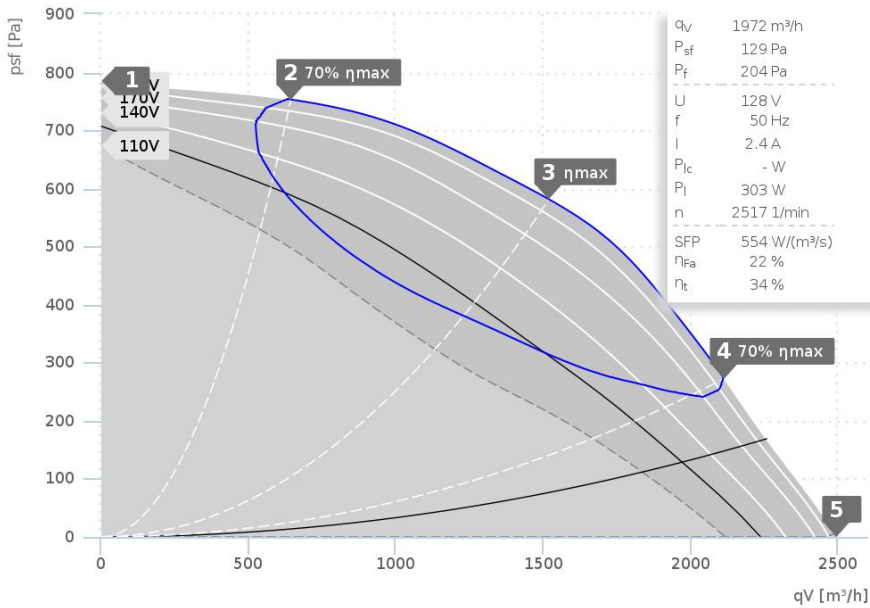


DATA SHEET

MPS 250 E2 20 | 126646



- Max. medium temperature 120°C
- Motor outside of air stream
- Speed controllable
- Swing-out fan unit
- With condensate and grease drain

— ErP compliant range

Operating Point		1	2	3	4	5
Current I	A	1,1	1,6	1,9	1,8	1,5
Power consumption P ₁	W	229	350	442	409	333
RPM n	1/min	2934	2884	2844	2863	2894
SPL inlet L _{WA5}	dB(A)	76	77	78	81	83
SPL outlet L _{WA6}	dB(A)	81	79	78	80	82
SPL casing break out L _{WA2}	dB(A)	72	71	71	71	72

Sound power (L _W) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	L _{WA5}	78	40	57	73	73	70	68	67	60
Outlet	L _{WA6}	78	44	60	69	69	71	72	69	63
Casing	L _{WA2}	68	41	52	61	56	63	62	60	53

MPS 250 E2 20 126646	
Voltage U _N	230 V 1~
Current I _{max}	3,3 A
Ambient Temperature t _A	80 °C
Medium temperatures t _M	120 °C
Speed Control	V
Motor Protection	TAO
Isolation Class	F
Weight	47,5 kg

