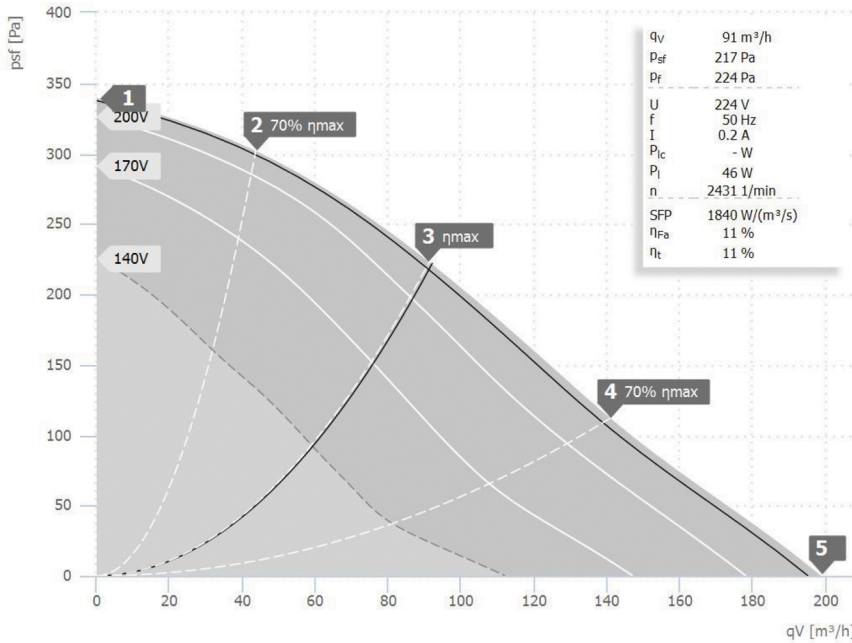


RS 100 - 200 m³/h

TECHNICAL DATASHEET



nur außerhalb der EU verfügbar
only available outside the EU

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

Operating Point		1	2	3	4	5
Current I	A	0,2	0,2	0,2	0,2	0,2
Power Consumption P ₁	W	44	45	48	53	54
RPM n	1/min	2677	2616	2456	2267	2188
SPL inlet L _{WA5}	dB(A)	61	61	61	62	63
SPL outlet L _{WA6}	dB(A)	60	60	60	61	62
SPL casing break out L _{WA2}	dB(A)	55	55	55	55	56

Sound power (L _W) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	L _{WA5}	61	37	45	54	54	55	55	49	37
Outlet	L _{WA6}	60	38	45	55	50	54	54	48	38
Casing	L _{WA2}	54	40	37	43	45	49	49	46	36

RS 100 104169	
Voltage U _N	230 V 1~
Current I _{max}	0,2
Ambient Temperature t _A	80 °C
Medium temperatures t _M	80 °C
Speed Control	V
Motor Protection	TMI
Isolation Class	F
Weight	2,8 kg

