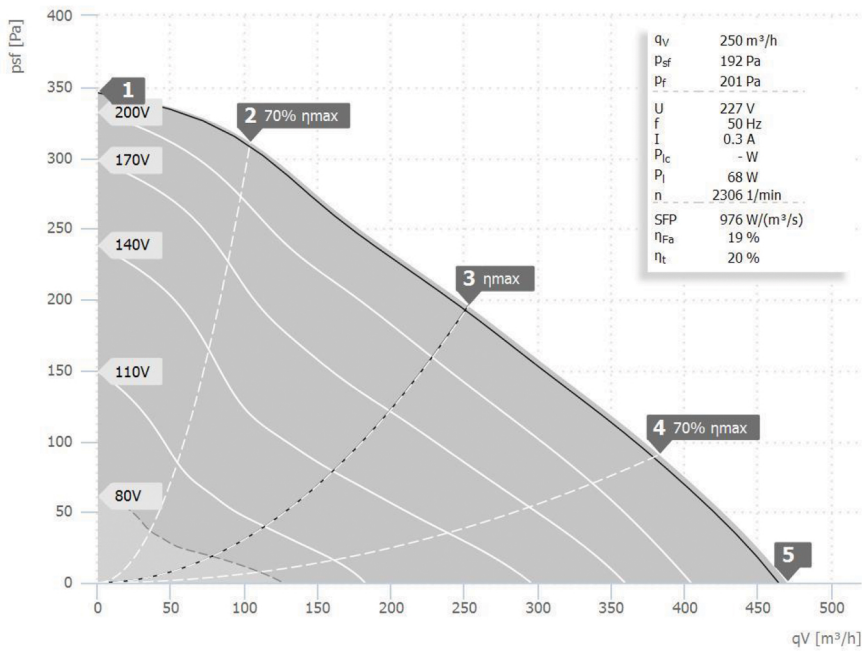


RK 150 - 470 m³/h

TECHNICAL DATASHEET



- Backward curved centrifugal fan
- Plastic housing PA6, RAL 7035
- Speed controllable
- Integrated thermostatic switch
- Incl. terminal box

Operating Point		1	2	3	4	5
Current I	A	0,3	0,3	0,3	0,3	0,3
Power Consumption P _l	W	63	65	69	68	67
RPM n	1/min	2662	2555	2321	2336	2423
SPL inlet L _{WA5}	dB(A)	67	65	63	65	68
SPL outlet L _{WA6}	dB(A)	66	64	61	63	65
SPL casing break out L _{WA2}	dB(A)	55	55	55	56	56

Sound power (L _W) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	L _{WA5}	63	29	38	51	54	59	57	54	42
Outlet	L _{WA6}	61	30	45	56	48	54	55	51	42
Casing	L _{WA2}	55	29	31	41	48	54	44	35	25

RK 150 104509	
Voltage U _N	230 V 1~
Current I _{max}	0,3
Ambient Temperature t _A	50 °C
Medium temperatures t _M	50 °C
Speed Control	V
Motor Protection	TMI
Isolation Class	F
Weight	2,8 kg

