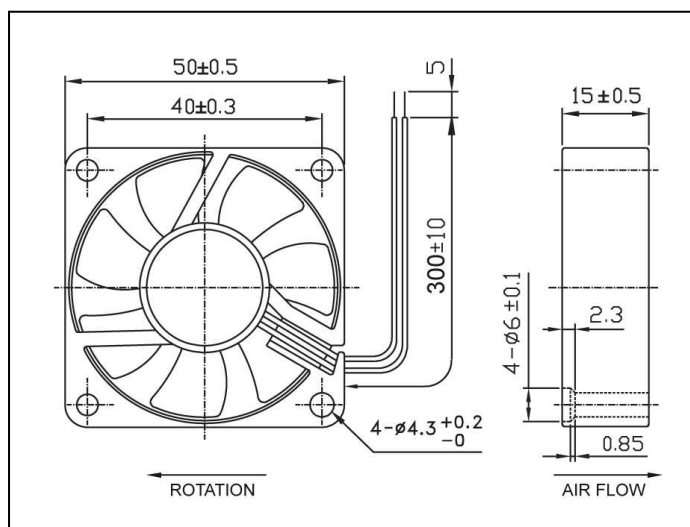




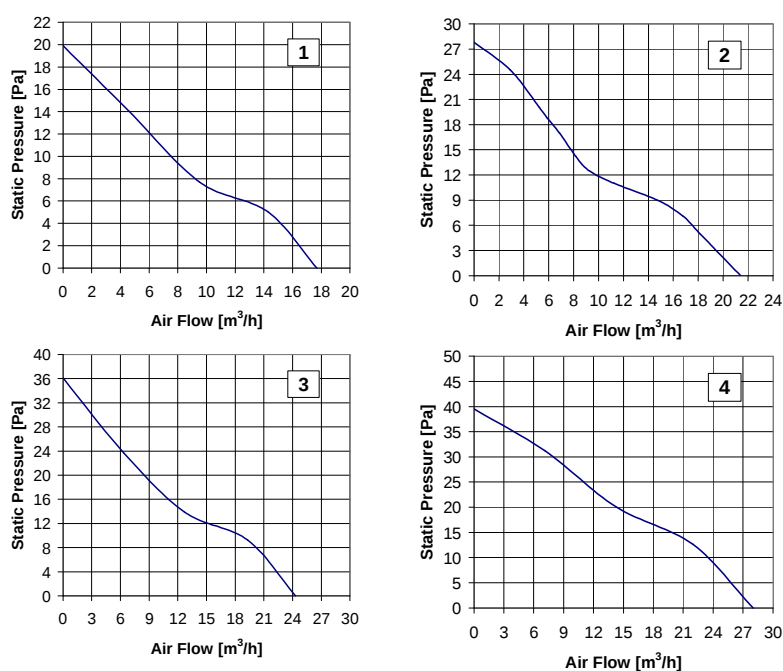
DRAWING



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 AWG26, 300mm long.
- Rated temperature range:
Ball bearing from -20°C to +70°C
Sleeve bearing from -10°C to +60°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 55g.

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
D50F01HW#A00	3	★	★	5	1.3	4800	24	36	30.9			
D50F04SW#A00	4	★	★	12	2.4	5500	28	40	33.8			
D50F04HW#A00	3	★	★	12	1.7	4800	24	36	30.9			
D50F04MW#A00	2	★	★	12	1.2	4300	21	28	29.0	B		
D50F04LW#A00	1	★	★	12	1.0	3600	17.7	20	22.7			

“#” : S= Sleeve, B= Ball