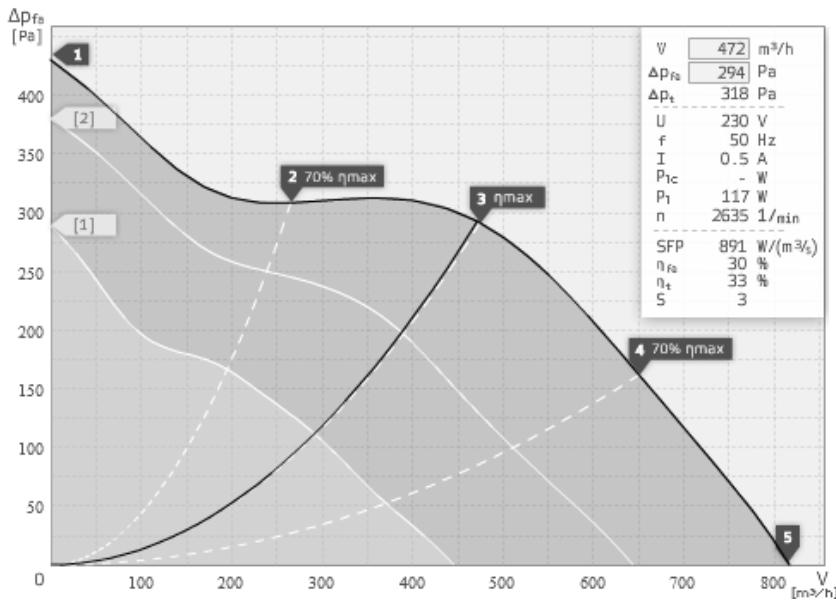


# MAX-FAN 160 L - 820 3 SPEED

## TECHNICAL DATASHEET



- Diagonal impeller with stator
- Plastic housing
- 3-step or speed controllable
- Integrated thermal switch
- Including mounting bracket

Operating Point		1	2	3	4	5
Current I	A	0,4	0,4	0,5	0,6	0,6
Power Consumption P1	W	92	100	117	127	124
RPM n	1/min	2814	2759	2632	2563	2614
SPL inlet LWA5	dB(A)	76	71	69	70	71
SPL outlet LWA6	dB(A)	78	74	70	71	72
SPL casing break out LWA2	dB(A)	67	63	62	62	64

Sound power (LW) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	LWA5	68	38	41	51	61	63	64	60	51
Outlet	LWA6	70	38	44	54	62	66	65	60	51
Casing	LWA2	61	49	36	56	50	55	58	45	34

EL 160L E2M 01   122227	
Voltage UN	230 V 1~
Current Imax	0,6
Ambient Temperature tA	50 °C
Medium Temperature tM	50 °C
Speed Control	3-2-1
Motor Protection	TAI
Isolation Class	F
Weight	3,4 kg

