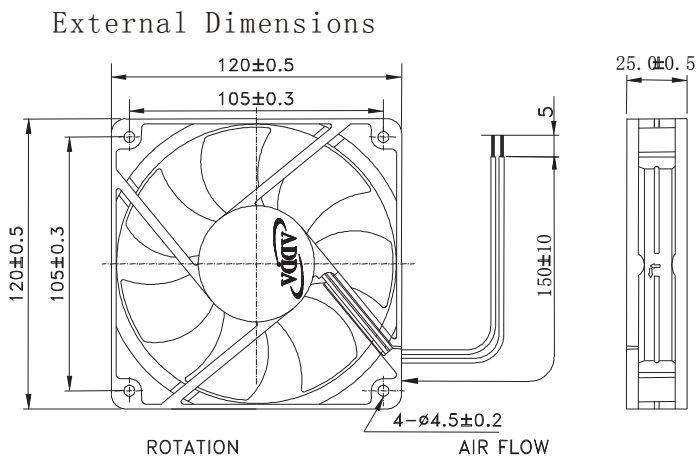


◀120X120X25mm Series▶



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

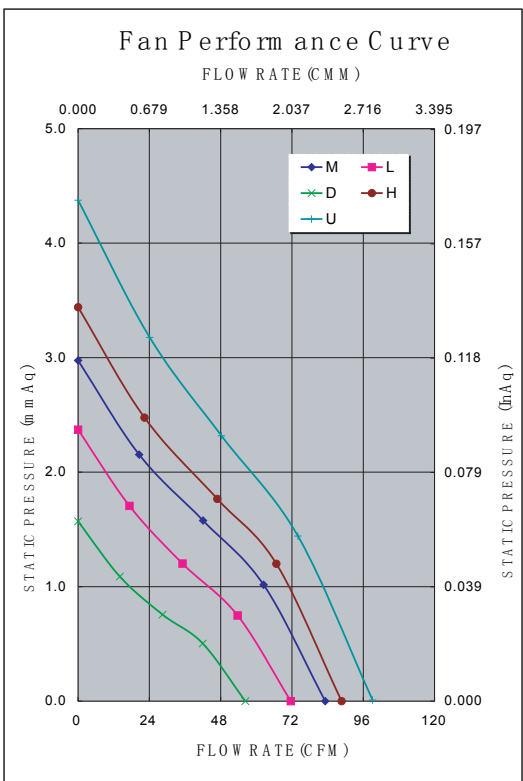


Frame:Plastic(UL:94v-0)
Impeller:Plastic(UL:94v-0)
Bearing:Hypro bearing
Lead wire:UL1007AWG24
OPERATING TEMP*:-10C~70C
VOLTAGE AVAILABLE:12V,24V
*:-10C~60C for fans with sleeve/ball combination bearings.

Specifications (Nominal)

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

Bearing type: ◎=Ball※=Sleeve○=1B1S●=Hypro bearing											
Frame size (mm)	Model No.	Bearing System Type	Rated Voltage (v)	Rated Current (A)	Rated Power (W)	Rated Speed (rpm)	Maximum AirFlow		Maximum Pressure		Noise Level (dB/A)
							(CMM)	(CFM)	(InAq)	(mmAq)	Weight (g)
120X120X25	AD1212DB-A71GL	◎※●	12	0.13	1.56	1500	1.586	56.30	0.063	1.57	24.7
	AD1212LB-A71GL	◎※●	12	0.24	2.88	1800	2.028	72.00	0.095	2.37	34.4
	AD1212MB-A71GL	◎※●	12	0.33	3.96	2050	2.344	83.21	0.119	2.97	38.0
	AD1212HB-A71GL	◎※●	12	0.37	4.44	2200	2.499	88.71	0.138	3.45	39.1
	AD1212UB-A71GL	◎※●	12	0.50	6.00	2500	2.792	99.12	0.175	4.38	43.3
	AD1224LB-A71GL	◎※●	24	0.14	3.36	1800	2.028	72.00	0.095	2.37	34.4
	AD1224MB-A71GL	◎※●	24	0.17	4.08	2050	2.344	83.21	0.119	2.97	38.0
	AD1224HB-A71GL	◎※●	24	0.19	4.56	2200	2.499	88.71	0.138	3.45	39.1
	AD1224UB-A71GL	◎※●	24	0.25	6.00	2500	2.792	99.12	0.175	4.38	43.3
Specifications subject to change without notice.											

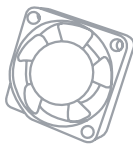


*Motor protective circuit and third lead wire functions

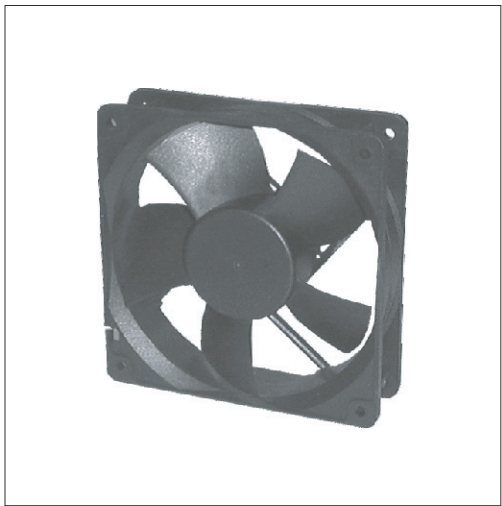
0	1	2	3	4	6	7	8	9	A	B
	✓	✓	✓	✓			✓		✓	

*Safety approvals

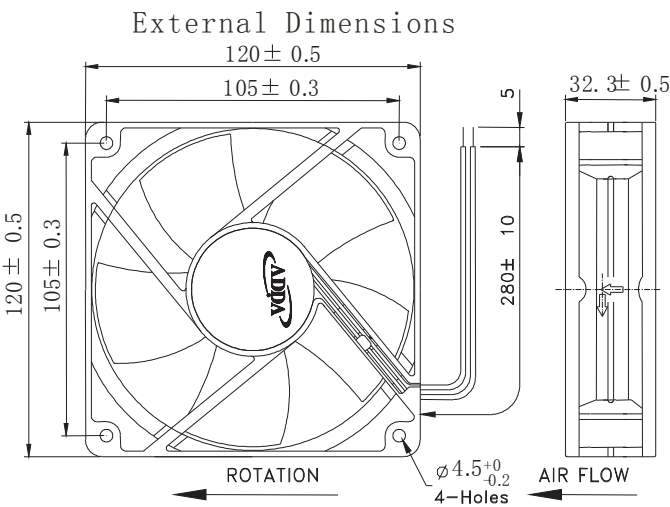
UL®	cUL®	SP®	RELIANT QUALITY SYSTEMS	CE	CCC
✓	✓		✓	✓	



◀120X120X32mm Series▶



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

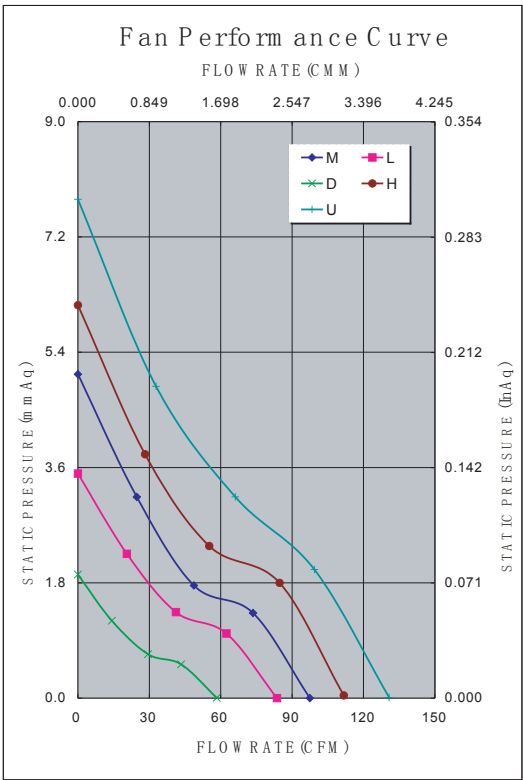


Frame:Plastic(UL:94v-0)
Impeller:Plastic(UL:94v-0)
Bearing:Hypro bearing
Lead wire:UL1007AWG24
OPERATING TEMP*:-10C~70C
VOLTAGE AVAILABLE:12V,24V,48V
*:-10C~60C for fans with sleeve/ball combination bearings.

Specifications (Nominal)

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

Bearing type: ◎=Ball※=Sleeve○=1B1S●=Hypro bearing											
Frame size (mm)	Model No.	Bearing System Type	Rated Voltage (v)	Rated Current (A)	Rated Power (W)	Rated Speed (rpm)	Maximum AirFlow		Maximum Pressure		Noise Level (dB/A)
							(CMM)	(CFM)	(InAq)	(mmAq)	Weight (g)
120X120X32	AD1212DB-Y51	◎※●	12	0.12	1.44	1450	1.642	58.30	0.077	1.93	26.9
	AD1212LB-Y51	◎※●	12	0.21	2.52	2000	2.355	83.60	0.140	3.51	36.2
	AD1212MB-Y51	◎※●	12	0.28	3.36	2400	2.746	97.50	0.202	5.05	41.1
	AD1212HB-Y51	◎※●	12	0.40	4.80	2750	3.042	108.00	0.218	5.46	43.3
	AD1212UB-Y51	◎※●	12	0.58	6.96	3200	3.685	130.80	0.312	7.80	48.4
	AD1224LB-Y51	◎※●	24	0.18	4.32	2000	2.355	83.60	0.140	3.51	36.2
	AD1224MB-Y51	◎※●	24	0.22	5.28	2400	2.746	97.50	0.202	5.05	41.1
	AD1224HB-Y51	◎※●	24	0.25	6.00	2750	3.042	108.00	0.218	5.46	43.3
	AD1248HB-Y51	◎※●	48	0.15	7.20	2750	3.042	108.00	0.218	5.46	43.3
	AD1248UB-Y51	◎※●	48	0.21	10.08	3200	3.685	130.80	0.312	7.80	48.4
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®	RELIANT QUALITY SYSTEMS	CE	CCC
✓	✓		✓	✓	

