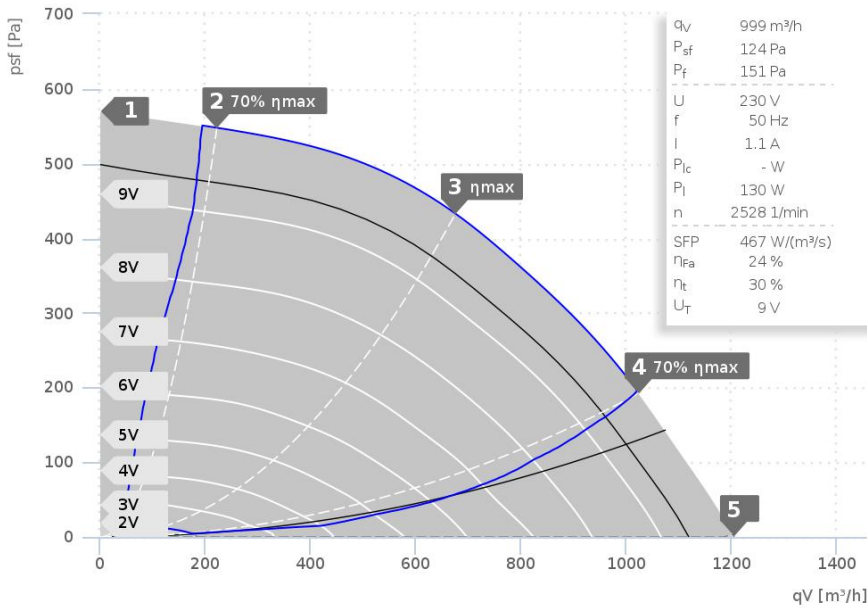


DATA SHEET

DVA 250 ECP 31 | 139164



- 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	0,6	0,9	1,4	1,3	1,1
Power consumption P ₁	W	66	103	175	166	135
RPM n	1/min	2702	2712	2712	2707	2715
SPL inlet L _{WA5}	dB(A)	78	76	74	78	80
SPL outlet L _{WA6}	dB(A)	79	78	79	80	81
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}	76	41	54	64	70	72	67	67	67
Outlet	L _{WA6}	78	40	54	67	71	73	72	68	65
Casing	L _{WA2}	-	-	-	-	-	-	-	-	-

DVA 250 ECP 31 139164	
Voltage U _N	230 V 1~
Current I _{max}	1,5 A
Ambient temperature t _A	70 °C
Medium temperatures t _M	70 °C
Speed Control	0-10V
Motor Protection	TEC
Isolation Class	F
Weight	6,6 kg

