

NON INSULATED WALL FAN WITH CIRCULAR CONNECTIONS

KVFU 315 C1

7100143

- 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.
- 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, mounted on the inside wall.
- Easy installation in any position.
- Can be used in damp environments.
- This product cannot be speed controlled below 165 V.



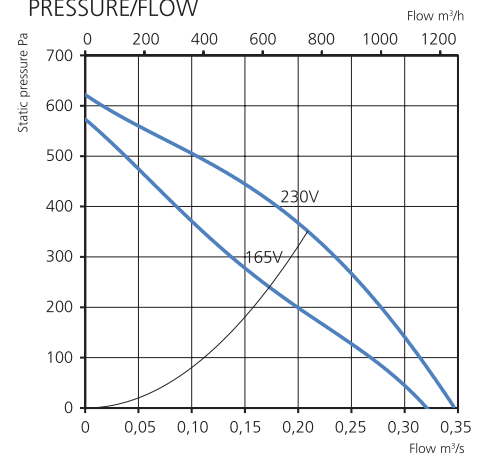
ACCESSORIES

- Mounting clamp MK 315
- Safety grille BSV 315
- Safety grille BSR 400
- Back draught shutter RSK 315
- Louvre shutter VK 400
- Silencer LDC 315
- Transformer controller VRTE 1
- Transformer controller VRDE 1.5
- Speed controller VRS 1.0

TECHNICAL DATA

Voltage	230 V
Frequency	50 Hz
Phase	1 ~
Current	0.97 A
Power	222 W
Speed	2770 r.p.m.
Max. temp of transported air	80 °C
Sound pressure level, 3 m	48 dB(A)
Weight	5.8 kg
Enclosure class	44 IP
Wiring diagram	4040001

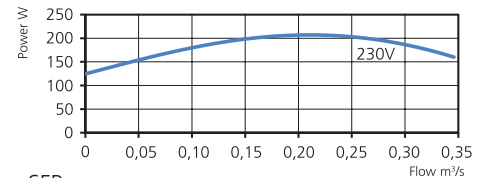
PRESSURE/FLOW



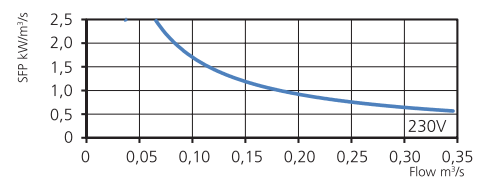
SOUND DATA

	L_{wa} tot dB (A)	63	125	250	500	1K	2K	4K	8K
Surrounding 230 V	55	25	44	46	47	46	49	49	38
Inlet 230 V	74	51	58	64	61	66	68	68	65
Inlet 165 V	71	49	56	62	59	64	66	65	63

POWER/FLOW



SFP



MORE INFORMATION



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DIMENSIONS

