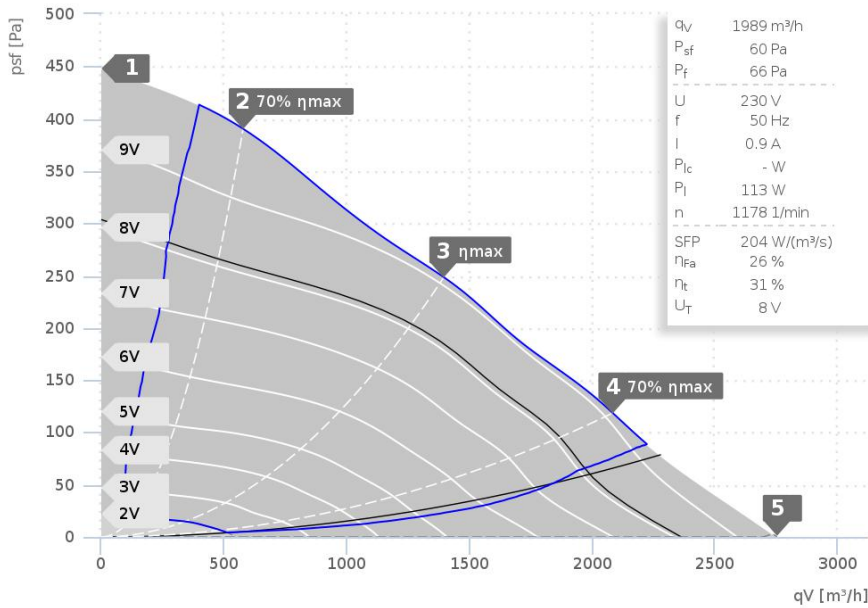


DATA SHEET

DVA 355 EC 30 | 131322



- 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	0,9	1,2	1,3	1,3	1,3
Power consumption P ₁	W	106	154	164	165	164
RPM n	1/min	1542	1464	1270	1302	1383
SPL inlet L _{WA5}	dB(A)	70	69	67	70	75
SPL outlet L _{WA6}	dB(A)	72	70	68	72	76
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}	68	36	48	56	59	59	65	57	44
Outlet	L _{WA6}	70	38	54	61	61	63	65	59	45
Casing	L _{WA2}	-	-	-	-	-	-	-	-	-

DVA 355 EC 30 131322	
Voltage U _N	230 V 1~
Current I _{max}	1,4 A
Ambient temperature t _A	60 °C
Medium temperatures t _M	60 °C
Speed Control	0-10V
Motor Protection	TEC
Isolation Class	B
Weight	14,7 kg

