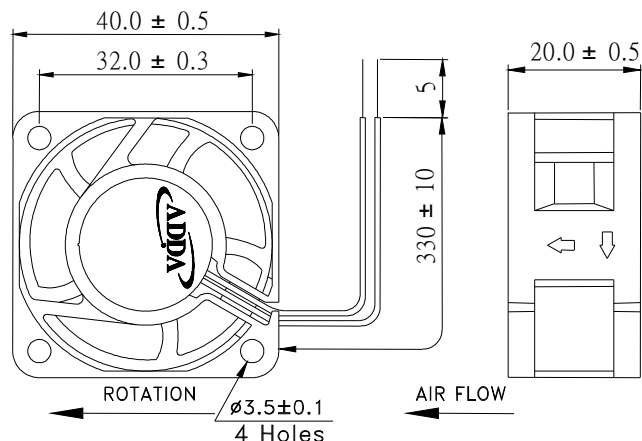


◀40X40X20mm Series▶



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

External Dimensions



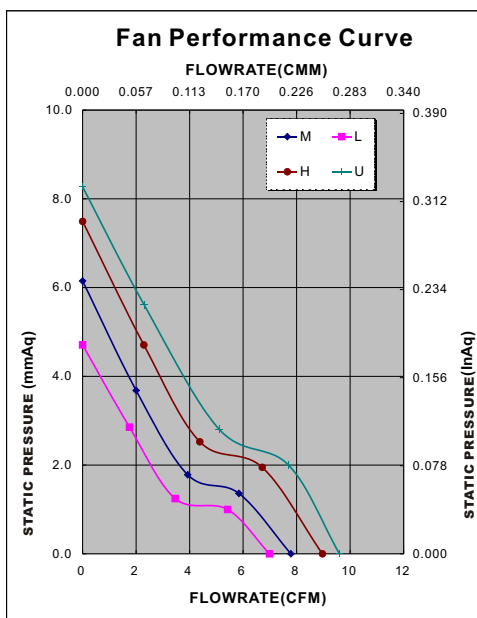
Frame:Plastic(UL:94v-0)
Impeller:Plastic(UL:94v-0)
Bearing:Hypro bearing
Lead wire:UL1007AWG24
OPERATING TEMP*:-10C~70C
VOLTAGE AVAILABLE:5V,12V,24V
*:-10C~60C for fans with sleeve/ball combination bearings.

Specifications(Nominal)

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

Notes: 1. Measure air flow distance of 0.3m (12 inch) from air filter inlet.												
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		Maximum Pressure			
							(CMM)	(CFM)	(InAq)	(mmAq)		
40X40X20	AD0405HB-C50		5	0.29	1.45	7800	0.253	8.97	0.300	7.49	31.9	28
	AD0405MB-C50		5	0.16	0.80	6500	0.219	7.78	0.246	6.15	27.0	
	AD0405LB-C50		5	0.14	0.70	6000	0.020	0.70	0.188	4.71	23.9	
	AD0405HB-C51		5	0.29	1.45	7800	0.253	8.97	0.300	7.49	31.9	
	AD0405MB-C51		5	0.16	0.80	6500	0.219	7.78	0.246	6.15	27.0	
	AD0405LB-C51		5	0.14	0.70	6000	0.020	0.70	0.188	4.71	23.9	
	AD0412UB-C50		12	0.14	1.68	8500	0.270	9.60	0.331	8.27	36.1	
	AD0412HB-C50		12	0.10	1.20	7800	0.253	8.97	0.300	7.49	31.9	
	AD0412MB-C50		12	0.08	0.96	6900	0.219	7.78	0.246	6.15	28.5	
	AD0412LB-C50		12	0.07	0.84	6200	0.197	6.99	0.188	4.71	25.0	
	AD0412HB-C51		12	0.10	1.20	7800	0.253	8.97	0.300	7.49	31.9	
	AD0412MB-C51		12	0.08	0.96	6900	0.219	7.78	0.246	6.15	28.5	
	AD0412LB-C51		12	0.07	0.84	6200	0.197	6.99	0.188	4.71	25.0	
	AD0424HB-C50		24	0.09	2.16	7800	0.253	8.97	0.300	7.49	31.9	
	AD0424MB-C50		24	0.07	1.68	6900	0.219	7.78	0.246	6.15	28.5	
	AD0424LB-C50		24	0.06	1.44	6200	0.197	6.99	0.188	4.71	25.0	
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

UL®	cUL®	SP®	SAFETY CERTIFIED TYPE APPROVED	CE	✓
✓	✓		✓	✓	

