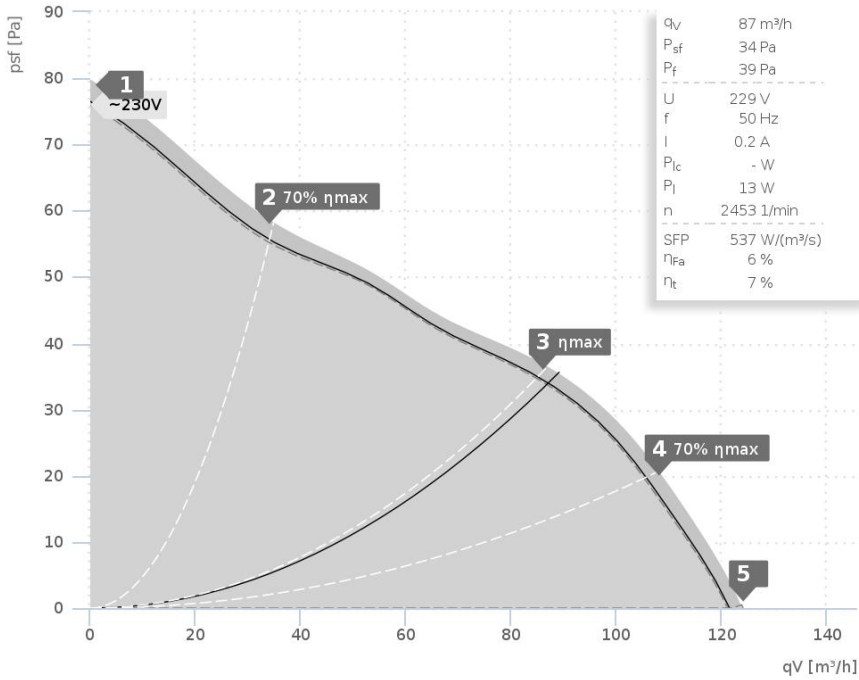


DATA SHEET

EM 100L E2 01 | 137668



- Diagonal impeller with stator
- With Plastic housing
- Integrated thermostatic switch

Operating Point		1	2	3	4	5
Current I	A	0,2	0,2	0,2	0,2	0,2
Power consumption P _l	W	13	12	13	13	13
RPM n	1/min	2514	2556	2458	2421	2423
SPL inlet L _{WA5}	dB(A)	52	52	53	52	53
SPL outlet L _{WA6}	dB(A)	52	52	53	53	53
SPL casing break out L _{WA2}	dB(A)	49	50	52	52	53

Sound power (L _W) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	L _{WA5}	53	24	30	36	48	49	44	38	23
Outlet	L _{WA6}	53	18	32	40	48	49	46	40	26
Casing	L _{WA2}	52	35	26	30	52	32	25	22	-

EM 100L E2 01 137668	
Voltage U _N	230 V 1~
Current I _{max}	0,2 A
Ambient Temperature t _A	60 °C
Medium temperatures t _M	60 °C
Speed Control	
Motor Protection	TAI
Isolation Class	F
Weight	0,8 kg

