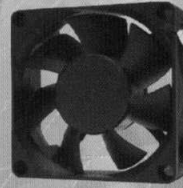
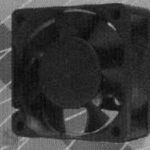


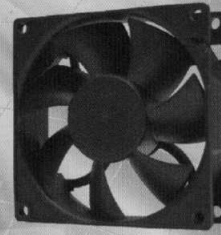
The definition of GP : Great Performance.

The purpose of design : Producing the best heat-dissipation efficiency, increased higher air flow, power-saving and quiet noise.

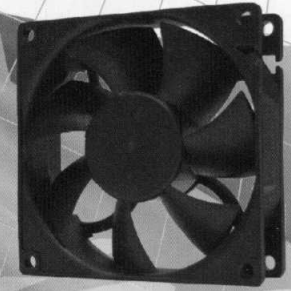
AD6025GP Series



AD7025GP Series



AD8025GP Series



AD9225GP Series

GP SERIES

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

Bearing type: ◎=Ball※=Sleeve○=1B1S●=Hypro bearing

PHOTO	Frame size (mm)	Model No.	Bearing System Type	Rated Voltage (VDC)	Rated Current (A)	Rated Power (W)	Rated Speed (rpm)	Maximum AirFlow (CMM)	Maximum AirFlow (CFM)	Maximum Pressure (InAq)	Maximum Pressure (mmAq)	Noise Level (dB/A)	Weight (g)
	40X40X20	0.20	◎	2.400	8200	0.290	10.20	0.350	8.75	35.0	◎	24	
	40X40X28	AD0412MB-B535(P)	◎	12	0.30	3.600	8000	0.300	11.00	0.350	9.00	36.0	38
		AD0412UB-B535(P)	◎	12	0.40	4.800	12000	0.410	14.60	0.660	16.90	41.0	
	60X60X25	AD0612DB-A71GP(P)	◎	12	0.05	0.60	1500	0.193	6.84	0.027	0.69	16.2	30
		AD0612LB-A71GP(P)	◎	12	0.06	0.72	2500	0.321	11.34	0.072	1.83	18.0	
		AD0612MB-A71GP(P)	◎	12	0.10	1.20	3500	0.457	16.15	0.144	3.66	28.7	
		AD0612HB-A71GP(P)	◎	12	0.12	1.44	4500	0.611	21.59	0.235	5.97	35.3	
		AD0612UB-A71GP(P)	◎	12	0.25	3.00	5500	0.752	26.56	0.347	8.81	40.4	
		AD0612XB-A71GP(P)	◎	12	0.33	3.96	6500	0.899	31.77	0.489	12.42	44.3	
		AD0612VB-A71GP(P)	◎	12	0.54	6.548	7500	0.056	37.31	0.688	17.48	53.3	
		AD1248MB-F91GP	◎	48	0.36	17.28	3800	1.956	175.00	0.510	12.75	57.5	
		AD1248HB-F91GP	◎	48	0.52	24.96	4300	5.664	200.00	0.640	16.00	61.0	
		AD1248UB-F91GP	◎	48	0.68	32.64	4700	6.230	220.00	0.750	18.75	63.0	
	70X70X25	AD0712MB-A73GP	◎	12	0.26	3.120	4200	1.203	42.50	0.240	6.10	41.0	61
		AD0712HB-A73GP	◎	12	0.38	4.560	4700	1.328	46.91	0.300	7.62	43.0	
		AD0712UB-A73GP	◎	12	0.42	5.040	5000	1.407	49.70	0.380	9.65	44.0	
		AD0712US-A71GP	◎	12	0.30	6.000	5000	1.407	49.70	0.380	9.65	44.0	
	80X80X25	AD0812XS-A73GP	◎	12	0.40	4.800	4000	1.670	59.00	0.240	6.10	43.5	95
	92X92X38	AD0912XB-F9BGP	◎	12	3.00	36.000	6000	4.104	145.00	0.770	19.56	61.0	190
	120X120X38	AD1212LB-F91GP	◎	12	0.87	10.44	3200	4.248	150.00	0.380	9.50	52.5	335
		AD1212MB-F91GP	◎	12	1.50	18.00	3800	4.956	175.00	0.510	12.75	57.5	
		AD1212HB-F91GP	◎	12	1.95	23.40	4300	5.664	200.00	0.640	16.00	61.0	
		AD1224DB-F91GP	◎	24	0.30	7.20	2800	3.682	130.00	0.290	7.25	48.5	
		AD1224MB-F91GP	◎	24	0.68	16.32	3800	4.956	175.00	0.510	12.75	57.5	
		AD1248DB-F91GP	◎	48	0.18	8.64	2800	3.682	130.00	0.290	7.25	48.5	
		AD1248LB-F91GP	◎	48	0.22	10.56	3200	4.248	150.00	0.380	9.50	52.5	
		AD1248MB-F91GP	◎	48	0.36	17.28	3800	1.956	175.00	0.510	12.75	57.5	
		AD1248HB-F91GP	◎	48	0.52	24.96	4300	5.664	200.00	0.640	16.00	61.0	
		AD1248UB-F91GP	◎	48	0.68	32.64	4700	6.230	220.00	0.750	18.75	63.0	

Specifications subject to change without notice.





The definition of DS : Dynamic & Static structure design or for server application.
 The purpose of design : By adding static blades on the frame, it has air-deducting function and increasing static pressure which can produce the best heat-dissipation efficiency.

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 (VDC)	Rated Current (A)	Rated Power (W)	Rated Speed (rpm)	Maximum AirFlow (CMM) (CFM)		Maximum Pressure (InAq) (mmAq)		Noise Level (dB/A)	Weight (g)
70X70X38	AD0712UB-F7BDS	◎	12	0.70	8.40	6500	1.706	60.30	0.660	16.760	57.6	190
80X80X38	AD0812VB-F7BDS	◎	12	1.50	18	6200	2.717	96.00	0.710	18.030	57.0	190
92X92X38	AD0912VB-F9BDS	◎	12	3.00	36	6000	4.217	149.00	0.800	20.320	62.0	190
120X120X38	AD1212LB-F91GP	◎	12	0.87	10.44	3200	4.248	150.00	0.380	9.50	52.5	335
	AD1212MB-F91GP	◎	12	1.50	18.00	3800	4.956	175.00	0.510	12.75	57.5	
	AD1212HB-F91GP	◎	12	1.95	23.40	4300	5.664	200.00	0.640	16.00	61.0	
	AD1224DB-F91GP	◎	24	0.30	7.20	2800	3.682	130.00	0.290	7.25	48.5	
	AD1224MB-F91GP	◎	24	0.68	16.32	3800	4.956	175.00	0.510	12.75	57.5	
	AD1248DB-F91GP	◎	48	0.18	8.64	2800	3.682	130.00	0.290	7.25	48.5	
	AD1248LB-F91GP	◎	48	0.22	10.56	3200	4.248	150.00	0.380	9.50	52.5	
	AD1248MB-F91GP	◎	48	0.36	17.28	3800	1.956	175.00	0.510	12.75	57.5	
	AD1248HB-F91GP	◎	48	0.52	24.96	4300	5.664	200.00	0.640	16.00	61.0	
	AD1248UB-F91GP	◎	48	0.68	32.64	4700	6.230	220.00	0.750	18.75	63.0	
127X127X38	AD1312HB-F51	◎	12	0.78	9.12	2950	4.559	161.00	0.350	8.75	53.0	370
	AD1312UB-F51	◎	12	1.22	14.64	3500	5.466	193.00	0.460	11.50	56.0	
	AD1324HB-F51	◎	24	0.41	9.84	2950	4.559	161.00	0.350	8.75	53.0	
	AD1348LB-F51	◎	48	0.12	5.76	2000	3.030	107.00	0.160	4.00	41.0	
	AD1348MB-F51	◎	48	0.17	8.16	2500	3.766	133.00	0.230	5.75	47.5	
	AD1348HB-F51	◎	48	0.23	11.04	2950	4.559	161.00	0.350	8.75	53.0	
	AD1348UB-F51	◎	48	0.34	16.32	3500	5.466	193.00	0.460	11.50	56.0	
	AD1348XB-F51	◎	48	0.55	26.40	4100	6.400	226.00	0.550	13.75	62.0	
	AD1348VB-F51	◎	48	0.70	33.60	4500	6.853	242.00	0.630	15.75	64.5	

Specifications subject to change without notice.