

TECHNICAL DATA Type TKF - TKFD

Fuchs Umwelttechnik Produktions- + Vertriebs-GmbH
Gassenäcker 15, 89195 Staig-Steinberg

(Specifications subject to change in the interest of technical improvement)

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Unit type TKF/TKFD	Qmax *without Filter equipment [m ³ /h]	Dp max [Pa]	Supply voltage [V/Hz]	Power Input [kW]	Sound power level acc. CE 1m [dB(A)]	Sound pressure level 1 m [dB(A)]	Dimensions LxWxH [mm]	Weight without filter equipment [kg]	Turbine/ Blower	Note
TKF SF/SFS	200	21000	230/50-60	0,95	92	78	570x340x350	23 cpl.	Turbine	Life of carbon brushes 800 h
TKF SV8	42	9500	400/50	0,15	75	60	490x380x620	28	Turbine	For continuous operation, without carbon brushes
TKFD101	30-190	6300	230/50-60	0,45	71	56	490x380x620	29	Turbine	For continuous operation, with speed regulator, without carbon brushes
TKFD103	320	12500	230/50-60	1,2	82	67	490x380x620	29	Turbine	For continuous operation, without carbon brushes
TKFD104	100-320	12500	230/50-60	1,2	82	67	490x380x620	29	Turbine	For continuous operation, with speed regulator, without carbon brushes
TKFD108	200	21000	230/50-60	0,95	84	72	490x380x620	30	Turbine	Life of carbon brushes 800 h
TKFD109	50-200	21000	230/50-60	0,95	84	72	490x380x620	30	Turbine	With speed regulator, life of carbon brushes 800 h
TKFD108D (even more silent version)	50-200	21000	230/50-60	0,95	72	57	490x380x620	30	Turbine	With speed regulator, life of carbon brushes 800 h

*NOTE

Qmax and Δp max are ventilator ratings required for regular market comparisons.

Depending on the filter equipment, suction or extraction configuration, the effective air volume Q is reduced by up to 60%.

We will gladly answer any questions you may have.