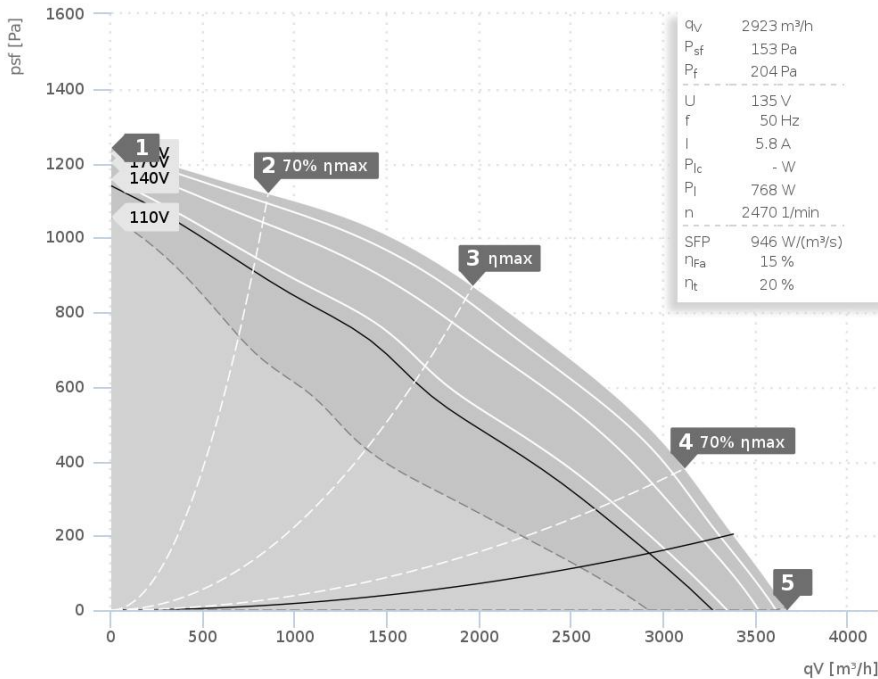


# DATA SHEET

## DVN 315 E2 21 | 137098



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

Operating Point		1	2	3	4	5
Current I	A	2,9	4,0	4,9	4,8	4,2
Power consumption P <sub>1</sub>	W	622	920	1122	1107	962
RPM n	1/min	2921	2875	2837	2847	2877
SPL inlet L <sub>WA5</sub>	dB(A)	85	84	81	87	89
SPL outlet L <sub>WA6</sub>	dB(A)	87	87	85	92	94
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>	84	49	66	76	80	76	75	71	70
Outlet	L <sub>WA6</sub>	88	51	69	81	82	83	78	73	68
Casing	L <sub>WA2</sub>	-	-	-	-	-	-	-	-	-

DVN 315 E2 21   137098	
Voltage U <sub>N</sub>	230 V 1~
Current I <sub>max</sub>	7,0 A
Ambient temperature t <sub>A</sub>	50 °C
Medium temperatures t <sub>M</sub>	120 °C
Speed Control	V
Motor Protection	TAO
Isolation Class	F
Weight	34,5 kg

