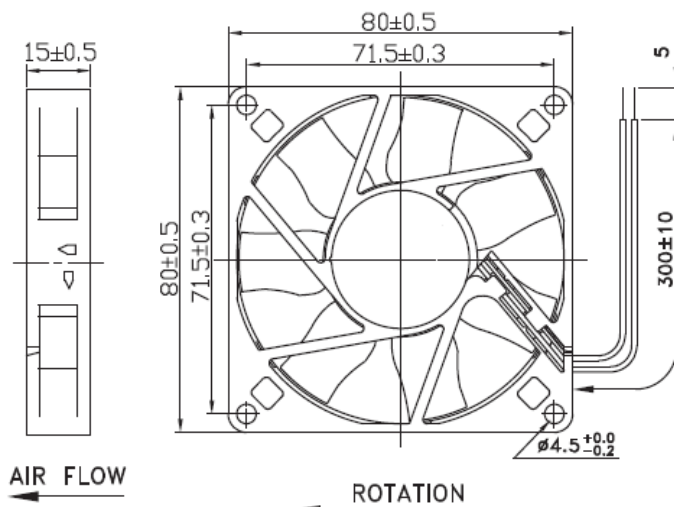




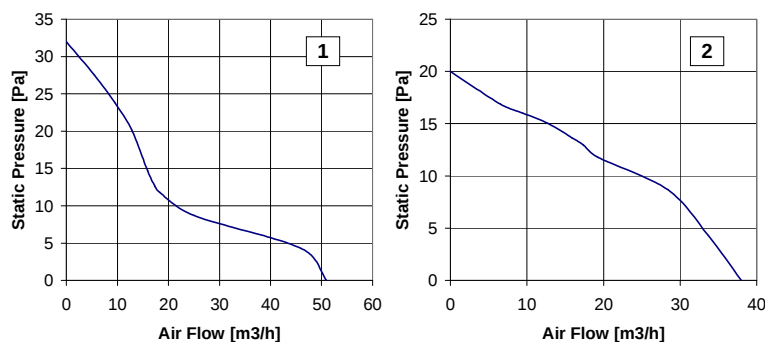
DRAWING



FEATURES

- Glass fibre reinforced plastic (PBT) fan casing and impeller.
- Brushless dc motor. I.C. protected against running overload.
- Electrical connection via 2 leads UL1007 AWG24, 300mm long.
- Rated temperature range:
Ball bearing from -20°C to $+70^{\circ}\text{C}$
Sleeve bearing from -10°C to $+60^{\circ}\text{C}$
- Service life L10:
Ball bearing 70,000 hours at 40°C
40,000 hours at t_{max}
Sleeve bearing 50,000 hours at 40°C
35,000 hours at t_{max}
- Weight 70g.

AIR FLOW CURVES



Please refer to our terms of sales including our warranty and limited liabilities clauses.

Model	Diagram	Bearing #		Rated Voltage [V]	Input Power [W]	Speed [rpm]	Air Flow [m3/h]	Static Pressure [Pa]	Noise [dB(A)]	Approvals		
		S	B							UL	CUL	TUV
D08F01HW#A00	1	✓	✓	5	1.1	3,200	51	32	31.4	✓	✓	
D08F01MW#A00	2	✓	✓	5	0.65	2,440	38	21	26.0	✓	✓	
D08F04HW#A00	1	✓	✓	12	1.1	3,200	51	32	31.4	✓	✓	
D08F04MW#A00	2	✓	✓	12	0.60	2,440	38	21	26.0	✓	✓	
D08F05HW#A00	1	✓	✓	24	1.9	3,200	51	32	31.4	✓	✓	
D08F05MW#A00	2	✓	✓	24	1.0	2,440	38	21	26.0	✓	✓	

“#” : S= Sleeve, B= Ball