



- 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.

ACCESSORIES

- Mounting bracket Kit MB
- 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
- Transformer controller VRTE C
- Transformer controller VRDE 1.5
- Speed controller VRS 1.0

TECHNICAL DATA

Voltage	230 V
Frequency	50 Hz (60 Hz)
Phase	1 ~
Current	0.63 A
Power	145 W
Speed	2750 r.p.m.
Capacitor	5 µF
Max. temp of transported air	80 °C
Sound pressure level, 3 m	45 dB(A)
Weight	4.7 kg
Wiring diagram	4040001

SOUND DATA

	L_{WA} tot dB (A)	63	125	250	500	1K	2K	4K	8K
5.Surrounding 230 V	52	27	34	41	46	48	43	44	35
5.Outlet 230 V	75	57	61	69	69	67	66	64	59
5.Inlet 230 V	74	54	63	68	69	66	63	62	57
4.Inlet 165 V	70	51	59	65	64	62	59	58	49
3.Inlet 135 V	61	45	54	56	56	52	51	45	35
2.Inlet 110 V	52	37	48	45	45	42	34	25	18
1.Inlet 80 V	47	38	45	39	36	30	18	12	13

MORE INFORMATION

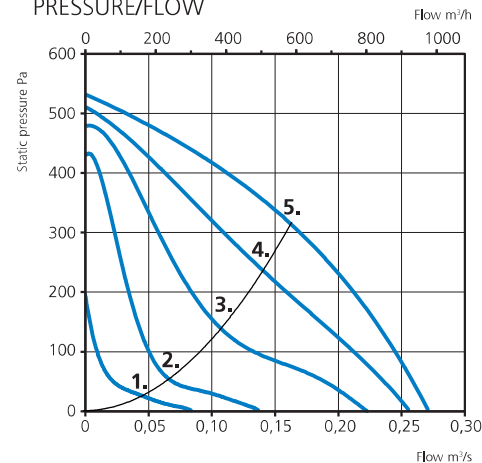


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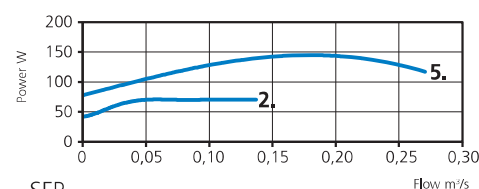
TRANSFORMER STEPS

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

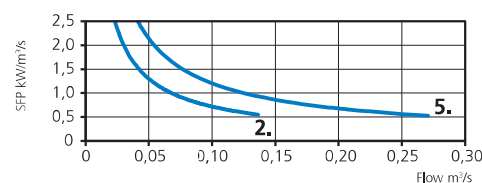
PRESSURE/FLOW



POWER/FLOW



SFP



DIMENSIONS (mm)

