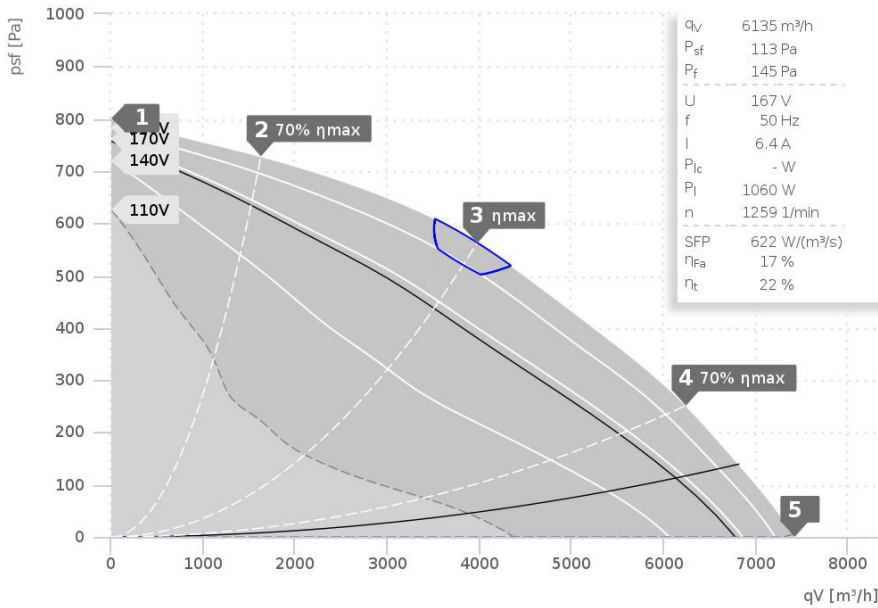


DATA SHEET

DVN 500 E4 21 | 138049



- Max. medium temperature 120°C
- Motor outside of air stream
- Swing-out fan section
- Speed controllable
- Drain tray

— ErP compliant range

Operating Point		1	2	3	4	5
Current I	A	3,2	4,5	5,8	5,8	5,2
Power consumption P ₁	W	669	1024	1336	1326	1175
RPM n	1/min	1453	1417	1384	1390	1407
SPL inlet L _{WA5}	dB(A)	79	80	76	78	82
SPL outlet L _{WA6}	dB(A)	81	80	78	81	83
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}	77	50	67	70	72	70	69	66	60
Outlet	L _{WA6}	82	53	70	74	78	77	71	67	61
Casing	L _{WA2}	-	-	-	-	-	-	-	-	-

DVN 500 E4 21 138049	
Voltage U _N	230 V 1~
Current I _{max}	7,6 A
Ambient temperature t _A	40 °C
Medium temperatures t _M	120 °C
Speed Control	V
Motor Protection	TAO
Isolation Class	F
Weight	57,0 kg

