

NON INSULATED ROOF FAN WITH SQUARE CONNECTIONS

TKS 400 B1

7210091

- Roof fan with square connection.
- Horizontal outlet.
- High performance and proven reliability.
- 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 which is polyester plastic coated in black as standard.
- Swing-up design to simplify maintenance and cleaning of the impeller.
- The easiest way to mount the roof fan is with a roof curb, TFU to TKS.
- The fan complies with environmental requirement M2.
- To comply with the ErP 2018 regulation, a local demand controller must be used.



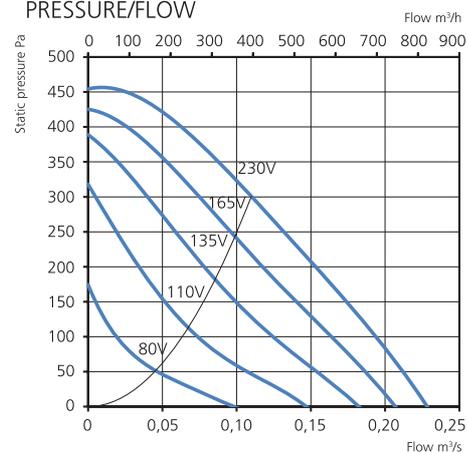
ACCESSORIES

- Roof curb TFU 400
- Connection plate TFU 400
- Back draught shutter TFU 400
- Transformer controller VRDE 1.5
- Speed controller VRS 1.0
- Transformer controller VRTE C
- Local Demand Controller Kit

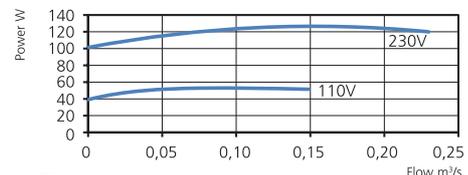
TECHNICAL DATA

Voltage	230 V
Frequency	50 Hz (60 Hz)
Phase	1 ~
Current	0.57 A
Power	127 W
Speed	2660 r.p.m.
Max. temp of transported air	60 °C
Sound pressure level, 3 m	62 dB(A)
Weight	6.2 kg
Enclosure class	44 IP
Wiring diagram	4040001

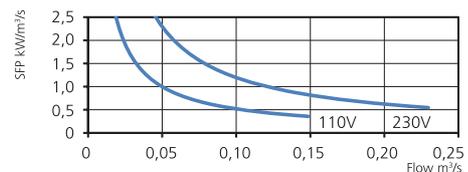
PRESSURE/FLOW



POWER/FLOW



SFP



SOUND DATA

	L_{WA} tot dB (A)	63	125	250	500	1K	2K	4K	8K
Surrounding 230 V	69	36	49	59	63	64	62	57	48
Inlet 230 V	74	58	65	68	68	64	65	60	54
Inlet 165 V	71	57	63	65	65	62	62	56	49
Inlet 135 V	68	56	61	62	61	59	58	51	43
Inlet 110 V	63	56	55	55	56	54	53	43	34
Inlet 80 V	52	46	45	44	47	44	36	30	26

MORE INFORMATION



Find out the latest updated information about this product by visiting www.ostberg.com or scanning this QR code.

Available in following design:

Black	7210091
Brick red	7210094

DIMENSIONS (mm)

