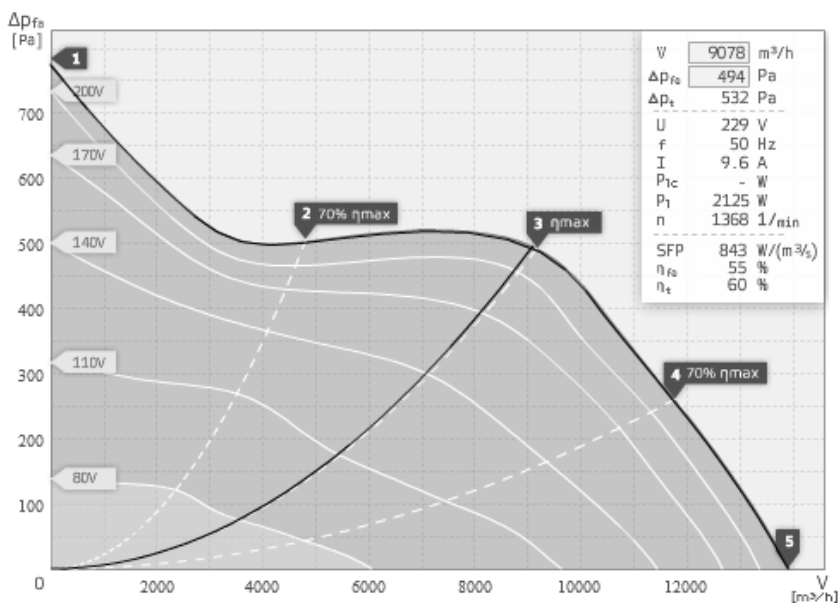




MAX-FAN 630 - 13940

TECHNICAL DATASHEET



- Diagonal impeller with stator
- Casing of aluminium
- Speed controllable
- Integrated thermal switch
- Including mounting bracket

Operating Point		1	2	3	4	5
Current I	A	8,9	7,5	9,6	9,3	8,5
Power Consumption P1	W	1902	1645	2140	2050	1864
RPM n	1/min	1366	1413	1371	1381	1401
SPL inlet LWA5	dB(A)	91	89	84	86	88
SPL outlet LWA6	dB(A)	94	90	86	88	90
SPL casing break out LWA2	dB(A)	84	81	77	78	80

Sound power (LW) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	LWA5	83	-	69	75	79	78	75	68	61
Outlet	LWA6	86	-	72	78	83	80	77	73	62
Casing	LWA2	77	-	67	73	72	68	66	60	49

EL 630 E4 01 119324	
Voltage UN	230 V 1~
Current Imax	11,4
Ambient Temperature tA	50 °C
Medium Temperature tM	50 °C
Speed Control	V
Motor Protection	TAO
Isolation Class	F
Weight	43,1 kg

