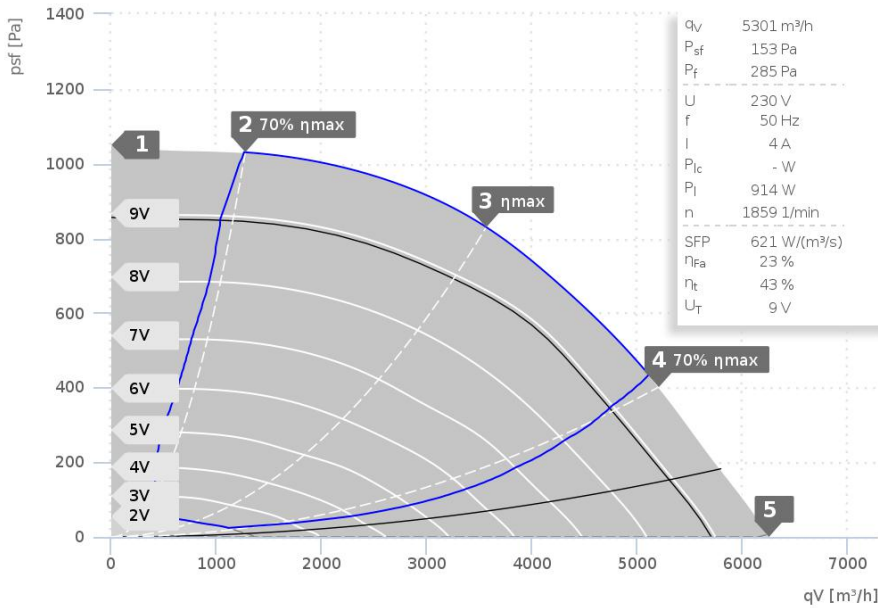


DATA SHEET

MPS 400 EC 21 | 139717



- Max. medium temperature 120°C
- EC-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	2,0	3,7	5,7	5,7	4,8
Power consumption P ₁	W	458	836	1309	1318	1108
RPM n	1/min	2058	2063	2026	2026	2051
SPL inlet L _{WA5}	dB(A)	84	82	81	86	88
SPL outlet L _{WA6}	dB(A)	85	84	83	86	89
SPL casing break out L _{WA2}	dB(A)	75	74	74	77	78

Sound power (L _W) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	L _{WA5}	85	48	66	80	80	77	76	74	68
Outlet	L _{WA6}	85	49	64	80	75	79	78	75	66
Casing	L _{WA2}	76	58	67	75	61	58	57	52	46

MPS 400 EC 21 139717	
Voltage U _N	230 V 1~
Current I _{max}	6,1 A
Ambient temperature t _A	45 °C
Medium temperatures t _M	120 °C
Speed Control	0-10V
Motor Protection	TEC
Isolation Class	F
Weight	64,0 kg

