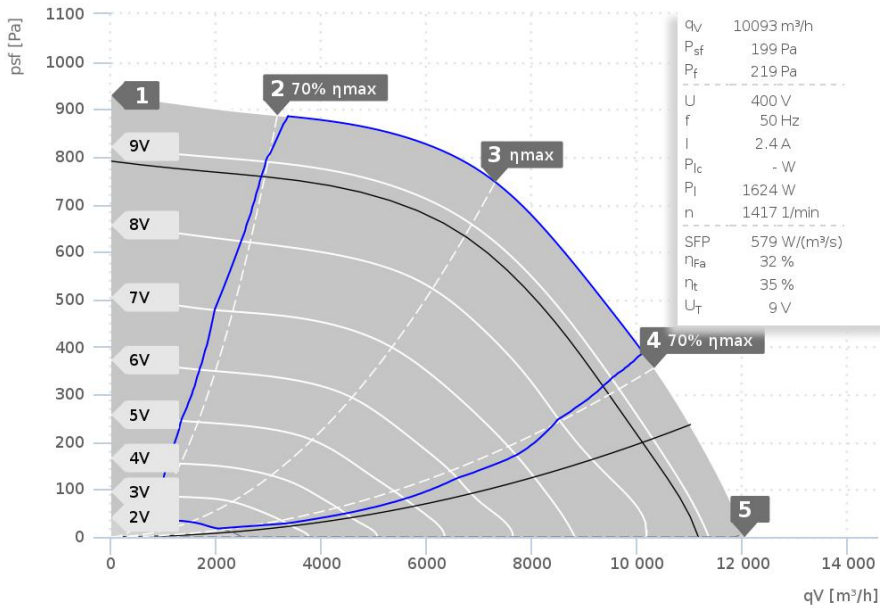


DATA SHEET

DVA 560 ECP 31 | 139239



- Backward curved centrifugal fan
- EC motor
- Integrated electronic
- Internal electronic temperature monitoring
- Housing made of aluminium AIMg3
- Swing out design
- With isolator switch

— ErP compliant range

Operating Point		1	2	3	4	5
Current I	A	1,4	2,5	3,3	3,2	2,7
Power consumption P ₁	W	883	1695	2248	2163	1822
RPM n	1/min	1530	1537	1537	1538	1536
SPL inlet L _{WA5}	dB(A)	85	85	84	86	88
SPL outlet L _{WA6}	dB(A)	86	85	85	88	90
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}	84	53	75	76	78	75	72	69	78
Outlet	L _{WA6}	87	56	78	80	80	81	78	72	76
Casing	L _{WA2}	-	-	-	-	-	-	-	-	-

DVA 560 ECP 31 139239	
Voltage U _N	400 V 3~
Current I _{max}	3,5 A
Ambient temperature t _A	60 °C
Medium temperatures t _M	60 °C
Speed Control	0-10V
Motor Protection	TEC
Isolation Class	F
Weight	44,0 kg

