

TKV/TKH 300 B

Description



TKH/TKV

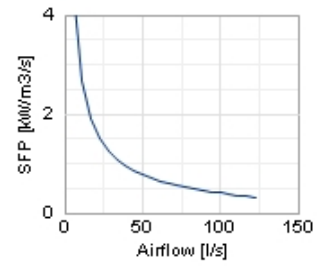
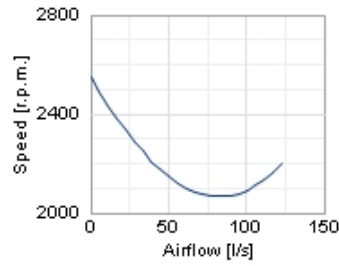
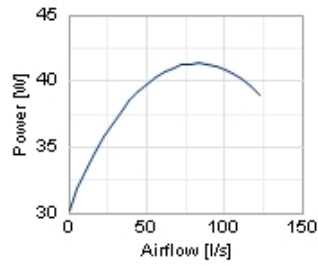
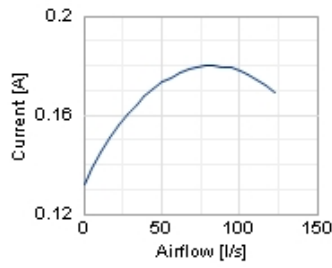
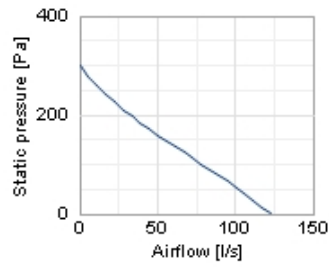
TKH/TKV är en ny, unik och patentsökt takfläkt. Enkelt bygger man om dem mellan horisontellt eller vertikalt utblås. Lika enkelt utför man rengöring och service. Med ett högre luftflöde än tidigare generation har de ändå lägre ljudnivå.

Technical data

Parameter	Value	Unit
Current	0,18	A
Power	42	W
R.p.m.	2050	r.p.m.
Voltage	250	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	35	dB(A)
Capacitor	4	µF
Enclosure class, motor	44	IP
Insulation class, motor	F	
Weight, kg	4,9	

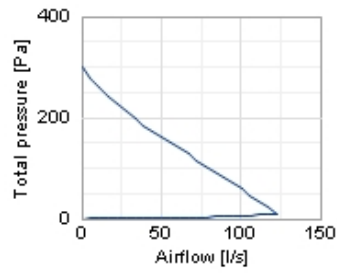
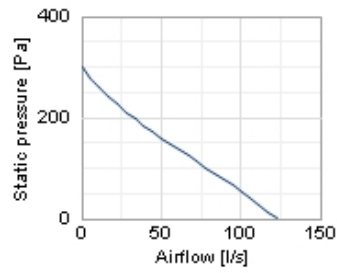
Diagrams

User point
Work point
Airflow [l/s]
0,06
Static pressure [Pa]
300
Power [W]
30,2
Current [A]
0,132
Speed [r.p.m.]
2551
Efficiency [%]
-
SFP [kW/m ³ /s]
23,4
Voltage [V]
230



Sound

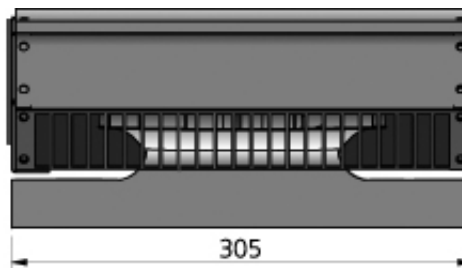
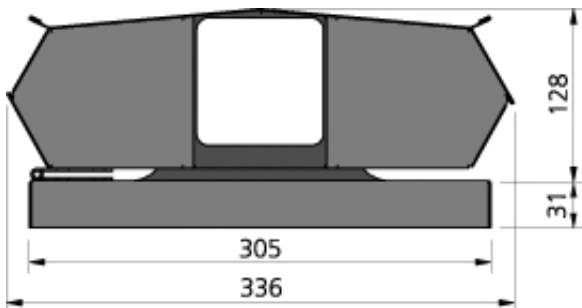
User point
Work point
Airflow [l/s]
0,06
Static pressure [Pa]
300
Total pressure [Pa]
300
Power [W]
30,2
Current [A]
0,132
Speed [r.p.m.]
2551
Efficiency [%]
-
SFP [kW/m ³ /s]
23,4
Voltage [V]
230



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

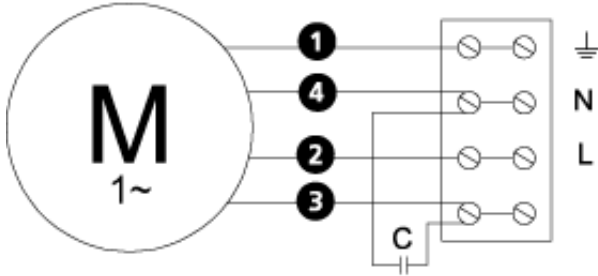
	Tot	63	125	250	500	1k	2k	4k	8k
Inlet Lw dB(A)	72	56	62	67	67	62	60	57	50
Surrounding Lw dB(A)	68	39	45	61	63	62	61	56	47
Surrounding Lp dB(A)	62	32	39	54	57	56	55	50	41

Dimensions



Wiring diagram

4040002



Accessory



TFU 300

Documents