

FEATURES

- Glass fibre reinforced plastic (PBT) fan casing and impeller.
- Brushless dc motor, impedance protected against running overload.
- Electrical connection via 2 leadsUL1007 AWG24, 300mm long.
- Rated temperature range: Ball bearing from -20℃ to +70℃ Sleeve bearing from -10℃ to +60℃
- Service life L10:

Ball bearing 70,000 hours at 40℃

40,000 hours at t max

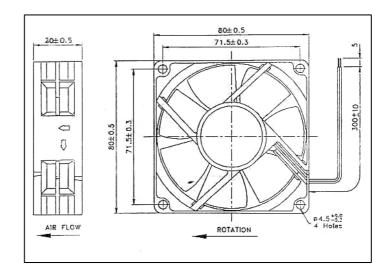
50,000 hours at 40℃ Sleeve bearing

35,000 hours at t max

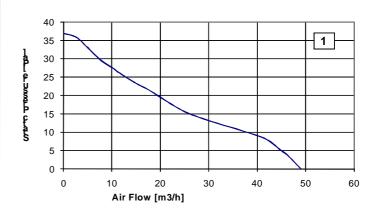
Weight 70g.

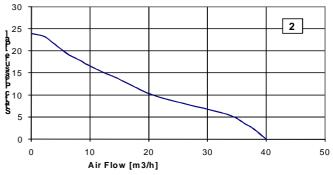
Please refer to out terms of sales including our warranty and limited liabilities clauses.

DRAWING



AIR FLOW CURVES





Model	Diagram	Bearing #			Rated Voltage	Input Power	Speed [rpm]	Air Flow	Static Pressure	Noise [dB(A)]	Approvals		
		S		В	[V]	[W]		[m3/h]	[Pa]	[(- //]	UL	CUL	TUV
D08D04HW#A00	1	-		-	12	2.9	3,100	49	37	32.4	-	-	
D08D04MW#A00	2	-		-	12	1.9	2,550	40	24	27.0	-	-	
D08D05HW#A00	1	-		-	24	3.6	3,100	49	37	32.4	-	-	
D08D05MW#A00	2	-		-	24	3.1	2,550	40	24	27.0	-	-	

"#": S= Sleeve, B= Ball



All specifications, data and drawings are subject to change without notice and are approximate.