hz.
- Impeller with backward curved blades.
- The external rotor motor has maintenance-free sealed ball-bearings.
- Integrated motor protection.
- Junction box has enclosure class IP 54.
- For speed control a transformer or electronic speed controller can be connected.
- Fan housing is manufactured from galvanized sheet steel.
- Duct connections are equipped with rubber seals.
- The fan is intended to be installed in a duct system.
- A duct connected fan can be installed outside or in damp environments.
- The mounting brackets simplify installation in any position.



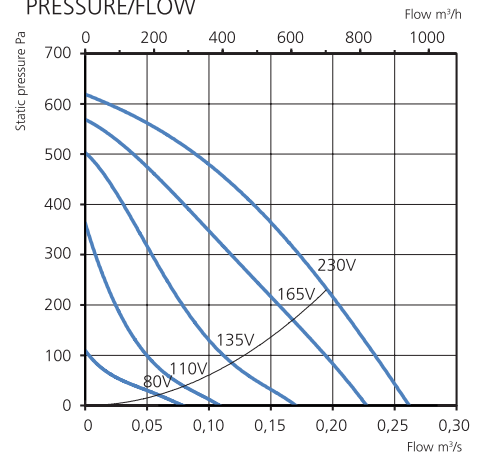
ACCESSORIES

- Mounting clamp MK 200
- Safety grille BSV 200
- Back draught shutter RSK 200
- Louvre YG 200
- Louvre shutter VK 200
- Filterbox FLK 200
- Filterbox FLF 200
- Silencer LDC 200
- Transformer controller VRTE 1
- Transformer controller VRDE 1.5
- Speed controller VRS 1.0

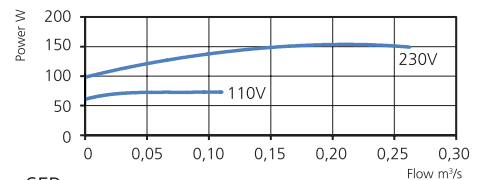
TECHNICAL DATA

Voltage	230 V
Frequency	50 Hz (60 Hz)
Phase	1 ~
Current	0.67 A
Power	154 W
Speed	2730 r.p.m.
Max. temp of transported air	80 °C
Sound pressure level, 3 m	58 dB(A)
Weight	8.4 kg
Enclosure class	44 IP
Wiring diagram	4040001

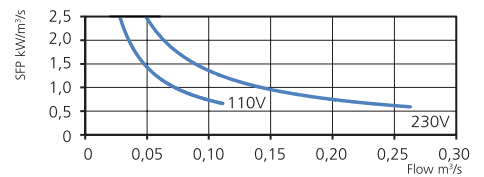
PRESSURE/FLOW



POWER/FLOW



SFP



SOUND DATA

	L_{wa} tot dB (A)	63	125	250	500	1K	2K	4K	8K
Surrounding 230 V	65	32	47	62	61	53	48	42	36
Outlet 230 V	82	64	69	77	79	71	70	66	63
Inlet 230 V	78	65	66	74	73	65	63	60	57
Inlet 165 V	75	53	63	74	68	59	58	56	51
Inlet 135 V	67	50	59	65	60	51	50	50	35
Inlet 110 V	64	50	63	50	48	38	38	26	16
Inlet 80 V	51	41	50	42	38	28	18	13	11

MORE INFORMATION



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DIMENSIONS

