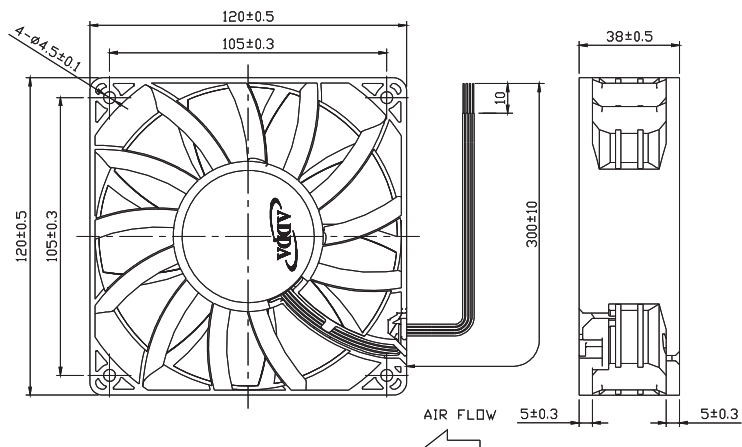


External Dimensions



Frame:Plastic(UL:94V-0)
Impeller:Plastic(UL:94V-0)
Lead wire:UL 1430AWG22\24

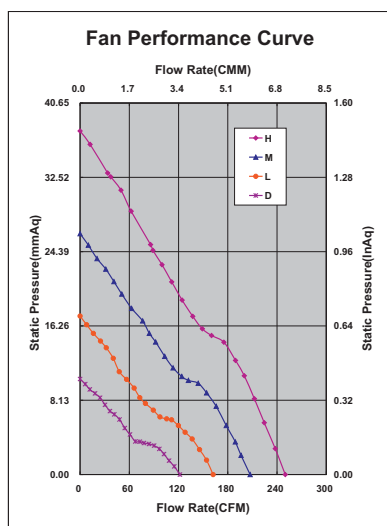
Specifications(Nominal)

*: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)
120x120x38	AS12012DB389B00	◎	12	0.60	7.20	3000	3.444	121.620	0.412	10.460	49.1	375.0
	AS12012LB389B00	◎	12	1.30	15.60	4000	4.589	162.050	0.683	17.340	56.9	
	AS12012MB389B00	◎	12	2.30	27.60	5000	5.868	207.230	1.038	26.360	62.6	
	AS12012HB389B00	◎	12	3.70	44.40	6000	7.080	250.020	1.480	37.590	68.6	
	AS12024DB389B00	◎	24	0.35	8.40	3000	3.444	121.620	0.412	10.460	49.1	
	AS12024LB389B00	◎	24	0.65	15.60	4000	4.589	162.050	0.683	17.340	56.9	
	AS12024MB389B00	◎	24	1.05	25.20	5000	5.868	207.230	1.038	26.360	62.6	
	AS12024HB389B00	◎	24	1.75	42.00	6000	7.080	250.020	1.480	37.590	68.6	
	AS12048DB389B00	◎	48	0.20	9.60	3000	3.444	121.620	0.412	10.460	49.1	
	AS12048LB389B00	◎	48	0.35	16.80	4000	4.589	162.050	0.683	17.340	56.9	
	AS12048MB389B00	◎	48	0.55	26.40	5000	5.868	207.230	1.038	26.360	62.6	
	AS12048HB389B00	◎	48	0.85	40.80	6000	7.080	250.020	1.480	37.590	68.6	

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

UL	UL	SP	CE	CE
✓	✓		✓	✓