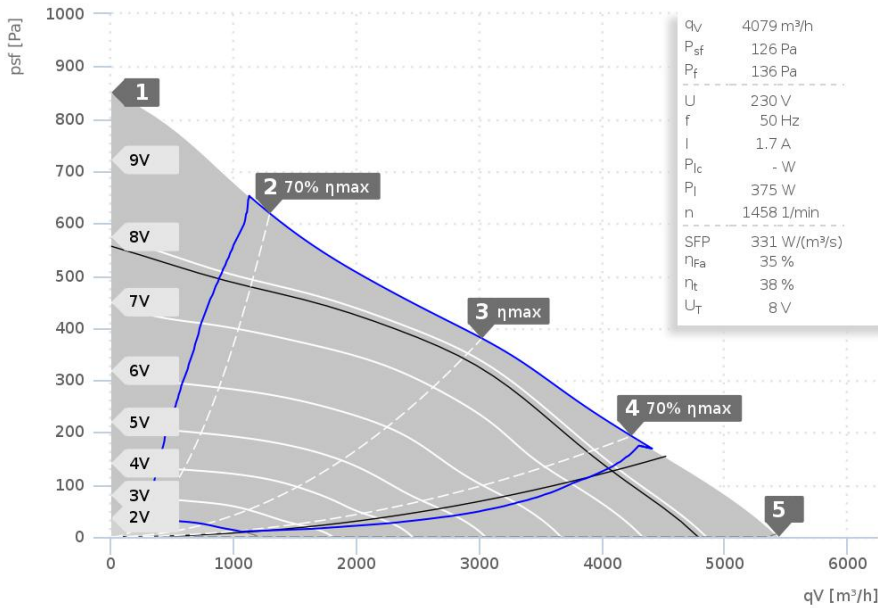


DATA SHEET

DHA 400 EC 30 | 131240



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

— ErP compliant range

Operating Point		1	2	3	4	5
Current I	A	1,7	2,2	2,2	2,2	2,2
Power consumption P _l	W	375	509	501	504	506
RPM n	1/min	1949	1657	1486	1589	1699
SPL inlet L _{WA5}	dB(A)	80	74	72	75	80
SPL outlet L _{WA6}	dB(A)	86	80	76	80	85
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}	75	41	64	64	67	66	65	69	60
Outlet	L _{WA6}	79	44	67	70	72	74	69	72	60
Casing	L _{WA2}	-	-	-	-	-	-	-	-	-

DHA 400 EC 30 131240	
Voltage U _N	230 V 1~
Current I _{max}	2,3 A
Ambient temperature t _A	50 °C
Medium temperatures t _M	50 °C
Speed Control	0-10V
Motor Protection	TEC
Isolation Class	F
Weight	16,5 kg

