

NON INSULATED DUCT FAN WITH CIRCULAR CONNECTIONS

CK 315 C1

7000072

- 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.
- Integrated motor protection.
- Junction box has enclosure class IP 54.
- For speed control a transformer or electronic speed controller can be connected.
- 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.
- This product cannot be speed controlled below 165 V.



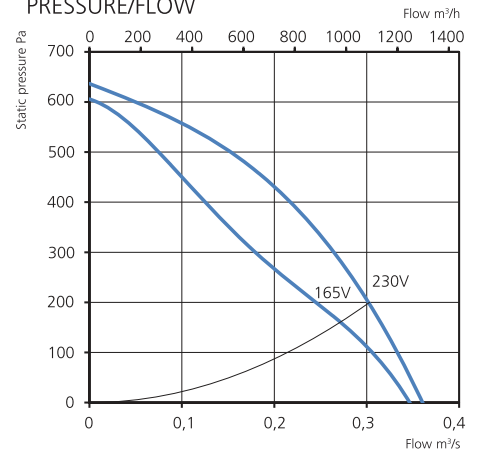
ACCESSORIES

- Mounting bracket Kit MB
- Mounting clamp MK 315
- Safety grille BSV 315
- Back draught shutter RSK 315
- Louvre YG 315
- Louvre shutter VK 315
- Filterbox FLK 315
- Filterbox FLF 315
- Silencer LDC 315
- Transformer controller VRTE 1
- Transformer controller VRDE 1.5

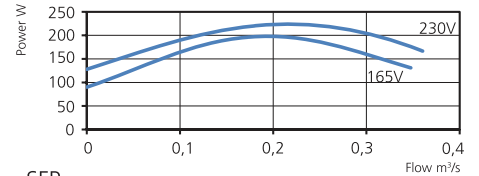
TECHNICAL DATA

Voltage	230 V
Frequency	50 Hz (60 Hz)
Phase	1 ~
Current	0.97 A
Power	224 W
Speed	2770 r.p.m.
Max. temp of transported air	80 °C
Sound pressure level, 3 m	48 dB(A)
Weight	5.9 kg
Enclosure class	44 IP
Wiring diagram	4040001

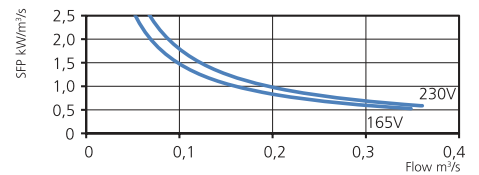
PRESSURE/FLOW



POWER/FLOW



SFP



SOUND DATA

	L_{WA} tot dB (A)	63	125	250	500	1K	2K	4K	8K
Surrounding 230 V	55	26	44	46	47	46	49	49	38
Outlet 230 V	78	60	61	71	67	68	71	72	67
Inlet 230 V	77	53	61	66	65	68	71	72	68
Inlet 165 V	74	52	57	62	62	65	68	68	66

MORE INFORMATION



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DIMENSIONS (mm)

