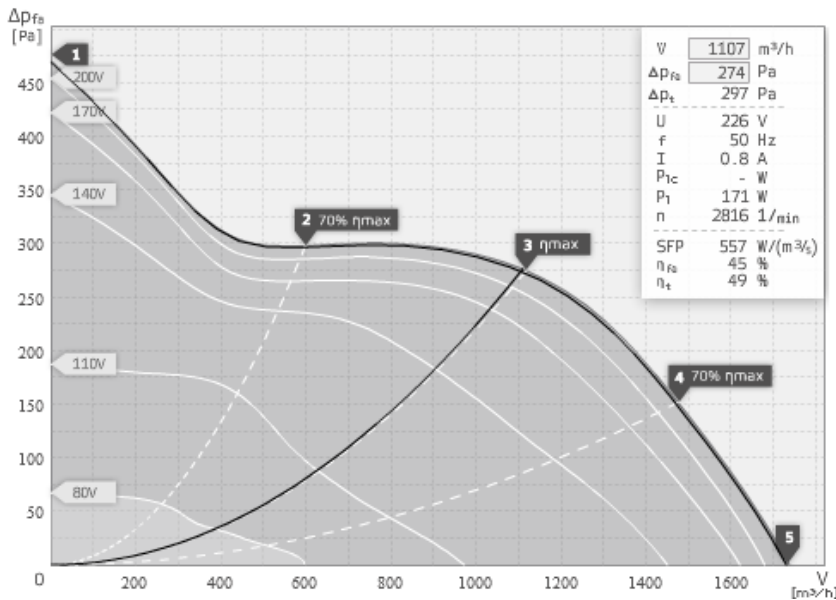


MAX-FAN 250 - 1740

TECHNICAL DATASHEET



- Diagonal impeller with stator
- Galvanized metal housing
- Speed controllable
- Integrated thermal switch
- Including mounting bracket

Operating Point		1	2	3	4	5
Current I	A	0,7	0,6	0,8	0,8	0,7
Power Consumption P1	W	164	145	174	179	168
RPM n	1/min	2833	2876	2824	2822	2845
SPL inlet LWA5	dB(A)	77	74	72	72	75
SPL outlet LWA6	dB(A)	81	78	78	77	79
SPL casing break out LWA2	dB(A)	59	58	54	53	55

Sound power (LW) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	LWA5	71	-	43	56	64	67	66	63	54
Outlet	LWA6	77	-	54	64	71	74	70	64	56
Casing	LWA2	53	-	40	45	46	49	47	42	38

EL 250 E2 01 112382	
Voltage UN	230 V 1~
Current Imax	1
Ambient Temperature tA	55 °C
Medium Temperature tM	55 °C
Speed Control	V
Motor Protection	TMI
Isolation Class	F
Weight	6,4 kg

