



Waterproof FAN

For high humidity environment

- NEW AQ SERIES: WATERPROOF FAN
- ANY IP RATING CAN BE SATISFIED

Water jets from any direction
No harmful ingress



Ⓞ Specification: IP 55

Ⓞ Protected from total touch protection and no harmful ingress of dust.

Ⓞ Protected from water jets, from any directions and no harmful ingress of water.



New

Water Resistance

Dustproof FAN

For high dust environment

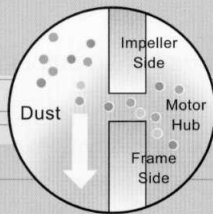
*** Worldwide patented design for dustproof fan**

Total touch protection and no harmful ingress of dust.

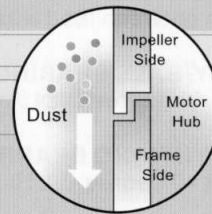


Ⓞ Voltage: 12V DC

70mm~120mm series fan available.



Conventional Design



ADDA Patented Design





WATERPROOF FAN



Bearing type: ⊙=Ball "B" * =Sleeve "S" ○=1B1S "B(S)" ●=Hypro bearing "X"

PHOTO	Frame size (mm)	Model No.	Bearing Type B S B(S) X	Voltage (VDC)	Current (A)	Power (W)	Speed (rpm)	Maximum AirFlow		Maximum Pressure		Noise (dB/A)	Weight (g)
								(CMM)	(CFM)	(InAq)	(mmAq)		
	60X60X25	AQ0612HB-A70GL(T)	⊙	12	0.23	2.76	4500	0.679	23.98	0.175	4.45	33.9	58
		AQ0612MB-A70GL(T)	⊙	12	0.14	1.68	3500	0.508	17.95	0.106	2.69	27.1	
		AQ0612LB-A70GL(T)	⊙	12	0.08	0.96	2500	0.358	12.65	0.054	1.38	18.1	
	70X70X25	AQ0712HB-A70GL(T)	⊙	12	0.19	2.28	4200	1.016	35.86	0.220	5.60	35.5	62
		AQ0712MB-A70GL(T)	⊙	12	0.16	1.92	3800	0.915	32.33	0.180	4.40	32.0	
		AQ0712LB-A70GL(T)	⊙	12	0.12	1.44	3300	0.803	28.37	0.140	3.45	28.0	
	80X80X25	AQ0812HB-A70GL(T)	⊙	12	0.25	3.00	3100	1.104	39.00	0.150	3.75	34.4	82
		AQ0812MB-A70GL(T)	⊙	12	0.15	1.80	2500	0.874	30.87	0.101	2.53	28.3	
		AQ0812LB-A70GL(T)	⊙	12	0.12	1.44	2100	0.740	26.16	0.072	1.79	22.5	
		AQ0812DB-A70GL(T)	⊙	12	0.09	1.08	1600	0.542	19.15	0.044	1.10	15.0	
		AQ0824MB-A70GL(T)	⊙	24	0.10	2.40	2500	0.874	30.87	0.101	2.53	28.3	
		AQ0824LB-A70GL(T)	⊙	24	0.09	2.16	2100	0.740	26.16	0.072	1.79	22.5	
	92X92X25	AQ0912HB-A70GL(T)	⊙	12	0.25	3.00	2900	1.396	49.30	0.120	2.99	35.0	103
		AQ0912MB-A70GL(T)	⊙	12	0.17	2.04	2400	1.175	43.50	0.092	2.25	31.3	
		AQ0912LB-A70GL(T)	⊙	12	0.13	1.56	2050	0.984	36.00	0.063	1.65	25.0	
	120X120X25	AQ1212HB-A71GL	⊙	12	0.37	4.44	2200	2.51	88.71	0.136	3.45	39.1	156
		AQ1212MB-A71GL	⊙	12	0.33	3.96	2050	2.36	83.21	0.119	2.98	38.0	
		AQ1212LB-A71GL	⊙	12	0.24	2.88	1800	2.28	72.00	0.095	2.37	34.4	
		AQ1224HB-A71GL	⊙	24	0.19	4.56	2200	2.51	88.71	0.136	3.45	39.1	
		AQ1224MB-A71GL	⊙	24	0.17	4.08	2050	2.36	83.21	0.119	2.98	38.0	
		AQ1224LB-A71GL	⊙	24	0.14	3.36	1800	2.28	72.00	0.095	2.37	34.4	
	120X120X38	AQ1212DB-F51	⊙	12	0.16	1.92	1500	1.50	52.75	0.090	2.25	27.4	297
		AQ1212LB-F51	⊙	12	0.24	2.88	1950	2.07	72.66	0.127	3.17	32.9	
		AQ1212MB-F51	⊙	12	0.35	4.20	2540	2.68	94.43	0.227	5.69	41.0	
		AQ1212HB-F51	⊙	12	0.50	6.00	2800	2.96	104.40	0.242	6.05	42.8	
		AQ1224LB-F51	⊙	24	0.14	3.36	1950	2.07	72.66	0.127	3.17	32.9	
		AQ1224MB-F51	⊙	24	0.23	5.52	2540	2.68	94.43	0.227	5.69	41.0	
		AQ1224HB-F51	⊙	24	0.32	7.68	2800	2.96	104.40	0.242	6.05	42.8	
		AQ1248DB-F51	⊙	48	0.08	3.84	1500	1.50	52.75	0.090	2.25	27.4	
		AQ1248LB-F51	⊙	48	0.10	4.80	1950	2.07	72.66	0.127	3.17	32.9	
		AQ1248MB-F51	⊙	48	0.14	6.72	2540	2.68	94.43	0.227	5.69	41.0	
AQ1248HB-F51	⊙	48	0.20	9.60	2800	2.96	104.40	0.242	6.05	42.8			

Waterproof

Specifications subject to change without notice.

