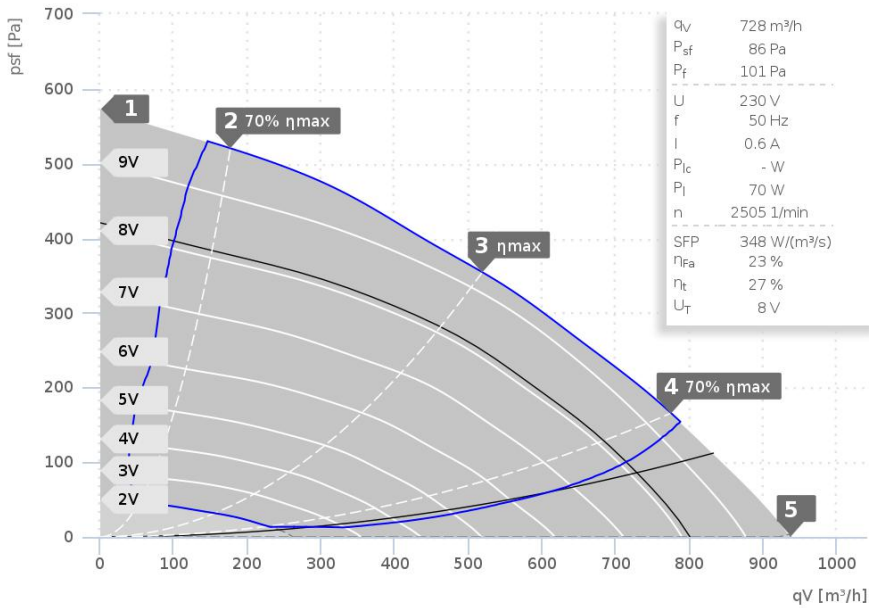


DATA SHEET

DVA 220 ECP 31 | 139158



- 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	0,4	0,7	0,9	0,8	0,8
Power consumption P ₁	W	50	82	112	110	98
RPM n	1/min	2934	2935	2814	2860	2917
SPL inlet L _{WA5}	dB(A)	74	72	69	69	73
SPL outlet L _{WA6}	dB(A)	75	74	70	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	35	47	55	61	62	60	61	53
Outlet	L _{WA6}	70	33	47	58	64	64	64	63	54
Casing	L _{WA2}	-	-	-	-	-	-	-	-	-

DVA 220 ECP 31 139158	
Voltage U _N	230 V 1~
Current I _{max}	0,9 A
Ambient temperature t _A	60 °C
Medium temperatures t _M	60 °C
Speed Control	0-10V
Motor Protection	TEC
Isolation Class	F
Weight	5,1 kg

