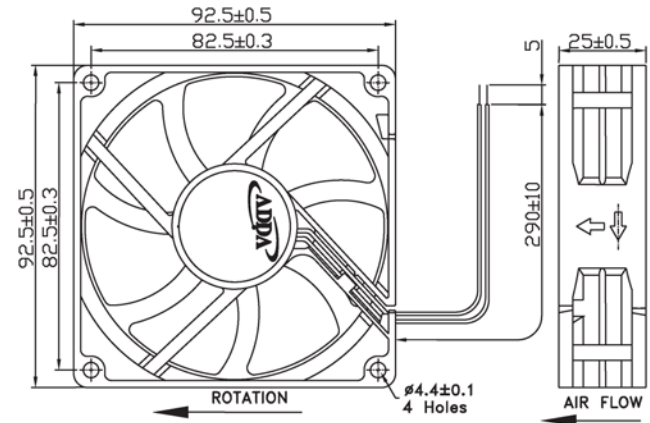


AD9225 SERIES



External Dimensions



Frame:Plastic(UL:94V-0)
Impeller:Plastic(UL:94V-0)
Bearing:Hypro bearing
Lead wire:UL1007AWG24
VOLTAGE AVAILABLE:24V

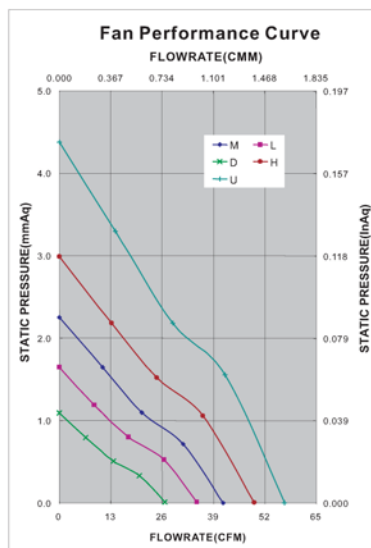
Specifications(Nominal)

*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)
92x92x25	AD0912DB-A70GL		12	0.07	0.84	1600	0.764	27.00	0.042	1.06	18.0	101.0
	AD0912LB-A70GL		12	0.10	1.20	2100	1.109	39.20	0.070	1.77	27.5	
	AD0912MB-A70GL		12	0.15	1.80	2400	1.235	43.50	0.092	2.33	31.3	
	AD0912HB-A70GL		12	0.24	2.88	2900	1.491	52.50	0.133	3.37	35.0	
	AD0912UB-A70GL		12	0.29	3.48	3300	1.698	60.00	0.166	4.21	39.4	
	AD0924LB-A70GL		24	0.05	1.20	2100	1.109	39.20	0.070	1.77	27.5	
	AD0924MB-A70GL		24	0.09	2.16	2400	1.235	43.50	0.092	2.33	31.3	
	AD0924HB-A70GL		24	0.14	3.36	2900	1.491	52.50	0.133	3.37	35.0	

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

✓	✓		✓	✓

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