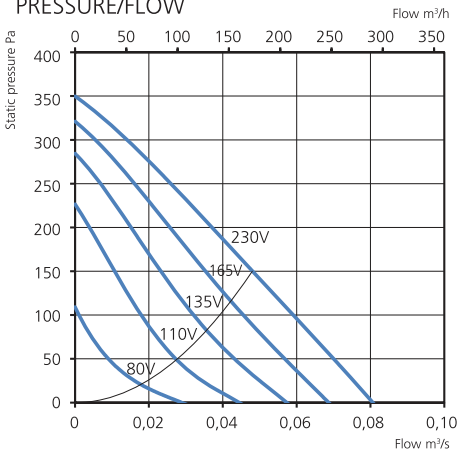


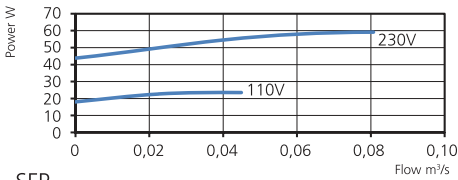


- Duct fan with circular connections.
- Proven performance and reliability.
- Compact with high capacity and efficiency.
- Low sound levels.
- Operational in both 50 and 60 Hz.
- Impeller with backward curved blades.
- The external rotor motor has maintenance-free sealed ball-bearings and is very energy efficient.
- For speed control a transformer or electronic speed controller can be connected.
- Integrated motor protection.
- Junction box has enclosure class IP 54.
- Fan housing is manufactured from galvanized sheet steel.
- The fan is intended to be installed in a duct system.
- A duct connected fan can be installed outside or in damp environments.
- Easy installation in any position.
- To comply with the ErP 2018 regulation, a local demand controller must be used.

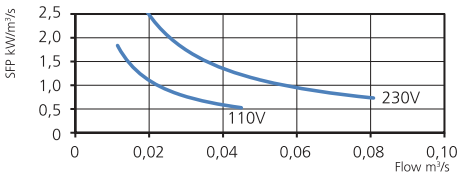
### PRESSURE/FLOW



### POWER/FLOW



### SFP



### TECHNICAL DATA

<b>Voltage</b>	230 V
<b>Frequency</b>	50 Hz (60 Hz)
<b>Phase</b>	1 ~
<b>Current</b>	0,26 A
<b>Power</b>	59 W
<b>Speed</b>	2570 r.p.m.
<b>Max. temp of transported air</b>	80 °C
<b>Sound pressure level, 3 m</b>	42 dB(A)
<b>Weight</b>	2.5 kg
<b>Enclosure class</b>	44 IP
<b>Wiring diagram</b>	4040001

### ACCESSORIES

- Mounting bracket Kit MB
- Mounting clamp MK 100
- Safety grille BSV 100
- Back draught shutter RSK 100
- Louvre YG 100
- Louvre shutter VK 100
- Filterbox FLK 100
- Filterbox FLF 100
- Silencer LDC 100
- Transformer controller VRTE C
- Transformer controller VRDE 1.5
- Speed controller VRS 0.5
- Local Demand Controller Kit

### SOUND DATA

	$L_{wa}$ tot dB (A)	63	125	250	500	1K	2K	4K	8K
<b>Surrounding 230 V</b>	49	26	36	43	41	43	38	40	35
<b>Outlet 230 V</b>	70	57	60	65	64	62	61	56	48
<b>Inlet 230 V</b>	70	56	59	64	66	62	59	55	49
<b>Inlet 165 V</b>	68	55	57	62	63	59	55	51	44
<b>Inlet 135 V</b>	63	52	53	58	58	54	51	45	36
<b>Inlet 110 V</b>	57	46	47	51	51	47	42	35	24
<b>Inlet 80 V</b>	45	37	38	40	39	34	24	22	17

### 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 (mm)

