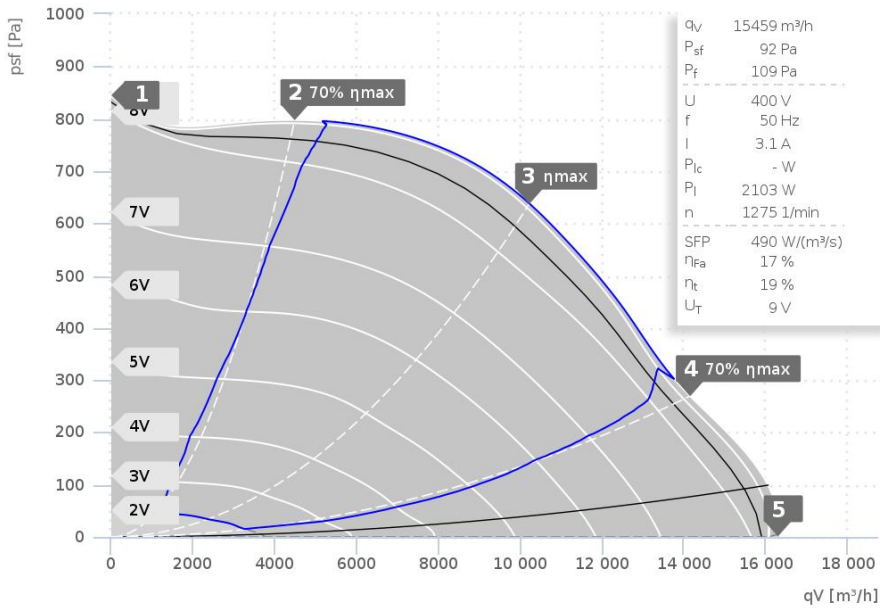


DATA SHEET

DHA 630 EC 30 | 131252



— ErP compliant range



- Backward curved centrifugal fan
- EC motor
- Integrated electronic
- Internal electronic temperature monitoring
- Housing made of aluminium AIMg3

Operating Point		1	2	3	4	5
Current I	A	1,9	3,2	4,0	3,3	3,3
Power consumption P ₁	W	1249	2222	2759	2285	2247
RPM n	1/min	1318	1317	1304	1306	1324
SPL inlet L _{WA5}	dB(A)	87	85	84	85	90
SPL outlet L _{WA6}	dB(A)	90	89	87	90	95
SPL casing break out L _{WA2}	dB(A)	-	-	-	-	-

Sound power (L _W) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	L _{WA5}	86	52	76	77	77	76	77	77	80
Outlet	L _{WA6}	91	57	80	83	84	85	82	76	81
Casing	L _{WA2}	-	-	-	-	-	-	-	-	-

DHA 630 EC 30 131252	
Voltage U _N	400 V 3~
Current I _{max}	4,2 A
Ambient temperature t _A	55 °C
Medium temperatures t _M	55 °C
Speed Control	0-10V
Motor Protection	TEC
Isolation Class	F
Weight	61,0 kg

