

# NON INSULATED WALL FAN WITH CIRCULAR CONNECTIONS

## KVFU 200 B1 EC

7100272

- Wall fan with circular inlet connection.
- KV has a square mounting plate.
- Proven performance and reliability.
- Compact with high capacity and efficiency.
- Suitable for a wide variety of applications.
- 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.
- Speed controlling can be done with the built-in potentiometer, 0-10 V alt. external control.
- Fan housing is manufactured from galvanized sheet steel.
- The fan is intended to be installed in a duct system, mounted on the inside wall.
- Easy installation in any position.
- Can be used in damp environments.



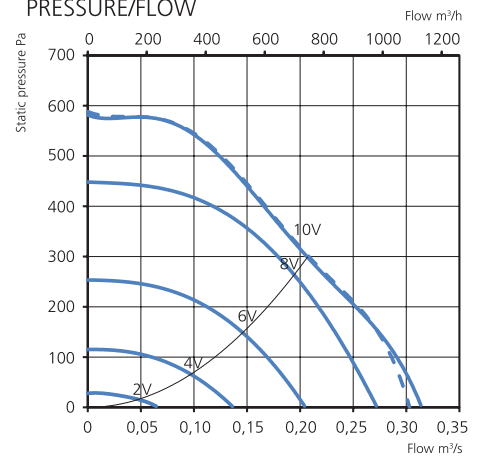
### ACCESSORIES

- Mounting clamp MK 200
- Safety grille BSV 200
- Safety grille BSR 355
- Back draught shutter RSK 200
- Louvre shutter VK 355
- Silencer LDC 200
- Speed controller MS EC
- Controller IQ-Reg EC
- Plejd Controller
- Pressure regulator CALAIR-PR-230V
- Pressure regulator FKP-R

### TECHNICAL DATA

<b>Voltage</b>	230 V
<b>Frequency</b>	50/60 Hz
<b>Phase</b>	1 ~
<b>Current</b>	1.35 A
<b>Power</b>	166 W
<b>Speed</b>	3240 r.p.m.
<b>Max. temp of transported air</b>	60 °C
<b>Sound pressure level, 3 m</b>	49 dB(A)
<b>Weight</b>	3.6 kg
<b>Enclosure class</b>	44 IP
<b>Wiring diagram</b>	4040153

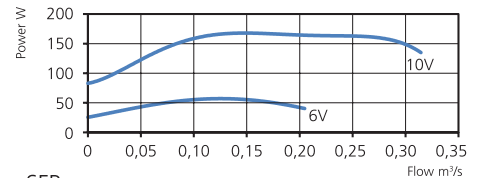
### PRESSURE/FLOW



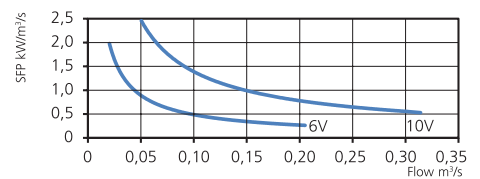
### SOUND DATA

	$L_{wa}$ tot dB (A)	63	125	250	500	1K	2K	4K	8K
<b>Surrounding 10 V</b>	56	32	29	40	48	50	51	47	35
<b>Outlet 10 V</b>	82	49	53	61	75	79	76	71	60
<b>Inlet 10 V</b>	76	59	65	70	70	70	68	66	58
<b>Inlet 8 V</b>	74	58	63	69	69	67	66	64	54
<b>Inlet 6 V</b>	68	51	57	63	63	60	58	56	44
<b>Inlet 4 V</b>	58	43	50	54	53	48	47	39	28
<b>Inlet 2 V</b>	43	32	36	40	34	27	21	19	6

### POWER/FLOW



### SFP



### 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

