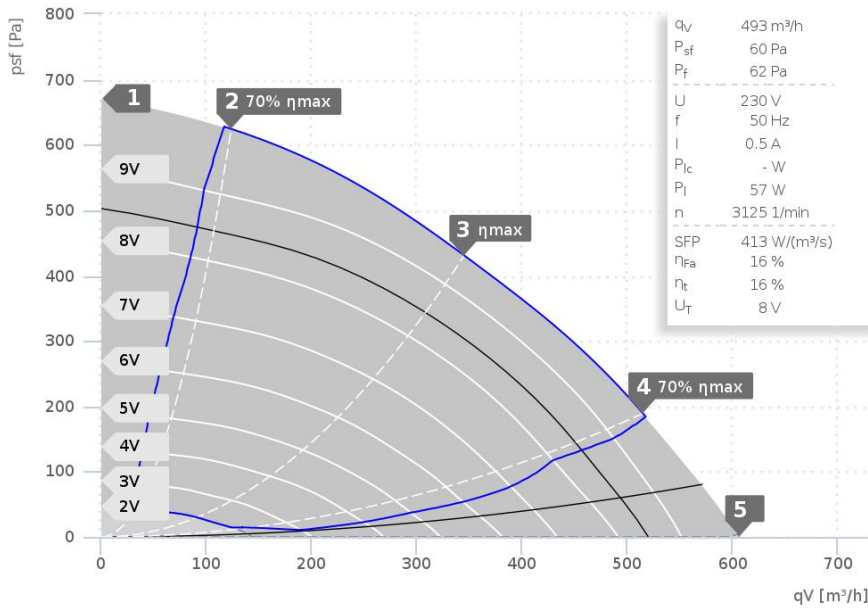


# DATA SHEET

## DVA 190 EC 30 | 131285



- 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	0,5	0,6	0,8	0,7	0,6
Power consumption P <sub>1</sub>	W	52	77	99	92	80
RPM n	1/min	3626	3615	3487	3566	3615
SPL inlet L <sub>WA5</sub>	dB(A)	76	75	75	77	78
SPL outlet L <sub>WA6</sub>	dB(A)	77	77	76	78	79
SPL casing break out L <sub>WA2</sub>	dB(A)	-	-	-	-	-

Sound power (L <sub>W</sub> ) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	L <sub>WA5</sub>	74	41	52	61	66	69	68	67	59
Outlet	L <sub>WA6</sub>	75	40	53	64	69	69	70	67	59
Casing	L <sub>WA2</sub>	-	-	-	-	-	-	-	-	-

DVA 190 EC 30   131285	
Voltage U <sub>N</sub>	230 V 1~
Current I <sub>max</sub>	0,8 A
Ambient temperature t <sub>A</sub>	60 °C
Medium temperatures t <sub>M</sub>	60 °C
Speed Control	0-10V
Motor Protection	TEC
Isolation Class	F
Weight	4,5 kg

