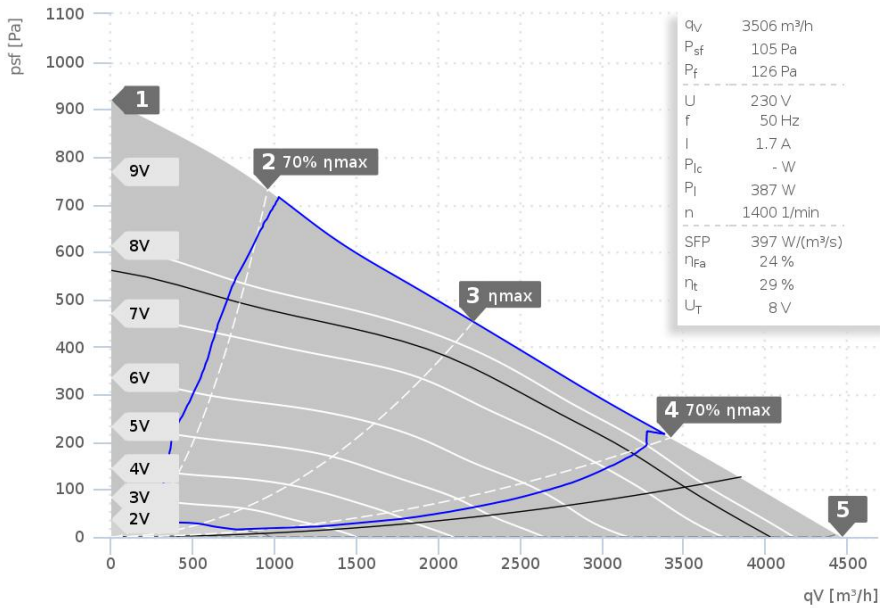


# DATA SHEET

## DVA 400 EC 30 | 131328



- 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	1,5	2,2	2,2	2,2	2,2
Power consumption $P_1$	W	342	509	501	501	503
RPM $n$	1/min	1978	1806	1528	1505	1579
SPL inlet $L_{WA5}$	dB(A)	79	77	69	73	77
SPL outlet $L_{WA6}$	dB(A)	82	79	73	77	82
SPL casing break out $L_{WA2}$	dB(A)	-	-	-	-	-

Sound power ( $L_W$ ) dB(A)		Medium Frequency Band								
		$\Sigma$	63	125	250	500	1k	2k	4k	8k
Inlet	$L_{WA5}$	73	42	60	61	66	65	65	67	56
Outlet	$L_{WA6}$	77	45	65	69	70	71	68	68	55
Casing	$L_{WA2}$	-	-	-	-	-	-	-	-	-

DVA 400 EC 30   131328	
Voltage $U_N$	230 V 1~
Current $I_{max}$	2,3 A
Ambient temperature $t_A$	50 °C
Medium temperatures $t_M$	50 °C
Speed Control	0-10V
Motor Protection	TEC
Isolation Class	F
Weight	18,8 kg

