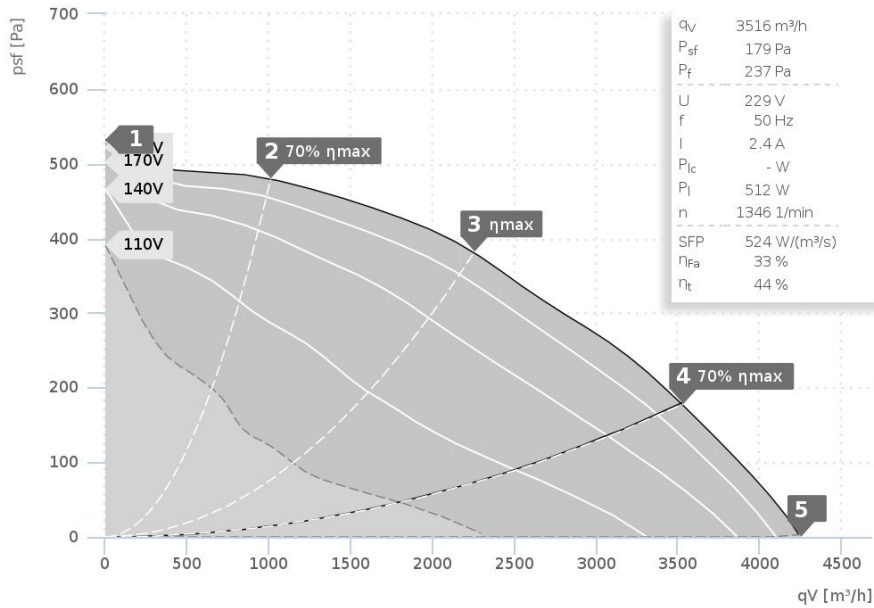


DATA SHEET

MPS 400 E4 21 | 138005



- 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	1,4	1,9	2,3	2,4	2,1
Power consumption P ₁	W	257	394	494	512	446
RPM n	1/min	1445	1394	1354	1348	1378
SPL inlet L _{WA5}	dB(A)	74	72	70	75	78
SPL outlet L _{WA6}	dB(A)	75	73	72	75	79
SPL casing break out L _{WA2}	dB(A)	64	63	62	66	69

Sound power (L _W) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	L _{WA5}	75	40	66	68	68	68	65	63	58
Outlet	L _{WA6}	75	44	63	65	66	70	69	65	61
Casing	L _{WA2}	66	47	64	60	54	52	50	46	39

MPS 400 E4 21 138005	
Voltage U _N	230 V 1~
Current I _{max}	3,0 A
Ambient temperature t _A	80 °C
Medium temperatures t _M	120 °C
Speed Control	V
Motor protection	TAO
Insulation class motor	F
Weight	61,0 kg
Poles	4
IP motor	IP54
IP terminal box	-
Min. operating temperature	-25 °C

