

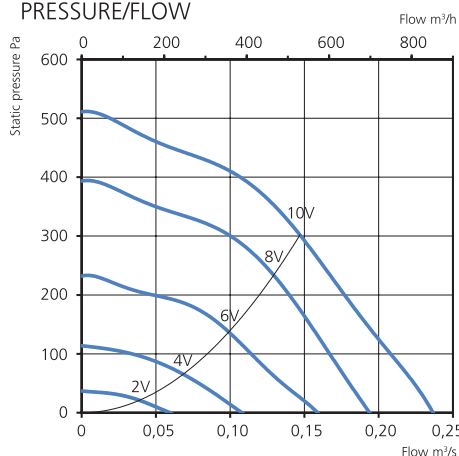
## LPKB 200 A1 EC

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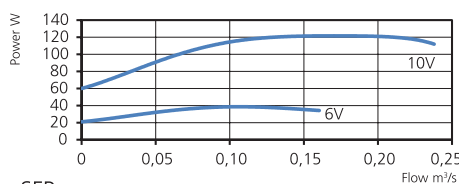


- Low profile duct fan with circular connections.
- A small and useful duct fan which are perfect for spaces with minimum height clearance.
- With one connection on the inlet side.
- High capacity and efficiency with low sound levels.
- Impeller with backward curved blades.
- The external rotor motor 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.

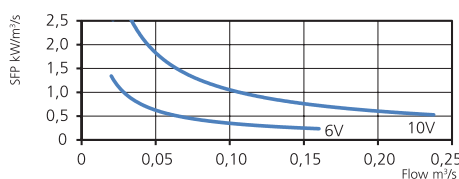
### PRESSURE/FLOW



### POWER/FLOW



### SFP



### TECHNICAL DATA

<b>Voltage</b>	230 V
<b>Frequency</b>	50/60 Hz
<b>Phase</b>	1 ~
<b>Current</b>	0.99 A
<b>Power</b>	122 W
<b>Speed</b>	2900 r.p.m.
<b>Max. temp of transported air</b>	60 °C
<b>Sound pressure level, 3 m</b>	51 dB(A)
<b>Weight</b>	7.4 kg
<b>Enclosure class</b>	44 IP
<b>Wiring diagram</b>	4040153

### 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

### SOUND DATA

	$L_{wa}$ tot dB (A)	63	125	250	500	1K	2K	4K	8K
<b>Surrounding 10 V</b>	58	29	41	51	56	48	46	40	31
<b>Outlet 10 V</b>	80	62	66	70	77	70	71	67	57
<b>Inlet 10 V</b>	76	58	66	69	73	66	63	63	53
<b>Inlet 8 V</b>	73	55	62	65	70	63	60	59	48
<b>Inlet 6 V</b>	67	49	58	59	64	56	52	50	38
<b>Inlet 4 V</b>	58	41	52	52	54	46	41	37	23
<b>Inlet 2 V</b>	43	33	38	35	38	26	19	11	4

### MORE INFORMATION



Find out the latest updated information about this product by visiting [www.ostberg.com](http://www.ostberg.com) or scanning this QR code.

### DIMENSIONS

