



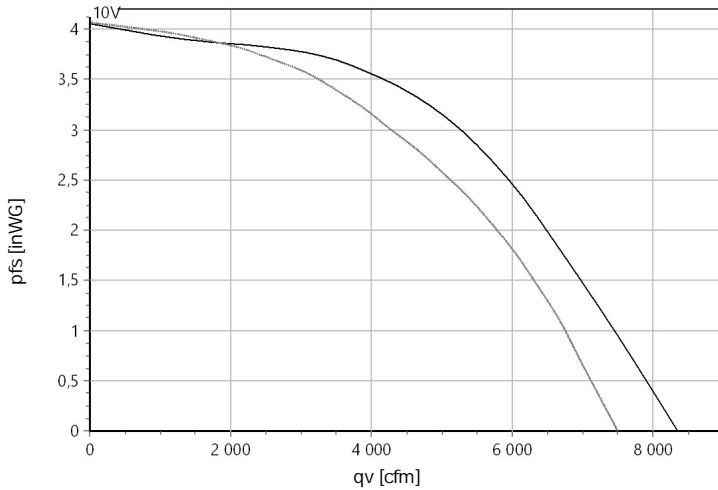
Box Fan

Type: **UNOR 80-560-G.6IF**

Art.-No.: F15-56016



**Curve:**



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

**ErP-Data:**

Type:	Lot6	
q <sub>v</sub>	5307	cfm
p <sub>fs</sub>	2,968	inWG
n <sub>ed,fs</sub>	61,2	%
P <sub>ed</sub>	3,02	kW
n	1550	1/min
N	54	
v	8,88	ft/s
n <sub>ed,fs</sub> Lot11	63,5	%

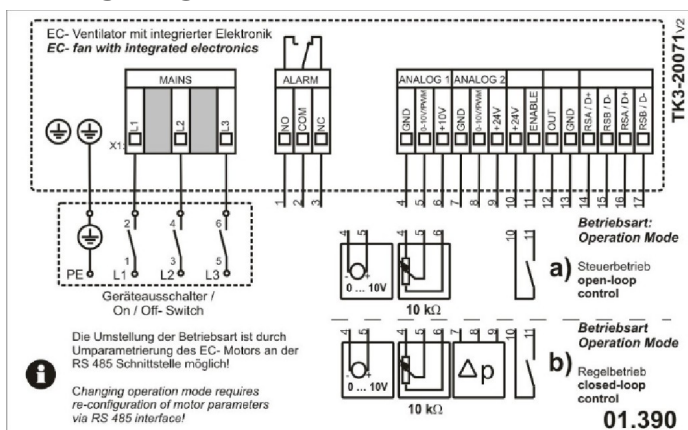
**Technical Data:**

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	3,02	4,7	1550	-	45	310	-	IP 54	85

**Sound:**

			125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	8KHz
L <sub>wA2</sub> [db(A)]	Housing	-17	-23	-19	-28	-34	-36	-41	-51
L <sub>wA5</sub> [db(A)]	Inlet	-5	-21	-11	-10	-11	-15	-19	-24
L <sub>wA6</sub> [db(A)]	Outlet	0	-14	-7	-5	-5	-10	-17	-23

**Wiring Diagram:**



**Drawing:**

