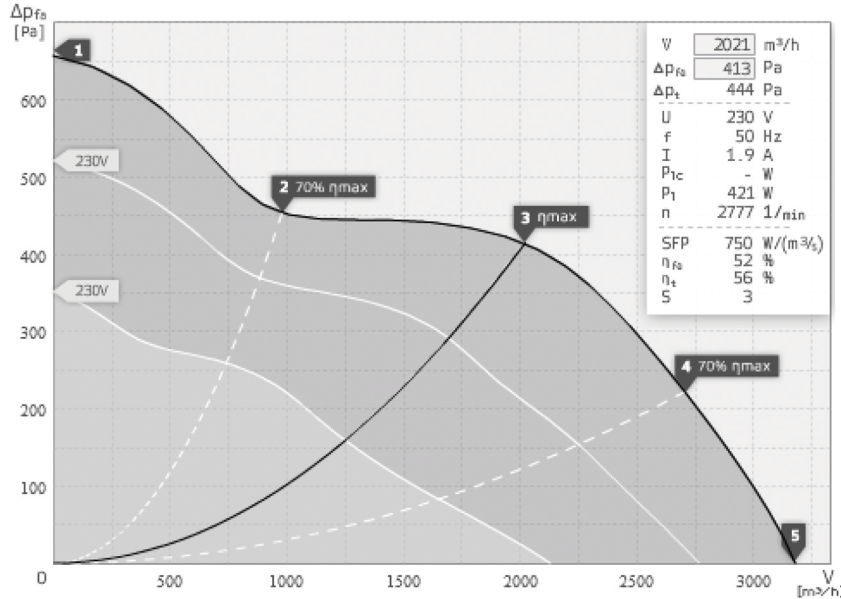




# MAX-FAN PRO SERIES 315 - 3180 m<sup>3</sup>/h

## TECHNICAL DATASHEET



- Diagonal impeller with stator
- With Plastic housing
- With 2-step switch
- Integrated thermal switch
- Including mounting bracket

Operating Point		1	2	3	4	5
Current I	A	1,6	1,5	1,9	1,9	1,8
Power Consumption P1	W	344	322	421	428	382
RPM n	1/min	2838	2852	2778	2775	2813
SPL inlet LWA5	dB(A)	83	81	82	80	81
SPL outlet LWA6	dB(A)	87	85	84	83	85
SPL casing break out LWA2	dB(A)	69	69	68	66	67

Sound power (LW) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	LWA5	81	54	67	71	77	77	74	69	59
Outlet	LWA6	84	53	67	73	79	80	76	70	60
Casing	LWA2	67	51	53	65	58	63	55	46	38

EM 315 E2S 01   130687	
Voltage UN	230 V 1~
Current Imax	2,1
Ambient Temperature tA	55 °C
Medium Temperature tM	55 °C
Speed Control	3-2-1
Motor Protection	TAI
Isolation Class	F
Weight	12,4 kg

