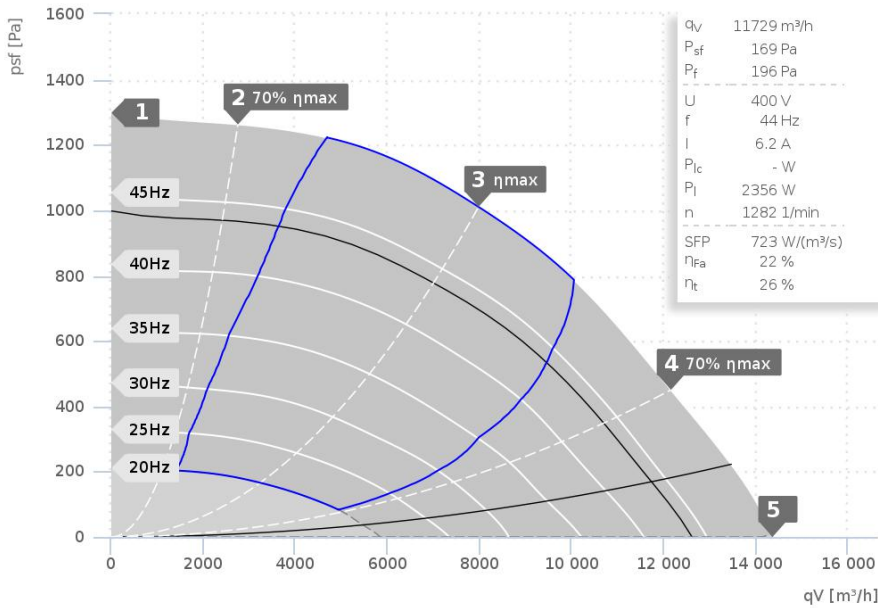


DATA SHEET

DVNI 630 D4 F4 30 | 144625



- 200 °C constant operation and 400 °C / 2h
- Motor outside of air stream
- Speed controllable
- Drain tray
- Sound insulated
- Certified according to EN 12101-3:2015 with Certificate 1404-CPR-3027

— ErP compliant range

Operating Point		1	2	3	4	5
Current I	A	5,2	6,1	7,9	7,7	7,6
Power consumption P_1	W	1302	2420	3959	3836	3744
RPM n	1/min	1483	1470	1457	1458	1460
SPL inlet L_{WA5}	dB(A)	90	90	91	94	95
SPL outlet L_{WA6}	dB(A)	86	86	86	91	94
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}	91	64	80	85	85	85	81	77	76
Outlet	L_{WA6}	89	64	83	84	81	79	75	72	65
Casing	L_{WA2}	-	-	-	-	-	-	-	-	-

DVNI 630 D4 F4 30 144625	
Voltage U_N	400 V 3~
Current I_{max}	8,5 A
Ambient temperature t_A	50 °C
Medium temperatures t_M	200 °C
Speed Control	f
Motor Protection	
Isolation Class	F
Weight	163,0 kg

