

NON INSULATED DUCT FAN WITH CIRCULAR CONNECTIONS

LPKB 200 C1 EC

7540814

- 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.
- Impeller with backward curved blades.
- The external rotor motor has maintenance-free sealed ball-bearings and is very energy efficient.
- Speed controlling can be done with the built-in potentiometer, 0-10 V alt. external control.
- Integrated motor protection.
- Junction box has enclosure class IP 54.
- 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.



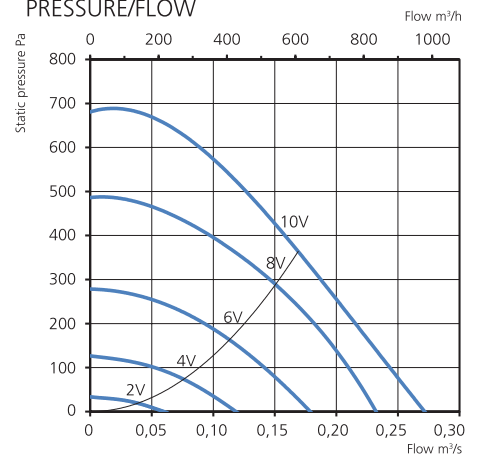
ACCESSORIES

- 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
- Speed controller MS EC
- Controller IQ-Reg EC
- Plejd Controller
- Pressure regulator CALAIR-PR-230V
- Pressure regulator FKP-R

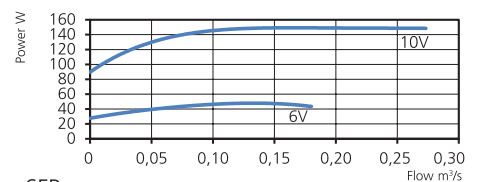
TECHNICAL DATA

Voltage	230 V
Frequency	50/60 Hz
Phase	1 ~
Current	1.19 A
Power	150 W
Speed	2890 r.p.m.
Max. temp of transported air	60 °C
Sound pressure level, 3 m	54 dB(A)
Weight	7.4 kg
Enclosure class	44 IP
Wiring diagram	4040153

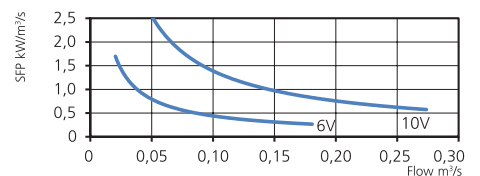
PRESSURE/FLOW



POWER/FLOW



SFP



SOUND DATA

	L_{wa} tot dB (A)	63	125	250	500	1K	2K	4K	8K
Surrounding 10 V	61	37	44	54	58	51	51	43	35
Outlet 10 V	81	63	68	74	77	71	73	67	60
Inlet 10 V	76	59	65	70	72	65	66	61	54
Inlet 8 V	73	57	62	68	68	62	63	57	49
Inlet 6 V	67	51	57	64	61	55	55	49	38
Inlet 4 V	56	42	50	51	52	45	42	33	20
Inlet 2 V	40	32	35	34	33	23	13	8	5

MORE INFORMATION



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DIMENSIONS

