



- 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.

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

TECHNICAL DATA

Voltage	230 V
Frequency	50 Hz (60 Hz)
Phase	1 ~
Current	0.26 A
Power	59 W
Speed	2570 r.p.m.
Capacitor	2 µF
Max. temp of transported air	80 °C
Sound pressure level, 3 m	42 dB(A)
Weight	2.6 kg
Wiring diagram	4040001

SOUND DATA

	L_{WA} tot dB (A)	63	125	250	500	1K	2K	4K	8K
5.Surrounding 230 V	49	26	37	43	41	43	38	40	35
5.Outlet 230 V	70	57	61	65	64	62	60	56	49
5.Inlet 230 V	71	56	60	64	66	62	58	55	49
4.Inlet 165 V	68	55	57	62	63	59	55	51	44
3.Inlet 135 V	63	52	53	58	59	54	50	45	37
2.Inlet 110 V	57	46	48	52	51	47	42	35	25
1.Inlet 80 V	45	36	38	41	39	34	24	22	17

MORE INFORMATION

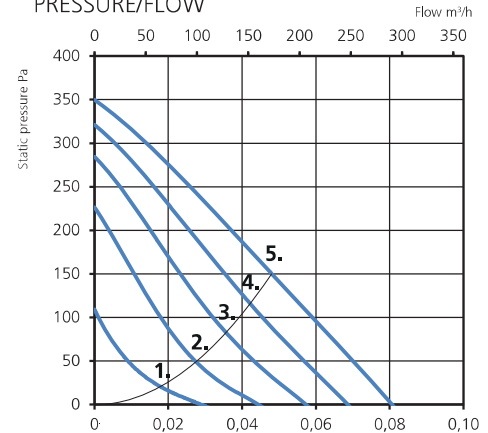


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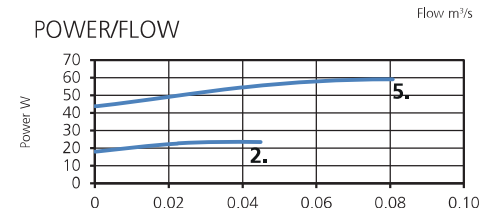
TRANSFORMER STEPS

1. 80 V 2. 110 V 3. 135 V 4. 165 V 5. 230 V

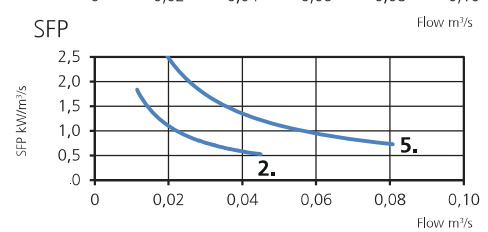
PRESSURE/FLOW



POWER/FLOW



SFP



DIMENSIONS (mm)

