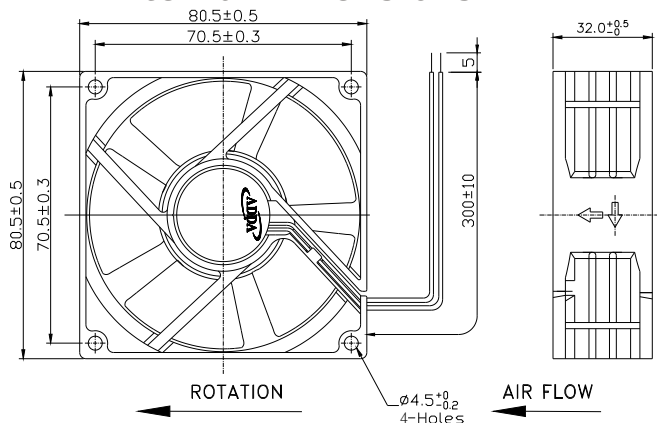


# ◀80X80X32mm Series▶



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

## External Dimensions



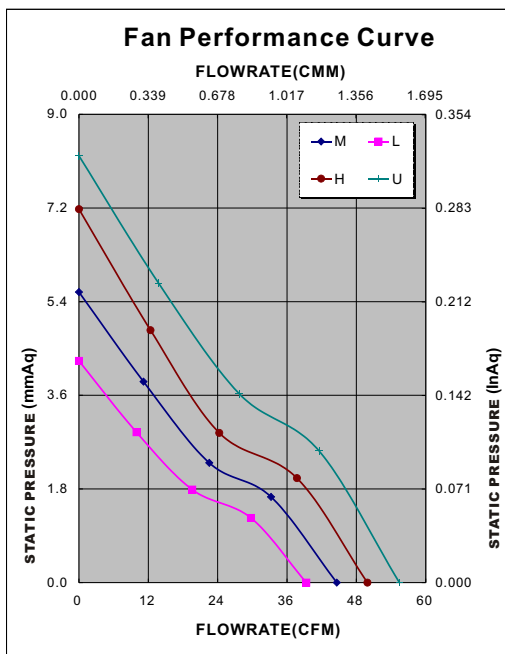
Frame:Plastic(UL:94v-0)  
Impeller:Plastic(UL:94v-0)  
Bearing:Ball bearing  
Lead wire:UL1007AWG24  
OPERATING TEMP\*:-10C~70C  
VOLTAGE AVAILABLE:12V,24V,48V  
\*:-10C~60C for fans with sleeve/ball combination bearings.

## Specifications(Nominal)

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

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				Weight (g)	
							Maximum AirFlow		Maximum Pressure			Noise Level
							(CMM)	(CFM)	(InAq)	(mmAq)		(dB/A)
80X80X32	AD0812UB-Y51		12	0.38	4.56	4200	1.580	55.30	0.340	8.64	43.8	108
	AD0812HB-Y51		12	0.29	3.48	3800	1.422	49.80	0.280	7.11	41.0	
	AD0812MB-Y51		12	0.2	5.08	3400	1.274	44.60	0.220	5.59	37.0	
	AD0812LB-Y51		12	0.16	4.06	3000	1.120	39.20	0.170	4.32	33.0	
	AD0824XB-Y51		24	0.26	6.24	4700	1.823	63.80	0.423	10.74	45.6	
	AD0824UB-Y51		24	0.18	4.32	4200	1.580	55.30	0.340	8.64	43.8	
	AD0824HB-Y51		24	0.15	3.60	3800	1.422	49.80	0.280	7.11	41.0	
	AD0824MB-Y51		24	0.13	3.12	3400	1.274	44.60	0.220	5.59	37.0	
	AD0824LB-Y51		24	0.10	2.40	3000	1.120	39.20	0.170	4.32	33.0	
	AD0848UB-Y51		48	0.14	6.72	4200	1.580	55.30	0.340	8.64	43.8	
	AD0848HB-Y51		48	0.11	5.28	3800	1.422	49.80	0.280	7.11	41.0	
	AD0848MB-Y51		48	0.09	4.32	3400	1.274	44.60	0.220	5.59	37.0	
AD0848LB-Y51		48	0.07	3.36	3000	1.120	39.20	0.170	4.32	33.0		
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