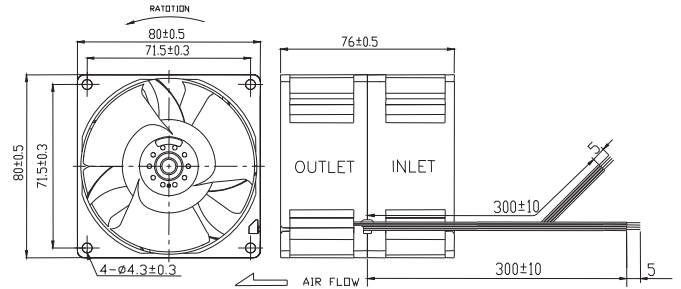


External Dimensions



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

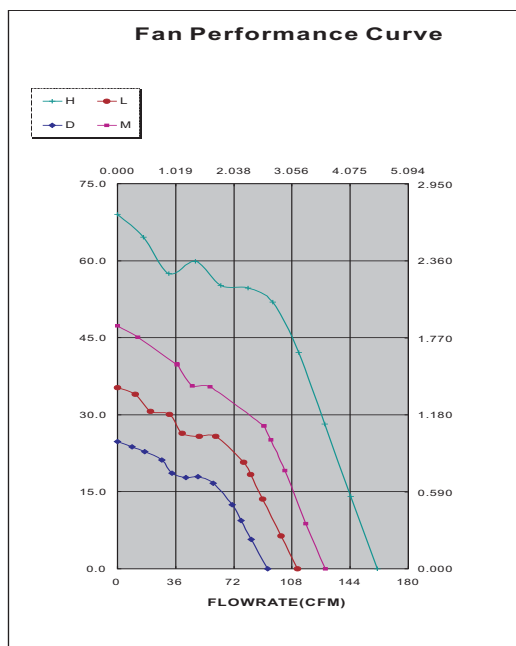
Specifications(Nominal)

*: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)
80x80x76	AS08012DB765300	◎	12	1.40	16.80	In:5500 Out:5700	2.634	93.010	0.941	23.9	63.7	395.0
	AS08012LB765300	◎	12	1.90	22.80	In:6400 Out:7000	3.155	111.420	1.394	35.4	67.2	
	AS08012MB765300	◎	12	3.10	37.20	In:7200 Out:8300	3.641	128.570	1.886	67.9	72.4	
	AS08012HB765300	◎	12	4.60	55.20	In:8500 Out:10000	4.550	160.690	2.717	69.0	77.1	

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

✓	✓		✓	✓