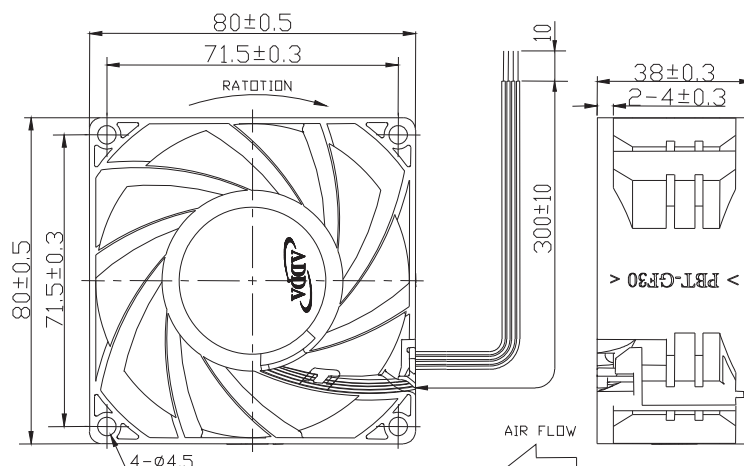




## AS8038(9) SERIES



### External Dimensions



Frame:Plastic(UL:94V-0)  
Impeller:Plastic(UL:94V-0)  
Lead wire:UL1430AWG24

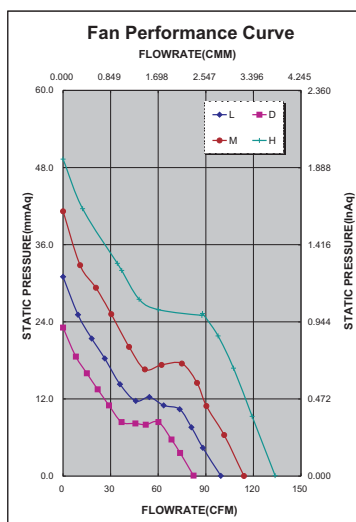
### Specifications(Nominal)

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

Bearing type: ◎=Ball ※=Sleeve ●=Hypro bearing

Frame size (mm)	Model No.	Bearing System Type	Rated Voltage (VDC)	Current (A)	Power (W)	Rated Speed (rpm)	Maximum AirFlow		Maximum Pressure		*Noise Level (dB/A)	Weight (g)
							(CMM)	(CFM)	(InAq)	(mmAq)		
80x80x38	AS08012DB389B00	◎	12	0.80	9.60	6000	2.302	82.229	0.904	22.960	55.0	212.0
	AS08012LB389B00	◎	12	1.25	15.00	7000	2.784	99.442	1.212	30.780	58.9	
	AS08012MB389B00	◎	12	1.80	21.60	8000	3.192	114.012	1.615	41.020	61.9	
	AS08012HB389B00	◎	12	2.50	30.00	9000	3.786	133.701	2.010	51.060	64.6	
	AS08024DB389B00	◎	24	0.37	8.88	6000	2.302	82.229	0.904	22.960	55.0	
	AS08024LB389B00	◎	24	0.59	14.16	7000	2.784	99.442	1.212	30.780	58.9	
	AS08024MB389B00	◎	24	0.80	19.20	8000	3.192	114.012	1.615	41.020	61.9	
	AS08024HB389B00	◎	24	1.12	26.88	9000	3.786	133.701	2.010	51.060	64.6	
	AS08048DB389B00	◎	48	0.21	10.08	6000	2.302	82.229	0.904	22.960	55.0	
	AS08048LB389B00	◎	48	0.32	15.36	7000	2.784	99.442	1.212	30.780	58.9	
	AS08048MB389B00	◎	48	0.43	20.64	8000	3.192	114.012	1.615	41.020	61.9	
	AS08048HB389B00	◎	48	0.57	27.36	9000	3.786	133.701	2.010	51.060	64.6	

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

✓	✓		✓	✓