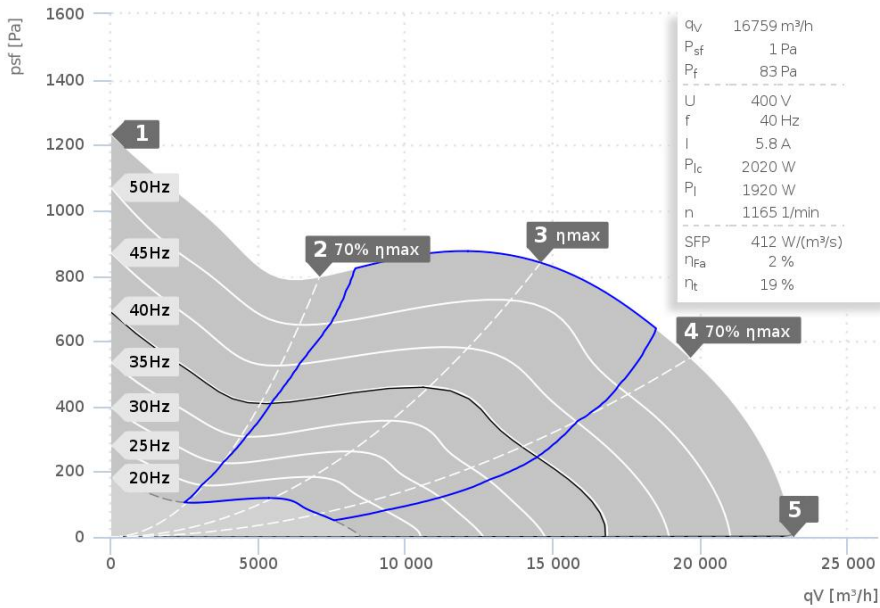


# DATA SHEET

EL 710 D4 02 | 146531



- 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	7,6	6,7	9,1	9,7	9,3
Power consumption $P_1$	W	3935	3338	4989	5400	5123
RPM $n$	1/min	1567	1610	1586	1554	1586
SPL inlet $L_{WA5}$	dB(A)	99	97	94	94	95
SPL outlet $L_{WA6}$	dB(A)	102	99	96	97	98
SPL casing break out $L_{WA2}$	dB(A)	91	89	85	87	89

Sound power ( $L_W$ ) dB(A)		Medium Frequency Band								
		$\Sigma$	63	125	250	500	1k	2k	4k	8k
Inlet	$L_{WA5}$	87	49	73	78	81	82	80	77	64
Outlet	$L_{WA6}$	90	51	77	82	85	85	82	78	67
Casing	$L_{WA2}$	80	47	65	72	76	73	72	64	55

EL 710 D4 02   146531	
Voltage $U_N$	400 V 3~
Current $I_{max}$	9,8 A
Ambient Temperature $t_A$	60 °C
Medium temperatures $t_M$	60 °C
Speed Control	f
Motor Protection	TAO
Isolation Class	F
Weight	63,0 kg

