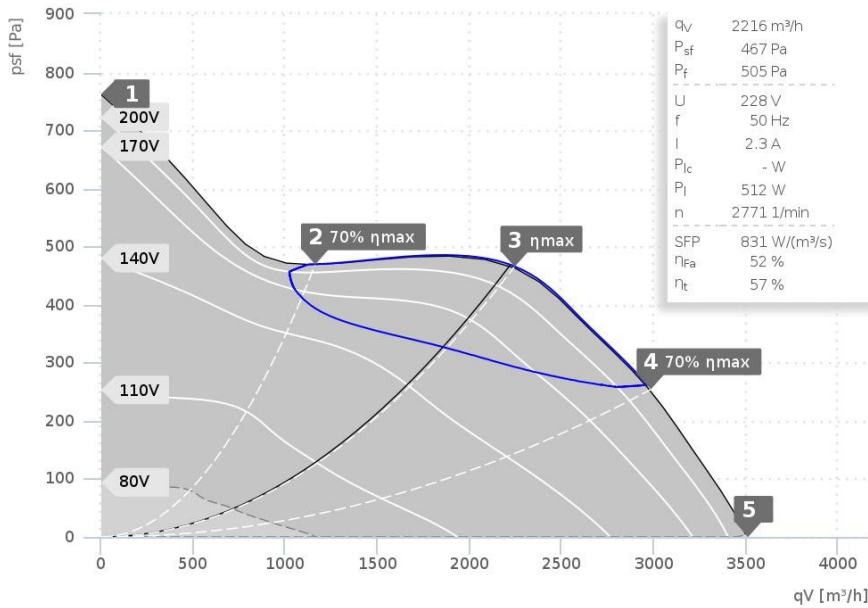


DATA SHEET

EL 315 E2 01 | 112202



- 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	2,1	1,7	2,3	2,3	2,1
Power consumption P ₁	W	465	385	515	527	476
RPM n	1/min	2801	2850	2776	2772	2809
SPL inlet L _{WA5}	dB(A)	84	80	76	78	81
SPL outlet L _{WA6}	dB(A)	88	84	81	83	85
SPL casing break out L _{WA2}	dB(A)	68	66	61	61	63

Sound power (L _W) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	L _{WA5}	76	-	48	64	69	70	70	69	66
Outlet	L _{WA6}	81	-	50	70	75	77	75	71	65
Casing	L _{WA2}	61	-	46	50	52	56	54	53	46

EL 315 E2 01 112202	
Voltage U _N	230 V 1~
Current I _{max}	3,2 A
Ambient temperature t _A	70 °C
Medium temperatures t _M	70 °C
Speed Control	V
Motor Protection	TMI
Isolation Class	F
Weight	15,0 kg

