

Frame:Plastic(UL:94V-0)
 Impeller:Plastic(UL:94V-0)
 Lead wire:UL1007AWG24

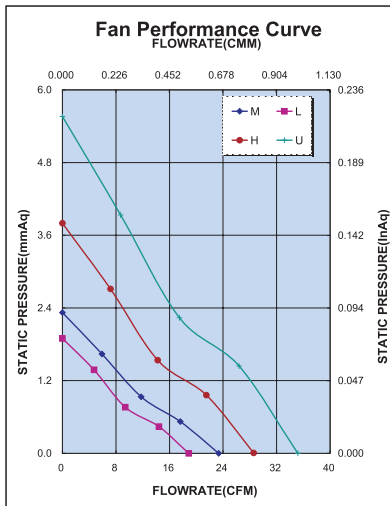
Specifications(Nominal)

*:Noise is measured at the distance of one (1) meter from the axis of intake.

Bearing type: ⊙=Ball ※=Sleeve ○=1B1S ●=Hypro bearing

Frame size (mm)	Model No.	Bearing System Type	Rated Voltage (VDC)	Current (A)	Power (W)	Rated Speed (rpm)	Maximum AirFlow (CMM)	Maximum AirFlow (CFM)	Maximum Pressure (InAq)	Maximum Pressure (mmAq)	*Noise Level (dB/A)	Weight (g)
80x80x20	AD0812LB-C70(T)	⊙ ※ ●	12	0.06	0.72	2100	0.533	18.863	0.074	1.879	23.8	68.0
	AD0812MB-C70(T)	⊙ ※ ●	12	0.08	0.96	2500	0.660	23.345	0.091	2.311	27.4	
	AD0812HB-C70(T)	⊙ ※ ●	12	0.13	1.56	3100	0.808	28.572	0.149	3.784	34.9	
	AD0812UB-C70(T)	⊙ ※ ●	12	0.22	2.64	3750	0.995	35.168	0.218	5.537	40.1	
	AD0824MB-C70(T)	⊙ ※ ●	24	0.04	0.96	2500	0.660	23.345	0.091	2.311	27.4	
	AD0824HB-C70(T)	⊙ ※ ●	24	0.06	1.44	3100	0.808	28.572	0.149	3.784	34.9	

Specifications subject to change without notice.



*Motor protective circuit and third lead wire functions

0	1	2	3	4	6	7	8	9	A	B
✓					✓					

*Safety approvals

✓	✓	✓	✓	✓