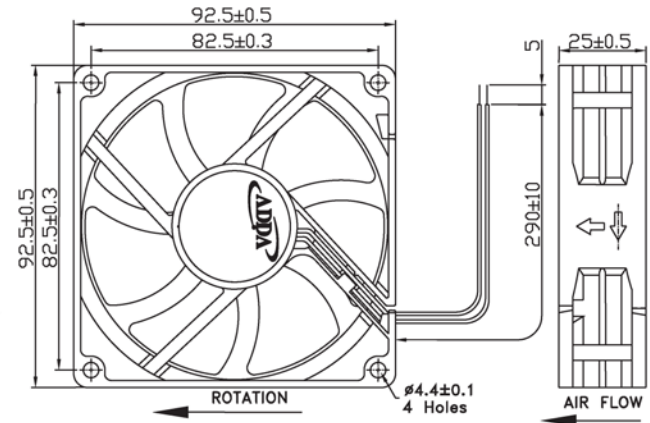


AD9225 SERIES



External Dimensions



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

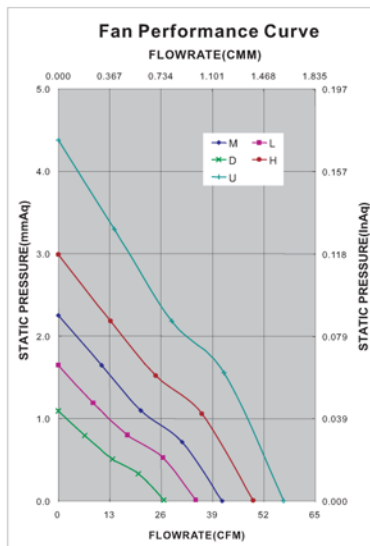
Specifications(Nominal)

*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

UL	cUL	SP®	ROHS COMPLIANT	CE
✓	✓		✓	✓