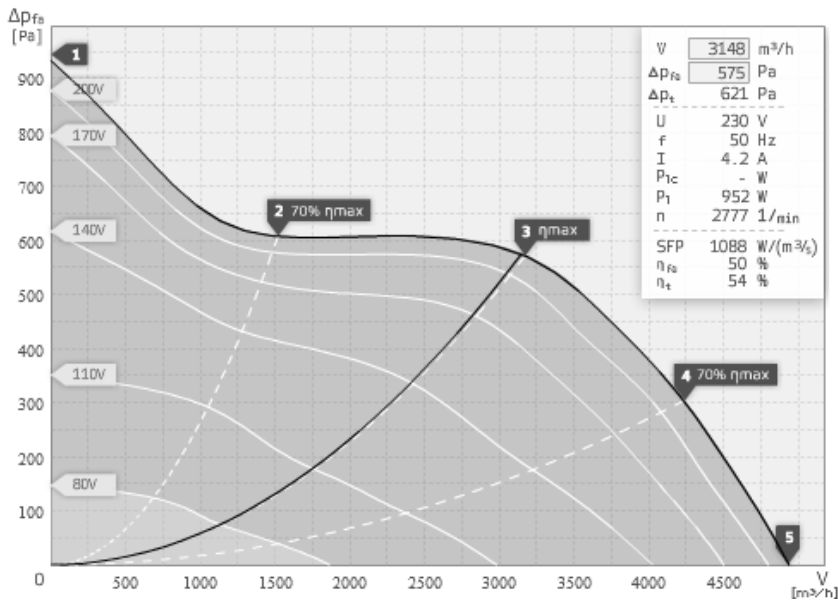


# MAX-FAN 355 - 4940

## 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	3,7	3	4,2	4,2	3,8
Power Consumption P1	W	842	694	955	957	856
RPM n	1/min	2802	2866	2776	2776	2810
SPL inlet LWA5	dB(A)	88	83	79	80	84
SPL outlet LWA6	dB(A)	91	87	83	85	87
SPL casing break out LWA2	dB(A)	72	69	63	64	67

Sound power (LW) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	LWA5	79	-	47	64	70	75	74	71	64
Outlet	LWA6	83	-	54	69	76	80	77	72	64
Casing	LWA2	63	-	45	55	55	58	56	55	45

EL 355 E2 01   112757	
Voltage UN	230 V 1~
Current Imax	5,4
Ambient Temperature tA	45 °C
Medium Temperature tM	45 °C
Speed Control	V
Motor Protection	TAO
Isolation Class	F
Weight	17,3 kg

