

TKV/TKH 400 B

Description



TKH/TKV

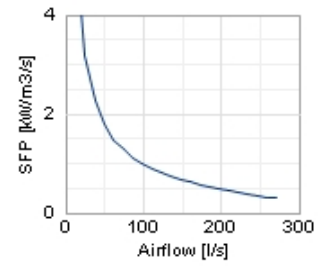
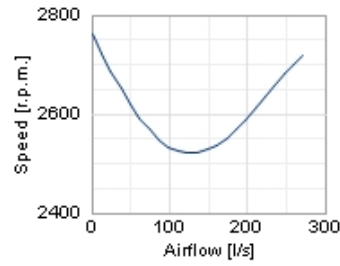
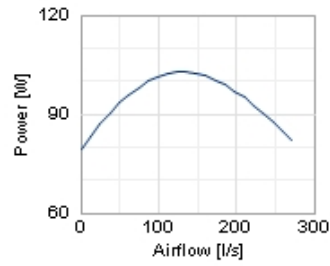
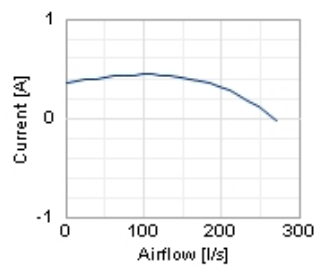
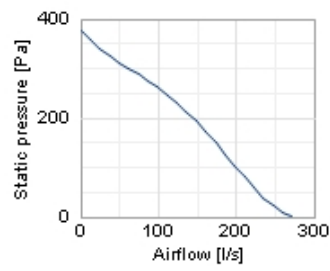
TKH/TKV är en ny, unik och patentsökt takfläkt. Enkelt bygger man om dem mellan horisontellt eller vertikalt utblås. Lika enkelt utför man rengöring och service. Med ett högre luftflöde än tidigare generation har de ändå lägre ljudnivå.

Technical data

Parameter	Value	Unit
Current	0,45	A
Power	103	W
R.p.m.	2510	r.p.m.
Voltage	230	V
Frequency	50	Hz
Phase	1	~
Max. temperature of transported air	60	°C
Max. temperature of transported air when speed-controlled	60	°C
Sound pressure level at 10 m	45	dB(A)
Capacitor	3	µF
Enclosure class, motor	44	IP
Insulation class, motor	F	
Weight, kg	7,4	

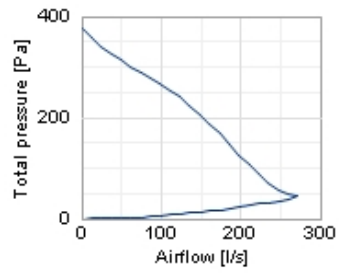
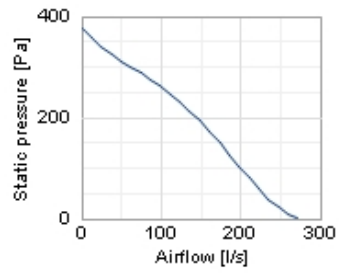
Diagrams

User point
Work point
Airflow [l/s]
0,133
Static pressure [Pa]
378
Power [W]
79,3
Current [A]
0,356
Speed [r.p.m.]
2761
Efficiency [%]
-
SFP [kW/m ³ /s]
27,8
Voltage [V]
230



Sound

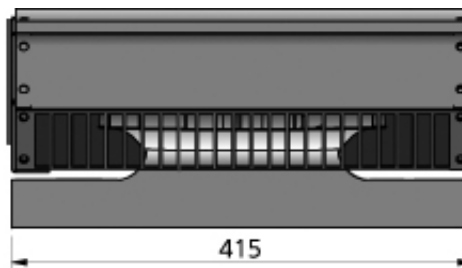
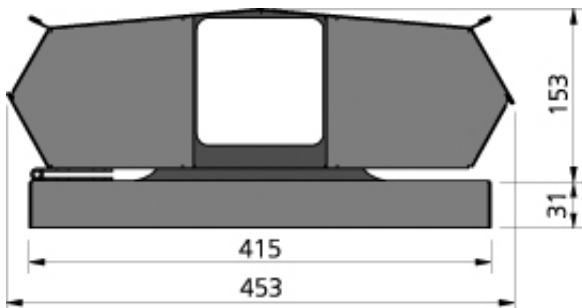
User point
Work point
Airflow [l/s] 0,133
Static pressure [Pa] 378
Total pressure [Pa] 378
Power [W] 79,3
Current [A] 0,356
Speed [r.p.m.] 2761
Efficiency [%] -
SFP [kW/m ³ /s] 27,8
Voltage [V] 230



Distance: 3
Sound propagation: Hemispherical
Equivalent absorption area: 20

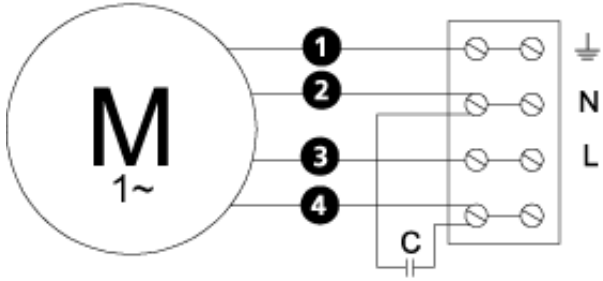
	Tot	63	125	250	500	1k	2k	4k	8k
Inlet Lw dB(A)	79	59	66	73	75	70	66	62	53
Surrounding Lw dB(A)	75	44	52	63	70	68	69	65	53
Surrounding Lp dB(A)	68	38	45	57	63	62	62	59	46

Dimensions



Wiring diagram

4040001



Accessory



TFU 400

Documents