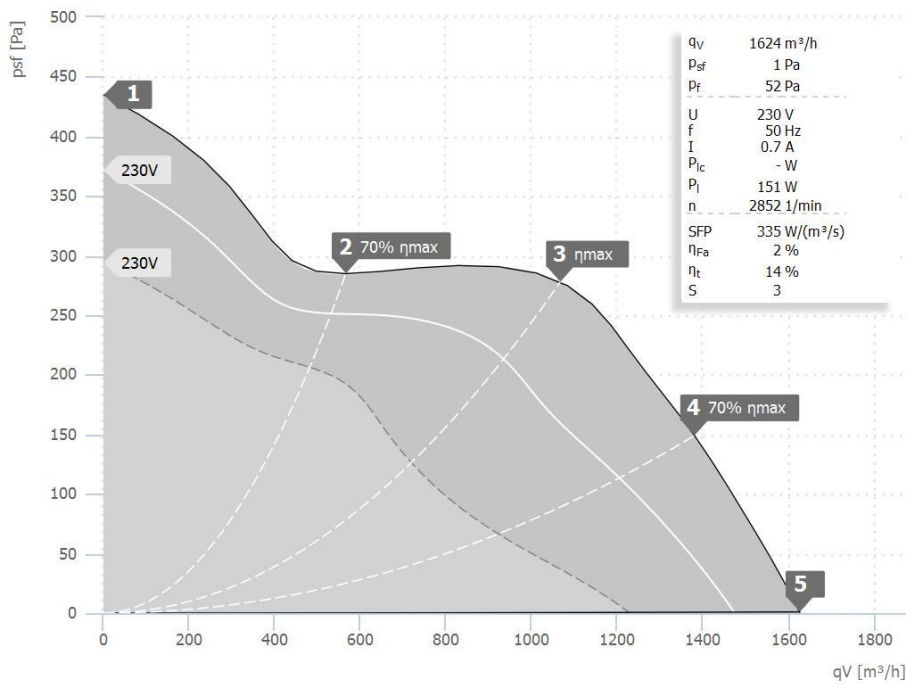


# DATA SHEET

EM 250 E2M 01 | 127317

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VENTILATOREN



- Diagonal impeller with stator
- With Plastic housing
- 3-step
- Integrated thermostatic switch
- Including mounting bracket

Operating Point		1	2	3	4	5
Current I	A	0,6	0,6	0,8	0,8	0,7
Power Consumption P <sub>l</sub>	W	138	131	168	165	151
RPM n	1/min	2871	2875	2822	2828	2852
SPL inlet L <sub>WA5</sub>	dB(A)	76	75	75	73	75
SPL outlet L <sub>WA6</sub>	dB(A)	80	78	78	76	78
SPL casing break out L <sub>WA2</sub>	dB(A)	62	62	61	58	59

Sound power (L <sub>W</sub> ) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	L <sub>WA5</sub>	75	34	47	60	70	70	68	67	61
Outlet	L <sub>WA6</sub>	78	35	47	64	70	74	72	68	62
Casing	L <sub>WA2</sub>	59	44	44	54	50	54	52	45	39

EM 250 E2M 01   127317	
Voltage U <sub>N</sub>	230 V 1~
Current I <sub>max</sub>	0,8
Ambient Temperature t <sub>A</sub>	50 °C
Medium temperatures t <sub>M</sub>	50 °C
Speed Control	3-2-1
Motor Protection	TAI
Isolation Class	F
Weight	5,8 kg

