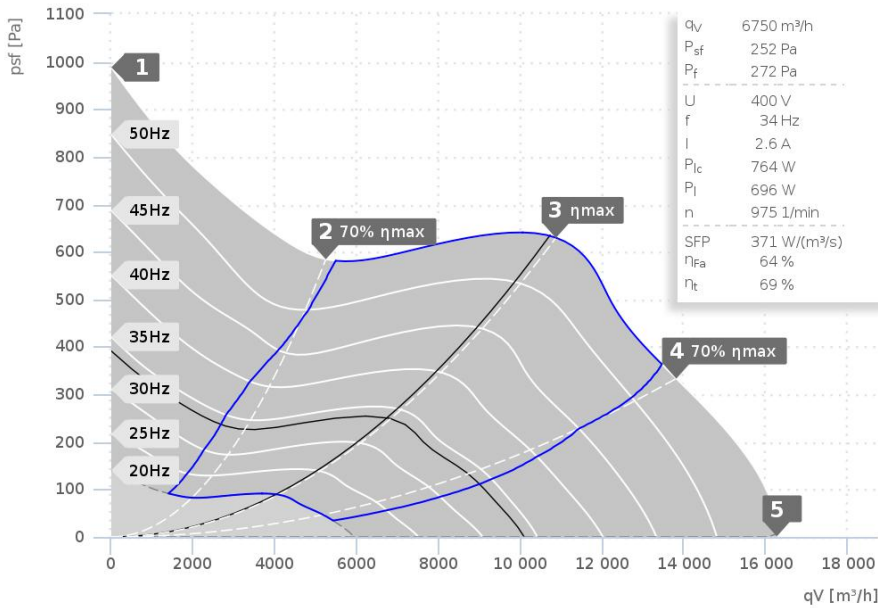


DATA SHEET

EL 630 D4 03 | 146534



- Diagonal impeller with stator
- Casing of aluminium
- Integrated thermostatic switch
- Single step mains operation possible 400V/50Hz

— ErP compliant range

Operating Point		1	2	3	4	5
Current I	A	4,1	3,4	4,9	4,7	4,6
Power consumption P ₁	W	2246	1777	2790	2657	2599
RPM n	1/min	1565	1593	1560	1566	1570
SPL inlet L _{WA5}	dB(A)	94	90	85	88	91
SPL outlet L _{WA6}	dB(A)	97	94	89	91	95
SPL casing break out L _{WA2}	dB(A)	85	82	77	79	83

Sound power (L _W) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	L _{WA5}	74	36	57	67	70	68	67	59	49
Outlet	L _{WA6}	79	44	65	70	76	72	69	61	51
Casing	L _{WA2}	69	52	55	62	66	61	58	48	40

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Voltage U _N	400 V 3~
Current I _{max}	5,1 A
Ambient Temperature t _A	60 °C
Medium temperatures t _M	60 °C
Speed Control	f
Motor Protection	TAO
Isolation Class	F
Weight	49,5 kg

