

NON INSULATED ROOF FAN WITH SQUARE CONNECTIONS

TKV 560 E3 EC

7351022

- Roof fan with square connection.
- Vertical 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 and is polyester plastic coated. Can be ordered uncoated or with coating that complies with the Environmental class M3/Corrosion class C4.
- 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.



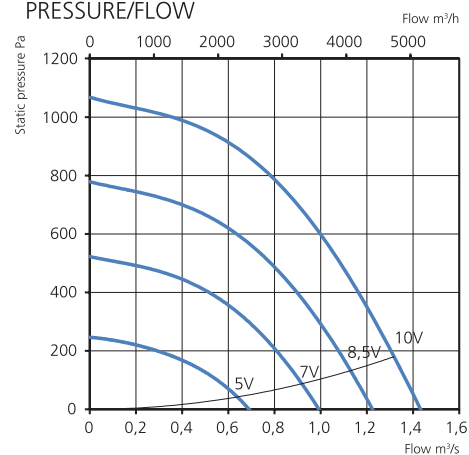
ACCESSORIES

- Roof curb TFU 560
- Connection plate TFU 560
- Back draught shutter TFU 560
- Controller IQ-Reg EC
- Speed controller MS EC
- Pressure regulator CALAIR-PR-230V
- Pressure regulator FKP-R

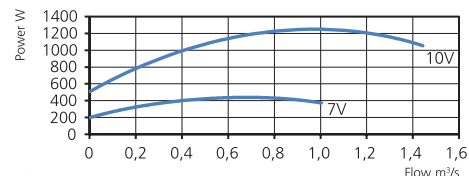
TECHNICAL DATA

Voltage	400 V
Frequency	50/60 Hz
Phase	3 ~
Current	1.94 A
Power	1250 W
Speed	2490 r.p.m.
Max. temp of transported air	60 °C
Sound pressure level, 3 m	84 dB(A)
Weight	30.2 kg
Enclosure class	54 IP
Wiring diagram	4040147

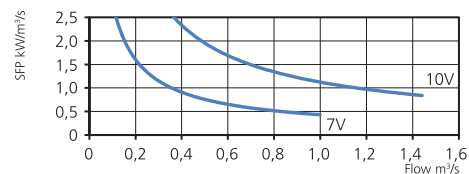
PRESSURE/FLOW



POWER/FLOW



SFP



SOUND DATA

	L _{WA} tot dB (A)	63	125	250	500	1K	2K	4K	8K
Surrounding 10 V	91	59	66	82	83	85	85	80	74
Inlet 10 V	88	67	72	81	83	81	79	77	71
Inlet 8.5 V	84	64	69	79	80	76	74	72	68
Inlet 7 V	80	59	71	73	74	71	69	66	74
Inlet 5 V	71	54	63	63	65	60	59	56	66

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 C4	7351042
Galvanized	7351002

DIMENSIONS (mm)

(mm)

