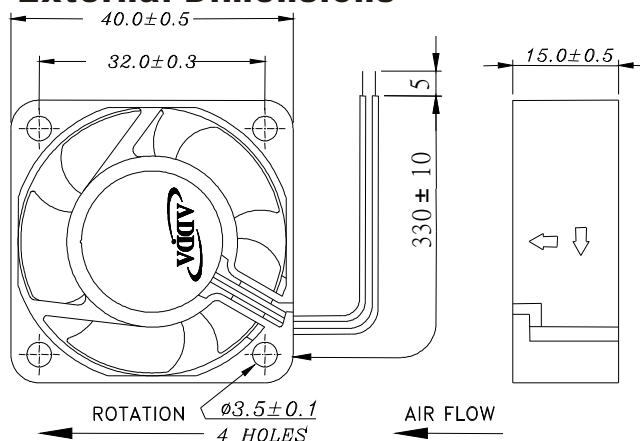


# ◀40X40X15mm Series▶



Spot cooling,also suitable for small space requirements, laptops PC and notebook,etc.,

## External Dimensions



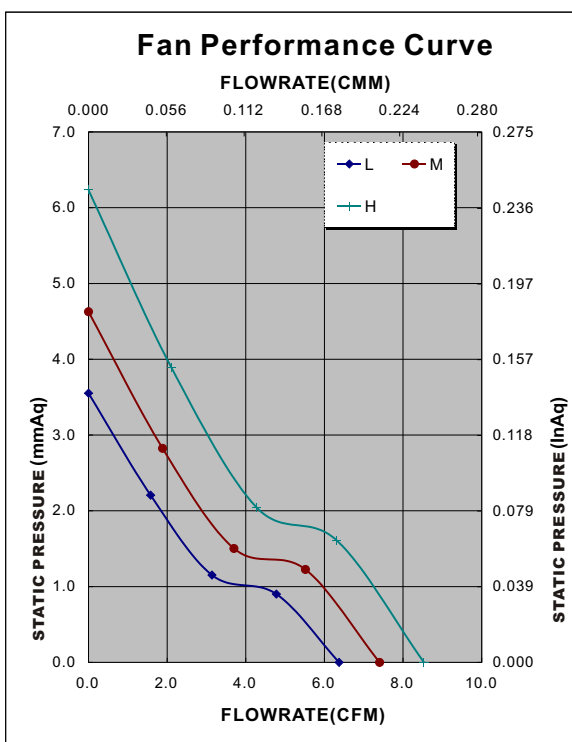
Frame:Plastic(UL:94v-0)  
Impeller:Plastic(UL:94v-0)  
Bearing:Hypro bearing  
Lead wire:UL1007AWG24  
OPERATING TEMP\*:-10C~70C  
VOLTAGE AVAILABLE:12V  
\*:-10C~60C for fans with sleeve/ball combination bearings.

## Specifications(Nominal)

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

Notes: 1. Measure at 100% distance of stroke (1 meter) from the motor mount.												
Frame size (mm)	Model No.	Bearing System Type	Rated Voltage (v)	Rated Current (A)	Rated Power (W)	Rated Speed (rpm)	Bearing type:   =Ball   =Sleeve   =1B1S   =Hypro bearing				Noise Level (dB/A)	Weight (g)
							Maximum AirFlow (CMM) (CFM)	Maximum Pressure (InAq) (mmAq)				
40X40X15	AD0412HB-D50		12	0.12	1.44	8000	0.240	8.53	0.249	6.23	39.3	27
	AD0412MB-D50		12	0.10	1.20	7000	0.208	7.40	0.185	4.63	31.8	
	AD0412LB-D50		12	0.08	0.96	6000	0.179	6.37	0.142	3.55	30.3	
	AD0412HB-D52		12	0.15	1.80	8000	0.240	8.53	0.249	6.23	39.3	
	AD0412MB-D52		12	0.12	1.44	7000	0.208	7.40	0.185	4.63	31.8	
	AD0412LB-D52		12	0.10	1.20	6000	0.179	6.37	0.142	3.55	30.3	
	AD0412HB-D56		12	0.12	1.44	8000	0.240	8.53	0.249	6.23	39.3	
	AD0412MB-D56		12	0.10	1.20	7000	0.208	7.40	0.185	4.63	31.8	
	AD0412LB-D56		12	0.08	0.96	6000	0.179	6.37	0.142	3.55	30.3	
Specifications subject to change without notice.												

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

✓	✓			✓	✓					

