

Blower

■ AB 30mm ~ 120mm / Thickness : min 07mm ~ max 33mm



Bearing type: ◎=Ball ※=Sleeve ●=Hypro Bearing

	Frame size (mm)	Model No.	Bearing Type	Rated Voltage (VDC)	Current (A)	Power (W)	Rated Speed (RPM)	Maximum AirFlow (CMM) (CFM)	Maximum Pressure (InAq) (mmAq)	*Noise Level (dB/A)	Weight (g)
AB3010	30x30x10	AB0305MB-GA0(T)	◎	5	0.10	0.50	7500	0.03 0.90	0.17 4.42	29.8	12
	30x30x10	AB0312MB-GA0(T)	◎	12	0.09	1.08	7500	0.03 0.90	0.17 4.42	29.8	12
	30x30x10	AB0312HB-GA0(T)	◎	12	0.10	1.20	9000	0.03 1.10	0.22 5.59	34.0	12
AB3507	35x35x07	AB3505LX-QB0(TX)	●	5	0.10	0.50	5500	0.03 0.90	0.13 3.20	20.0	13
	35x35x07	AB3505MX-QB0(TX)	●	5	0.14	0.70	6500	0.03 1.00	0.19 4.83	25.5	13
	35x35x07	AB3512MX-QB0(TX)	●	12	0.12	1.44	6500	0.03 1.00	0.19 4.83	25.5	13
AB3510	35x35x10	AB3505LB-GA0(T)	◎	5	0.09	0.45	5000	0.03 1.00	0.11 2.79	23.8	16
	35x35x10	AB3505MB-GA0(T)	◎	5	0.11	0.55	6000	0.03 1.20	0.16 3.96	29.7	16
	35x35x10	AB3505HB-GA0(T)	◎	5	0.15	0.75	7000	0.04 1.40	0.20 5.08	35.0	16
	35x35x10	AB3512MB-GA0(T)	◎	12	0.09	1.08	6000	0.03 1.20	0.16 3.96	29.7	16
	35x35x10	AB3512HB-GA0(T)	◎	12	0.10	1.20	7000	0.04 1.40	0.20 5.08	35.0	16
AB4507	45x45x07	AB4505LX-QA0	●	5	0.07	0.35	4700	0.04 1.42	0.21 5.21	26.4	23
	45x45x07	AB4505MX-QA0	●	5	0.08	0.40	5500	0.05 1.60	0.26 6.68	31.0	23
	45x45x07	AB4505HX-QA0	●	5	0.12	0.60	6200	0.05 1.82	0.31 7.87	34.2	23
AB4510	45x45x10	AB4505LB-GD1(B)	◎ ●	5	0.07	0.35	4000	0.05 1.79	0.16 4.06	26.7	26
	45x45x10	AB4505MB-GD1(B)	◎ ●	5	0.09	0.45	5000	0.07 2.30	0.25 6.35	31.1	26
	45x45x10	AB4512LB-GD0(B)	◎ ●	12	0.06	0.72	4000	0.05 1.79	0.16 4.06	26.7	26
	45x45x10	AB4512MB-GD0(B)	◎ ●	12	0.07	0.84	5000	0.07 2.30	0.25 6.35	31.1	26
	45x45x10	AB4512HB-GD0(B)	◎ ●	12	0.09	1.08	5800	0.08 2.70	0.34 8.64	37.0	26
AB5009	50x50x09	AB0505LB-RB1(A)	◎	5	0.06	0.30	4000	0.06 2.00	0.19 4.90	30.0	28
AB5020	50x50x20	AB05012DB200300	◎	12	0.08	0.96	3700	0.13 4.63	0.34 8.64	25.6	30
	50x50x20	AB05012LB200300	◎	12	0.12	1.44	4200	0.15 5.23	0.45 11.43	30.1	30
	50x50x20	AB05012MB200300	◎	12	0.16	1.92	4700	0.16 5.79	0.54 13.72	33.5	30
	50x50x20	AB05012HB200300	◎	12	0.19	2.28	5200	0.18 6.43	0.73 18.54	36.4	30
	50x50x20	AB05012UB200300	◎	12	0.25	3.00	5700	0.20 7.20	0.89 22.61	39.5	30
AB5115	51x51x15	AB05105LB150300	◎	5	0.08	0.40	3500	0.07 2.38	0.20 5.08	31.6	27
	51x51x15	AB05105MB150300	◎	5	0.14	0.70	4500	0.09 3.33	0.35 8.89	37.1	27
	51x51x15	AB05105HB150300	◎	5	0.20	1.00	5500	0.12 4.17	0.50 12.70	38.0	27
	51x51x15	AB05105UB150300	◎	5	0.40	2.00	6500	0.14 5.07	0.93 23.62	43.0	27
	51x51x15	AB05112LB150300	◎	12	0.05	0.54	3500	0.07 2.38	0.20 5.08	31.6	27
	51x51x15	AB05112MB150300	◎	12	0.08	0.96	4500	0.09 3.33	0.35 8.89	37.1	27
	51x51x15	AB05112HB150300	◎	12	0.12	1.44	5500	0.12 4.17	0.50 12.70	38.0	27
	51x51x15	AB05112UB150300	◎	12	0.18	2.16	6500	0.14 5.07	0.93 23.62	43.0	27
AB6015	60x60x15	AB0612LB-D03	◎	12	0.07	0.84	2800	0.11 3.90	0.22 5.59	32.7	35
	60x60x15	AB0612MB-D03	◎	12	0.10	1.20	3500	0.13 4.67	0.39 10.01	34.1	35



*:Noise is measured at the distance of 1 meter from the axis of intake.
Specifications are subject to change without prior notice.

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	Frame size (mm)	Model No.	Bearing Type	Rated Voltage (VDC)	Current (A)	Power (W)	Rated Speed (RPM)	Maximum AirFlow (CMM) (CFM)	Maximum Pressure (InAq) (mmAq)	*Noise Level (dB/A)	Weight (g)
AB6015	60x60x15	AB0612HB-D03	◎	12	0.14	1.68	4200	0.17 5.90	0.49 12.45	40.5	35
	60x60x15	AB0612UB-D03	◎	12	0.20	2.40	5000	0.21 7.45	0.81 20.47	44.2	35
AB6025	60x60x25	AB06012DB250300	◎	12	0.05	0.60	2300	0.12 4.32	0.16 4.06	20.8	45
	60x60x25	AB06012LB250300	◎	12	0.09	1.08	2800	0.15 5.35	0.29 7.37	27.8	45
	60x60x25	AB06012MB250300	◎	12	0.13	1.56	3300	0.18 6.35	0.38 9.65	33.9	45
	60x60x25	AB06012HB250300	◎	12	0.17	2.04	3800	0.21 7.40	0.58 14.73	38.5	45
	60x60x25	AB06012UB250300	◎	12	0.20	2.40	5000	0.21 7.45	0.81 20.47	44.2	35
AB7012	70x70x12	AB7012LB-E01	◎	12	0.06	0.72	2900	0.14 4.85	0.18 4.57	26.2	35
	70x70x12	AB7012MB-E01	◎	12	0.09	1.08	2900	0.16 5.50	0.27 6.86	28.0	35
	70x70x12	AB7012HB-E01	◎	12	0.15	1.80	3800	0.19 6.58	0.31 7.87	32.5	35
AB7530	75x75x30	AB07512DB300100	◎	12	0.10	1.16	2200	0.25 8.90	0.20 5.08	28.7	80
	75x75x30	AB07512LB300100	◎	12	0.18	2.16	2800	0.32 11.40	0.35 8.89	37.6	80
	75x75x30	AB07512MB300100	◎	12	0.25	3.00	3400	0.39 13.80	0.56 14.22	41.7	80
	75x75x30	AB07512HB300100	◎	12	0.32	3.84	3900	0.45 15.90	0.77 19.56	45.4	80
	75x75x30	AB07512UB300100	◎	12	0.48	5.76	4500	0.52 18.50	1.02 25.91	49.1	80
AB9733	97x97x33	AB09712LB330B01	◎	12	0.30	3.60	2500	0.53 18.56	0.33 8.43	43.3	193
	97x97x33	AB09712MB330B01	◎	12	0.50	6.00	3200	0.69 24.32	0.60 15.16	50.6	193
	97x97x33	AB09712HB330B01	◎	12	0.75	9.00	3900	0.80 28.41	1.11 28.14	54.7	193
	97x97x33	AB09712UB330B01	◎	12	1.10	13.20	4600	0.97 34.44	1.63 41.35	59.2	193
	97x97x33	AB09712XB330B01	◎	12	1.90	22.80	5300	1.11 39.16	2.29 58.24	63.1	193
	97x97x33	AB09712VB330B01	◎	12	2.80	33.60	6000	1.28 45.26	3.00 76.28	65.8	193
	97x97x33	AB09724LB330B01	◎	24	0.12	2.88	2500	0.53 18.56	0.33 8.43	43.3	193
	97x97x33	AB09724MB330B01	◎	24	0.20	4.80	3200	0.69 24.32	0.60 15.16	50.6	193
	97x97x33	AB09724HB330B01	◎	24	0.43	10.32	3900	0.80 28.41	1.11 28.14	54.7	193
	97x97x33	AB09724UB330B01	◎	24	0.69	16.56	4600	0.97 34.44	1.63 41.35	59.2	193
	97x97x33	AB09724XB330B01	◎	24	0.91	21.84	5300	1.11 39.16	2.29 58.24	63.1	193
	97x97x33	AB09724VB330B01	◎	24	1.30	31.20	6000	1.28 45.26	3.00 76.28	65.8	193
AB12032	120x120x32	AB1212DB-Y0B	◎※●	12	0.26	3.12	1800	0.58 20.35	0.43 11.02	50.2	251
	120x120x32	AB1212LB-Y0B	◎※●	12	0.41	4.92	2100	0.68 24.13	0.64 16.31	49.3	251
	120x120x32	AB1212MB-Y0B	◎※●	12	0.53	6.36	2300	0.74 26.26	0.69 17.55	47.6	251
	120x120x32	AB1212HB-Y0B	◎※●	12	0.79	9.48	2600	0.85 30.07	1.03 26.06	52.6	251
	120x120x32	AB1212UB-Y0B	◎※●	12	0.94	11.28	2800	0.89 31.53	1.33 33.73	55.7	251
	120x120x32	AB1212XB-Y0B	◎	12	1.12	13.44	3100	1.01 35.52	1.53 38.94	59.6	251
	120x120x32	AB1224DB-Y0B	◎※●	24	0.19	4.56	1800	0.58 20.35	0.43 11.02	50.2	251
	120x120x32	AB1224LB-Y0B	◎※●	24	0.25	6.00	2100	0.68 24.13	0.64 16.31	49.3	251
120x120x32	AB1224MB-Y0B	◎※●	24	0.36	8.64	2300	0.74 26.26	0.69 17.55	47.6	251	

Blower

■ AB 30mm ~ 120mm / Thickness : min 07mm ~ max 33mm



120x120x32

Bearing type: ◎=Ball ※=Sleeve ●=Hypro Bearing

AB12032

Frame size (mm)	Model No.	Bearing Type	Rated Voltage (VDC)	Current (A)	Power (W)	Rated Speed (RPM)	Maximum AirFlow (CMM) (CFM)		Maximum Pressure (InAq) (mmAq)		*Noise Level (dB/A)	Weight (g)
120x120x32	AB1224HB-Y0B	◎※●	24	0.43	10.32	2600	0.85	30.07	1.03	26.06	52.6	251
120x120x32	AB1224UB-Y0B	◎※●	24	0.50	12.00	2800	0.89	31.53	1.33	33.73	55.7	251
120x120x32	AB1224XB-Y0B	◎	24	0.68	16.32	3100	1.01	35.52	1.53	38.94	59.6	251
120x120x32	AB1248DB-Y0B	◎※●	48	0.09	4.32	1800	0.58	20.35	0.43	11.02	50.2	251
120x120x32	AB1248LB-Y0B	◎※●	48	0.16	7.68	2100	0.68	24.13	0.64	16.31	49.3	251
120x120x32	AB1248MB-Y0B	◎※●	48	0.18	8.64	2300	0.74	26.26	0.69	17.55	47.6	251
120x120x32	AB1248HB-Y0B	◎※●	48	0.22	10.56	2600	0.85	30.07	1.03	26.06	52.6	251
120x120x32	AB1248UB-Y0B	◎※●	48	0.29	13.92	2800	0.89	31.53	1.33	33.73	55.7	251