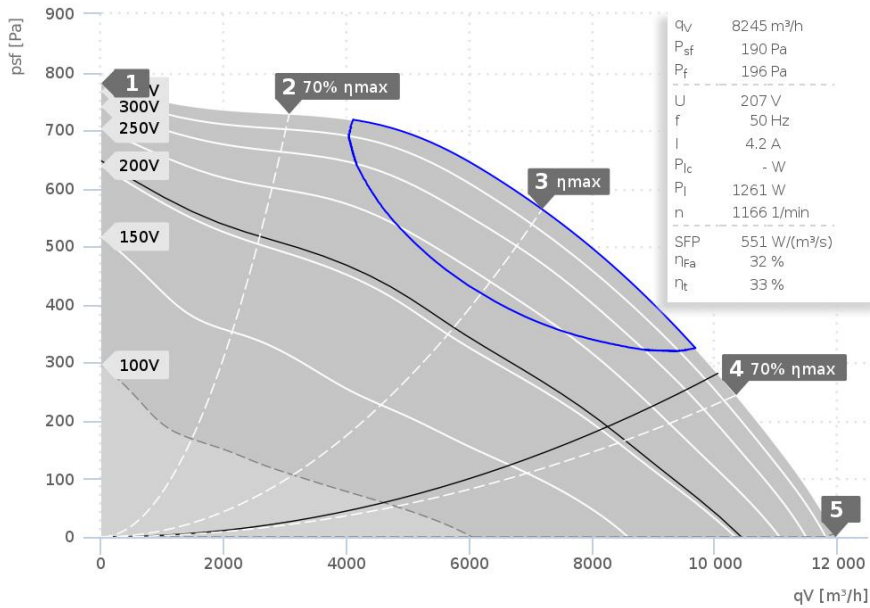


DATA SHEET

DHA 560 D4 30 | 131104



- Backward curved centrifugal fan
- Housing made of aluminium AlMg3
- Speed controllable
- Integrated thermostatic switch
- Maintenance-free ball bearings

— ErP compliant range

Operating Point		1	2	3	4	5
Current I	A	2,7	3,7	4,2	3,9	3,6
Power consumption P ₁	W	934	1564	1965	1723	1447
RPM n	1/min	1440	1417	1398	1414	1428
SPL inlet L _{WA5}	dB(A)	85	81	81	81	84
SPL outlet L _{WA6}	dB(A)	88	87	86	89	91
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}	78	47	64	70	71	71	68	69	65
Outlet	L _{WA6}	84	51	74	77	77	78	73	72	73
Casing	L _{WA2}	-	-	-	-	-	-	-	-	-

DHA 560 D4 30 131104	
Voltage U _N	400 V 3~
Current I _{max}	4,8 A
Ambient temperature t _A	60 °C
Medium temperatures t _M	60 °C
Speed Control	V
Motor Protection	TAE
Isolation Class	F
Weight	51,0 kg

