



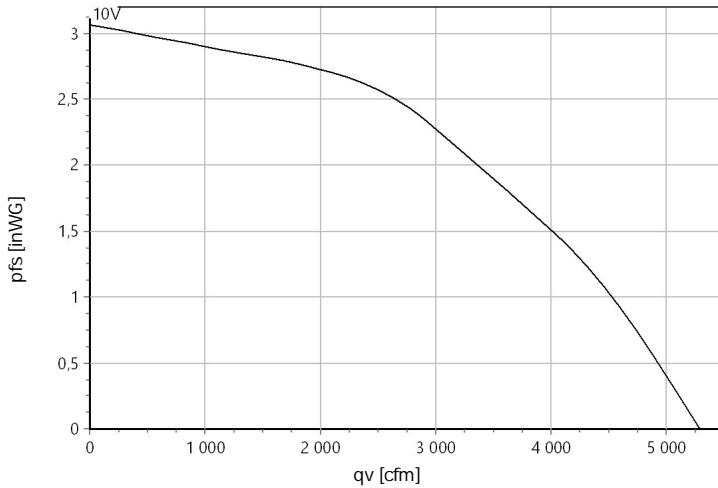
Box Fan

Type: **UNO-ME 80-500-G.6HA**

Art.-No.: F18-50022



**Curve:**



Density: 1,15 kg/m<sup>3</sup>

**ErP-Data:**

Type:	Lot6	
q <sub>v</sub>	2957	cfm
p <sub>fs</sub>	2,43	inWG
n <sub>ed,fs</sub>	59,5	%
P <sub>ed</sub>	1,42	kW
n	1400	1/min
N	57	
v	21,0	ft/s
n <sub>ed,fs</sub> Lot11	64,1	%

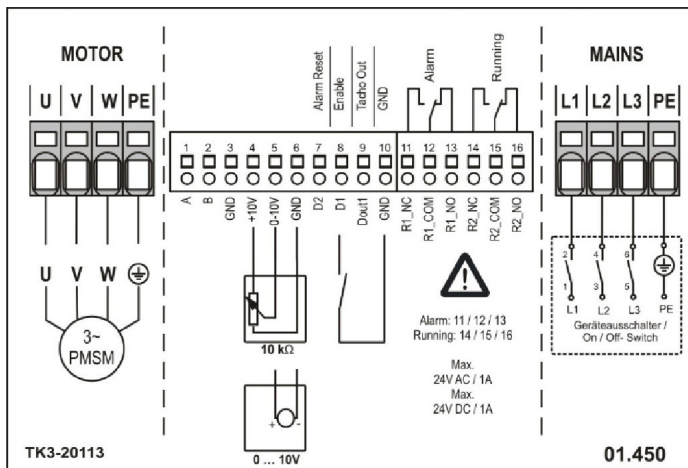
**Technical Data:**

U [V]	f [Hz]	P <sub>e</sub> [kW]	I <sub>N</sub> [A]	n <sub>N</sub> [1/min]	C [μF]	t <sub>R</sub> [°C]	k <sub>10</sub> [m <sup>2</sup> s/h]	I <sub>A</sub> / I <sub>N</sub>	IP	m [kg]
3-400	50	1,45	2,4	1400	-	120	-	-	IP 54	96

**Sound:**

			125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	8KHz
L <sub>wA2</sub> [db(A)]	Housing	-15	-26	-19	-22	-23	-24	-30	-38
L <sub>wA5</sub> [db(A)]	Inlet	-3	-22	-13	-10	-9	-8	-13	-22
L <sub>wA6</sub> [db(A)]	Outlet	0	-16	-8	-6	-5	-7	-13	-22

**Wiring Diagram:**



**Drawing:**

