

Models RL90-18/00, RL90-18/14N and RL90-18/12N Blowers

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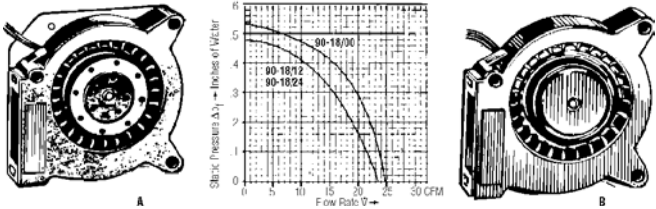


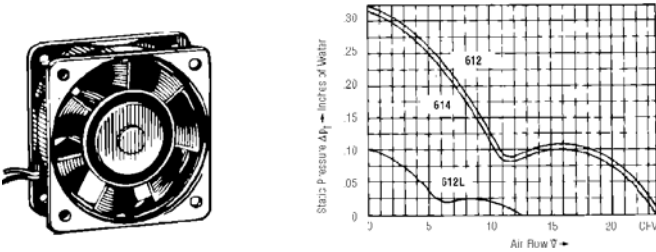
Fig. A. Model RL90-18/00 Blower
Housing of fiberglass reinforced plastic (PC) and metal plate, impeller of fiberglass reinforced plastic (PA). Shaded pole motor. Clockwise rotation viewed from rotor, air output through housing window. Elec. connection via 2 leads AWG 18, TR 64, 12 in. (310 mm). **Mass:** 24.5 oz. (680 g). **Dimensions:** 4.75" x 4.75" x 1.45" (121 mm x 121 mm x 37 mm).

Stock No.	Mfr.'s Type	AC V/Hz	dB (Noise)	CFM	EACH		
					1-9	10-24	25-49
600-1005	RL90-18/00	115/60	51	23.5	47.94	43.95	40.56

Fig. B. Model RL90-18/14N or 18/12N Blower
Housing of fiberglass reinforced plastic (PC) or metal plate, impeller of fiberglass reinforced plastic (PA). Electronically commutated DC motor. Clockwise rotation viewed from rotor, air output through housing window. Elec. connection via 2 leads AWG 22, TR 64, 12 in. (210 mm). **Mass:** 23.8 oz. (660 g). Ball bearing. **Dimensions:** 4.75" x 4.75" x 1.45" (121 mm x 121 mm x 38 mm).

Stock No.	Mfr.'s Type	DC Volts	dB (Noise)	CFM	EACH		
					1-9	10-24	25-49
600-9018	RL90-18/14N	24	58	24	50.72	46.49	42.92
600-1016	RL90-18/12N	12	58	24	63.43	58.13	53.67

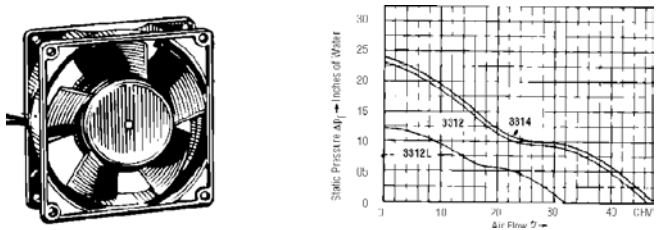
600 Series Multifans



Fan of fiberglass reinforced plastic. PBTP housing, PA impeller. Electronically commutated DC motor. Clockwise rotation viewed from rotor, air output over struts. Elec. connection via 2 leads AWG 22, TR 64, 12 in. (310 mm). **Mass:** 3 oz. (85 g). Ball bearing. **Dimensions:** 2.44" x 2.44" x 1.0" (60 mm x 60 mm x 25 mm).

Stock No.	Mfr.'s Type	DC Volts	dB (Noise)	CFM	EACH		
					1-9	10-24	25-49
600-0811	612L	12	26	12.3	23.18	21.25	19.62
600-0812	612	12	40	23.3	23.18	21.25	19.62
600-0814	614	24	40	23.3	23.18	21.25	19.62

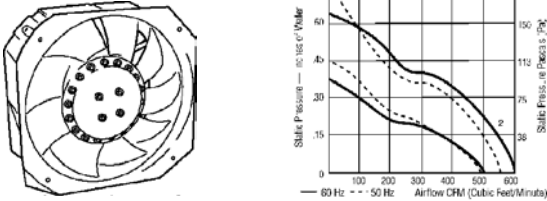
3300 Series Multifans



Fan of fiberglass reinforced plastic. PBTP housing, PA impeller. Electronically commutated DC motor. Clockwise rotation viewed from rotor, air output over struts. Elec. connection via 2 leads AWG 22, TR 64, 12 in. (310 mm). **Mass:** 6.8 oz. (190 g). Ball bearing. **Dimensions:** 3.62" x 3.62" x 1.26" (92 mm x 92 mm x 32 mm).

Stock No.	Mfr.'s Type	DC Volts	dB (Noise)	CFM	EACH		
					1-9	10-24	25-49
600-3312	3312	12	37	47	23.18	21.25	19.61
600-3314	3314	24	37	47	23.18	21.25	19.61
600-3311	3312L	12	29	33	23.18	21.25	19.61

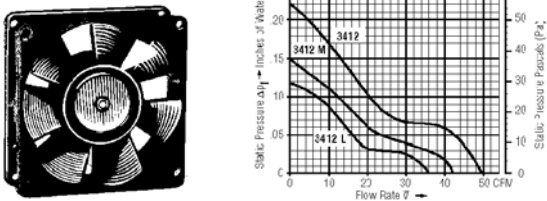
W2E200-HH Series AC Fans



Mounting: From either face using four .177" (4.5 mm) holes. **Weight:** 42 oz. (1200 g). **Housing:** Aluminum. **Capacitor:** Included; mounted on unit within envelope. **Bearings:** Double-shielded ball. **Options:** Grill guard #78128-2-4039. **Dimensions:** 8.86" x 8.86" x 3.15". **AC Fan.** Ball bearing, all metal, air exhaust — over struts. Terminal block.

Stock No.	Mfr.'s Type	Type of Bearing	AC Volts	Hertz	Watts	CFM @ 0 (In.)	dBA	Temp. Max. °C	Wt. Oz.	EACH		
										1-9	10-24	25-49
600-0200	W2E200-HH82-01	Ball	115	60/50	60	500	56	75	42	129.63	118.83	109.69
600-0210	W2E200-HH86-01	Ball	115	60/50	80	607	61	75	42	107.93	98.94	91.33
600-0215	W2E200-HH38-01	Ball	230	60/50	80	607	61	75	42	107.93	98.94	91.33

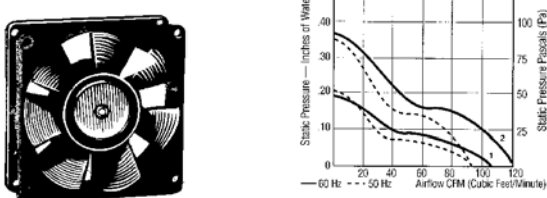
Model 3400 Series Fans



Fan of fiberglass reinforced plastic. PBTP housing, PA impeller. Electronically commutated external rotor DC motor. Clockwise rotation viewed from rotor, air output over struts. Elec. connection via 2 leads AWG 22, TR 64, 12 in. (310 mm). **Mass:** 150 g. **Dimensions:** 3.62" x 3.62" x 1.26" (119 mm x 119 mm x 32 mm).

Stock No.	Mfr.'s Type	DC Volts	dB (Noise)	CFM	EACH		
					1-9	10-24	25-49
600-3415	3412	12	36	49.4	17.88	16.40	14.98
600-3413	3412M	12	32	42.4	17.88	16.40	14.98
600-3412	3412L	12	27	35.8	17.88	16.40	14.98

W2K121 Series Fans



Housing is metal with plastic impellers. Connection terminates with two flat pins, .118" x .02". Air exhaust — over struts. Mounting is either face using four .169" (4.3 mm) holes. **Dimensions:** 5.00" x 5.00" x 1.50" (127 mm x 127 mm x 38 mm).

Stock No.	Mfr.'s Type	AC Volts	dB (Noise)	Bearing Type	CFM	EACH		
						1-9	10-24	25-49
600-0902	W2K121-AA15-13	115	47	Ball	121	44.88	41.15	37.97
600-0904	W2K121-AA15-39	115	47	Sleeve	121	31.25	28.66	26.45
600-0906	W2K121-AA15-01	115	47	Ball	121	44.88	41.15	37.97
600-0908	W2K121-AA15-03	115	47	Sleeve	121	31.25	28.66	26.45
600-0910	W2K121-AA01-13	230	47	Ball	121	44.88	41.15	37.97
600-0912	W2K121-AA01-39	230	47	Sleeve	121	37.56	34.43	31.78
600-0914	W2K121-AA01-01	230	47	Ball	121	53.78	49.31	45.50
600-0916	W2K121-AA01-03	230	47	Sleeve	121	37.56	34.43	31.78

Accessories

Stock No.	Mfr.'s Type	Description	Fits Series	EACH
600-5508	LZ22N	Metal Finger Guard	8000	2.78
600-5500	LZ23	Metal Finger Guard	3000	2.78
600-5506	LZ24	Metal Finger Guard	6000	5.20
600-5507	LZ28	Metal Finger Guard	600	2.41
600-5504	LZ30	Metal Finger Guard	4000	2.87
600-5512	LZ30P	Plastic Finger Guard	4000	2.59
600-5501	LZ40	Hardware	4000	1.02
600-5503	LZ40N	Screen	4000	7.98
600-5502	LZ60	Filter	4000	3.90
600-5505	LZ120	Plug and Cord Set	3000/4000/6000	2.32
600-4245	09520-2-4039	Replacement Grill Guard for Axial Fans	W2E250	18.73
600-4246	09533-2-4039	Replacement Grill Guard for Axial Fans	W2E300	21.98