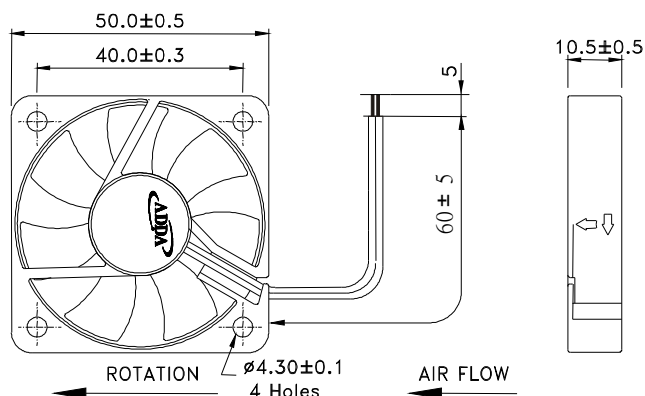


# ◀50X50X10mm Series▶



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

## External Dimensions



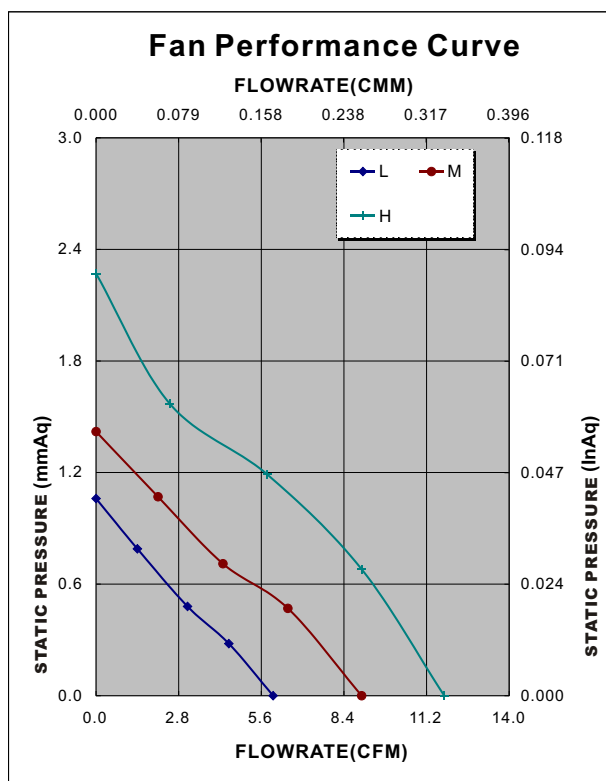
Frame:Plastic(UL:94v-0)  
Impeller:Plastic(UL:94v-0)  
Bearing:Hypro bearing  
Lead wire:UL2468AWG26  
OPERATING TEMP\*:-10C~70C  
VOLTAGE AVAILABLE:5V,12V,24V  
\*:-10C~60C for fans with sleeve/ball combination bearings.

## Specifications(Nominal)

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

Note: 1. Maximum air flow distance of 0.9m (3ft) from the blower motor.												
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)		
50x50x10	AD0505HB-G70(T)		5	0.23	1.15	5000	0.334	11.80	0.091	2.27	26.0	18
	AD0505LB-G70(T)		5	0.12	0.60	3700	0.170	6.00	0.042	1.06	20.0	
	AD0505MB-G70(T)		5	0.18	0.90	4300	0.254	9.00	0.057	1.42	24.0	
	AD0512HB-G70(T)		12	0.15	1.08	5000	0.334	11.80	0.091	2.27	26.0	
	AD0512LB-G70(T)		12	0.10	1.20	3700	0.170	6.00	0.042	1.06	20.0	
	AD0512MB-G70(T)		12	0.12	1.44	4300	0.254	9.00	0.057	1.42	24.0	
	AD0524HB-G70(T)		24	0.11	2.64	5000	0.334	11.80	0.091	2.27	26.0	
	AD0524LB-G70(T)		24	0.09	2.16	3700	0.170	6.00	0.042	1.06	20.0	
	AD0524MB-G70(T)		24	0.10	2.40	4300	0.254	9.00	0.057	1.42	24.0	
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

✓	✓		✓	✓	

