



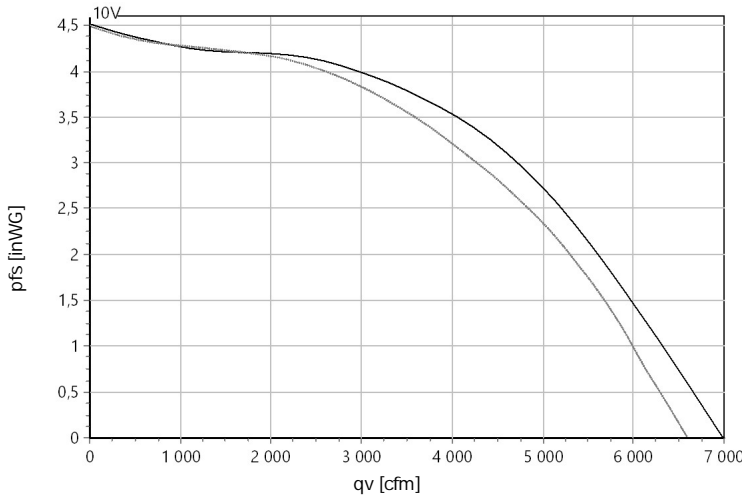
Box Fan

Type: **UNOR 80-500-G.6FF**

Art.-No.: F15-50018



**Curve:**



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

**ErP-Data:**

Type:	Lot6	
q <sub>v</sub>	4351	cfm
p <sub>fs</sub>	3,289	inWG
η <sub>ed,fs</sub>	61	%
P <sub>ed</sub>	2,75	kW
n	1800	1/min
N	55	
v	7,28	ft/s
η <sub>ed,fs</sub> Lot11	61,8	%

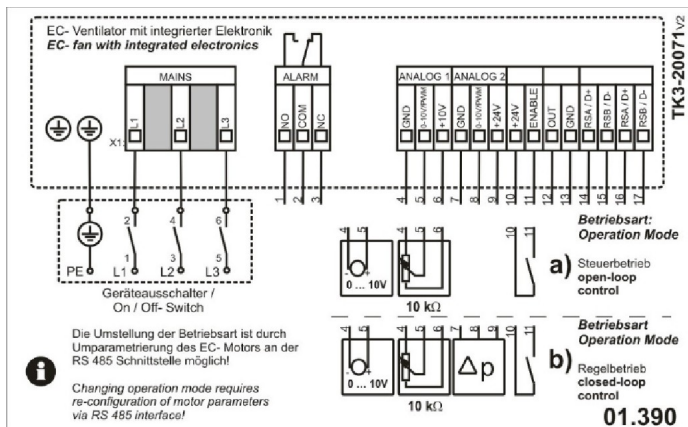
**Technical Data:**

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- 380-480	50/60	2,75	4,3	1800	-	55	245	-	IP 54	84

**Sound:**

			125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	8KHz
L <sub>wA2</sub> [db(A)]	Housing	-14	-22	-15	-28	-39	-46	-51	-58
L <sub>wA5</sub> [db(A)]	Inlet	-5	-29	-10	-9	-14	-15	-19	-23
L <sub>wA6</sub> [db(A)]	Outlet	0	-14	-6	-5	-6	-10	-15	-21

**Wiring Diagram:**



**Drawing:**

