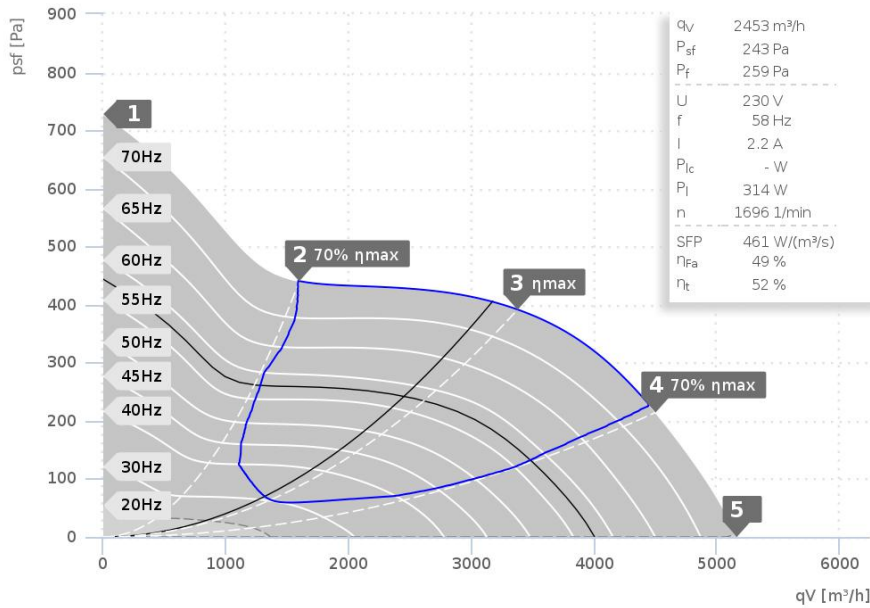


DATA SHEET

EL 400 D4 01 | 119377



Q _v	2453 m³/h
P _{sf}	243 Pa
P _f	259 Pa
U	230 V
f	58 Hz
I	2,2 A
P _{lc}	- W
P _l	314 W
n	1696 1/min
SFP	461 W/(m³/s)
η _{Pa}	49 %
η _t	52 %



- **Attention! See note at FU-operation**
- Diagonal impeller with stator
- Galvanized metal housing
- Speed controllable
- Integrated thermostatic switch
- Including mounting bracket

— ErP compliant range

Operating Point		1	2	3	4	5
Current I	A	2,4	2,2	2,5	2,5	2,4
Power consumption P ₁	W	600	477	628	651	584
RPM n	1/min	2191	2202	2186	2182	2193
SPL inlet L _{WA5}	dB(A)	87	83	79	81	83
SPL outlet L _{WA6}	dB(A)	91	88	84	86	88
SPL casing break out L _{WA2}	dB(A)	75	72	68	69	70

Sound power (L _W) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	L _{WA5}	73	-	52	65	67	68	67	61	52
Outlet	L _{WA6}	78	-	56	68	74	74	69	64	55
Casing	L _{WA2}	62	-	47	45	56	59	54	51	41

EL 400 D4 01 119377	
Voltage U _N	230 V 3~
Current I _{max}	2,7 A
Ambient Temperature t _A	80 °C
Medium temperatures t _M	80 °C
Speed Control	f
Motor Protection	TAO
Isolation Class	F
Weight	14,8 kg

