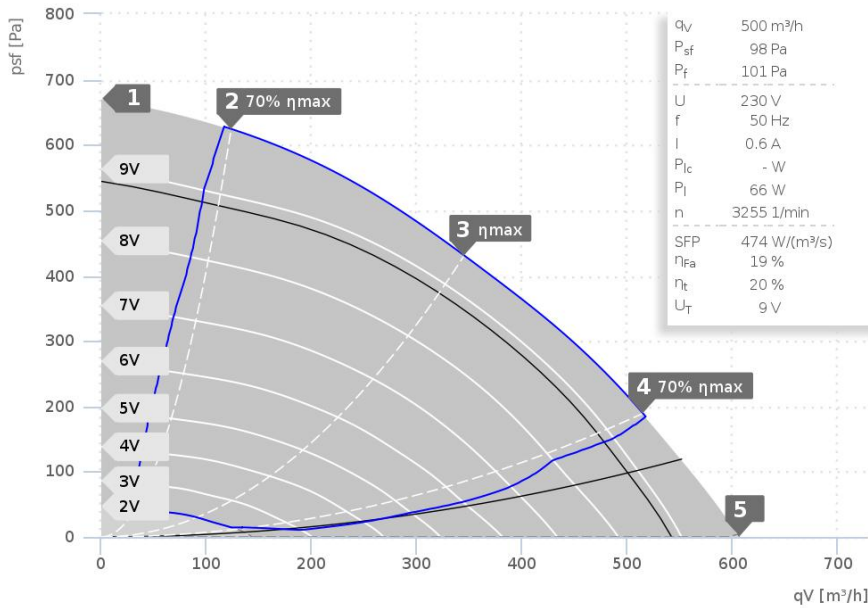


DATA SHEET

DVA 190 ECP 31 | 139098



- 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	0,5	0,6	0,8	0,7	0,6
Power consumption P_1	W	52	77	99	92	80
RPM n	1/min	3626	3615	3487	3566	3615
SPL inlet L_{WA5}	dB(A)	76	75	75	77	78
SPL outlet L_{WA6}	dB(A)	77	77	76	78	79
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	40	53	61	67	69	69	67	61
Outlet	L_{WA6}	76	39	54	64	70	70	71	67	60
Casing	L_{WA2}	-	-	-	-	-	-	-	-	-

DVA 190 ECP 31 139098	
Voltage U_N	230 V 1~
Current I_{max}	0,8 A
Ambient temperature t_A	60 °C
Medium temperatures t_M	60 °C
Speed Control	0-10V
Motor Protection	TEC
Isolation Class	F
Weight	0,0 kg

