

NON INSULATED ROOF FAN WITH SQUARE CONNECTIONS

TKS 300 C1 EC

7210102

- Roof fan with square connection.
- Horizontal outlet.
- High performance and proven reliability.
- Impeller with backward curved blades.
- The external rotor motor has maintenance-free sealed ball-bearings and is very energy efficient.
- Speed controlling can be done with the built-in potentiometer, 0-10 V alt. external control.
- Integrated motor protection.
- Junction box has enclosure class IP 54.
- 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.



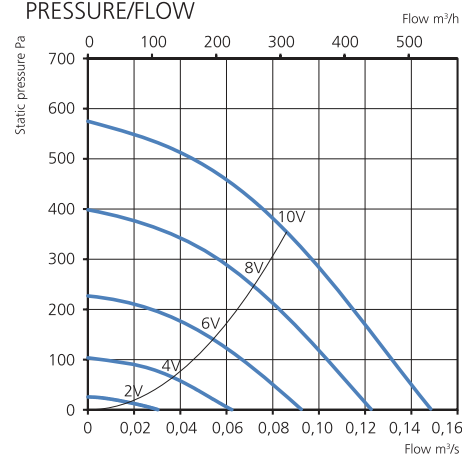
ACCESSORIES

- Connection plate TFU 300
- Roof curb TFU 300
- Back draught shutter TFU 300
- Speed controller MS EC
- Pressure regulator CALAIR-PR-230V
- Pressure regulator FKP-R
- Controller IQ-Reg EC

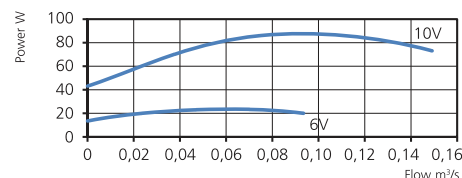
TECHNICAL DATA

Voltage	230 V
Frequency	50/60 Hz
Phase	1 ~
Current	0.73 A
Power	88 W
Speed	3640 r.p.m.
Max. temp of transported air	60 °C
Sound pressure level, 3 m	67 dB(A)
Weight	4.5 kg
Enclosure class	44 IP
Wiring diagram	4040153

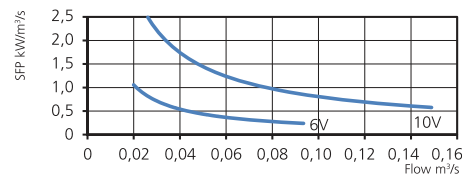
PRESSURE/FLOW



POWER/FLOW



SFP



SOUND DATA

	L_{WA} tot dB (A)	63	125	250	500	1K	2K	4K	8K
Surrounding 10 V	74	41	48	58	66	70	70	63	54
Inlet 10 V	74	58	65	67	66	65	68	66	59
Inlet 8 V	70	57	62	62	62	60	63	62	51
Inlet 6 V	63	52	55	54	56	54	56	54	40
Inlet 4 V	53	45	46	46	46	44	45	39	22
Inlet 2 V	37	29	31	30	31	26	16	13	8

MORE INFORMATION



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Available in following design:

Black	7210102
Brick red	7210103

DIMENSIONS (mm)

