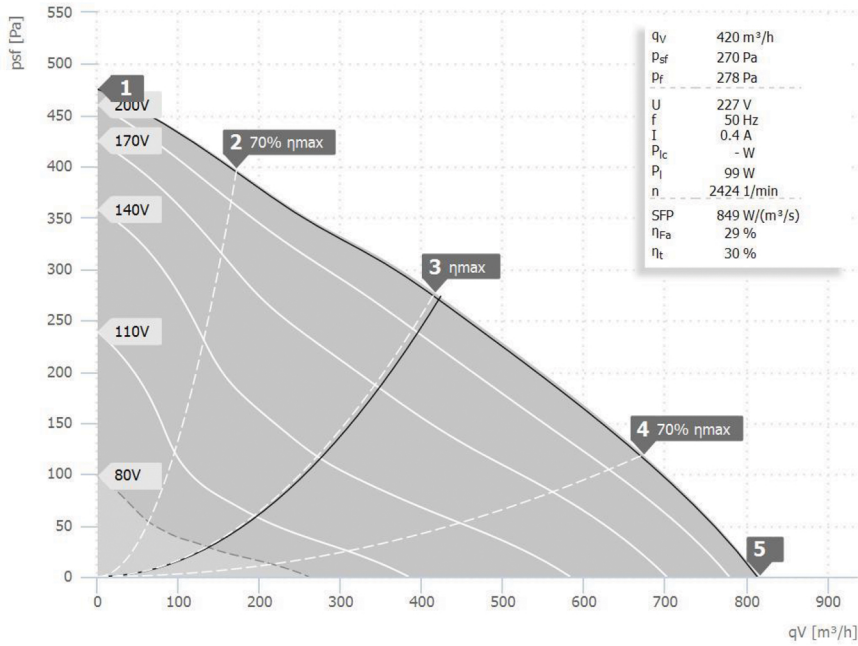


RK 200 - 820 m³/h

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	0,4	0,4	0,4	0,4	0,4
Power Consumption P ₁	W	75	86	100	99	91
RPM n	1/min	2725	2608	2440	2461	2547
SPL inlet L _{WA5}	dB(A)	73	72	68	69	72
SPL outlet L _{WA6}	dB(A)	72	71	66	68	70
SPL casing break out L _{WA2}	dB(A)	59	58	55	55	57

Sound power (L _W) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	L _{WA5}	68	35	47	56	61	63	61	58	49
Outlet	L _{WA6}	66	34	49	60	55	59	61	59	48
Casing	L _{WA2}	54	34	38	49	47	49	47	42	31

RK 200 104514	
Voltage U _N	230 V 1~
Current I _{max}	0,5
Ambient Temperature t _A	50 °C
Medium temperatures t _M	50 °C
Speed Control	V
Motor Protection	TAI
Isolation Class	F
Weight	3,1 kg

