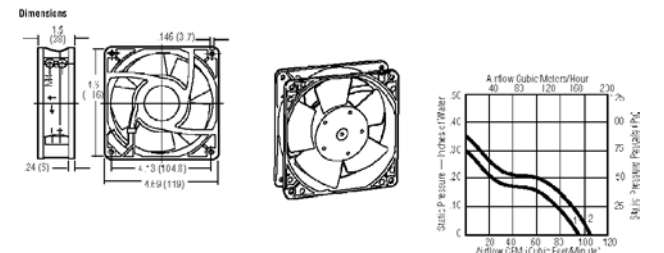


4100 Series DC Fans

4.69" × 4.96" × 1.50" (119 × 126 × 38 mm) Brushless DC, Metal Housing, Plastic Impeller, Air Intake — Over Struts

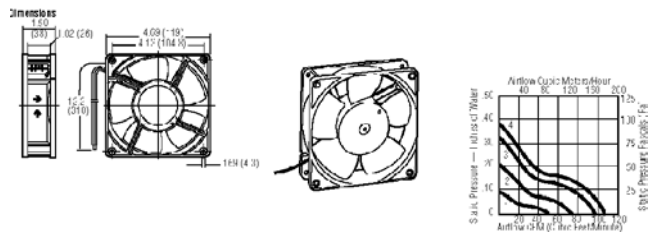


Construction Mounting and Connection. Mounting: From either face using four 0.146" (3.7 mm) holes. **Weight:** 14 oz. (390 g) except 4105GX. **Housing:** Metal with plastic impeller. **Connection:** Terminals two flat pins — 0.110" × 0.02" (2.8 mm × 0.5 mm). **Options:** Hall effect monitor.

Stock No.	Mfr.'s Type	Curve	Type of Bearing	DC Volts	Voltage Range	Watts	CFM @ 0"	dBA	Temp. Max. °C	Wt. Oz.	Terminals	EACH
600-4100	4182NGX	1	Sleeve	12	7.0-15.0	3.5	94	44	75	14	0.110" × 0.02"	51.76
600-4182	4182NX	2	Ball	12	7.0-15.0	4.5	106	49	75	14	0.110" × 0.02"	46.46
600-4104	4184NGX	1	Sleeve	24	12.0-30.0	3.5	94	44	75	14	0.110" × 0.02"	41.45
600-4106	4184NX	2	Ball	24	12.0-29.0	4.5	106	49	75	14	0.110" × 0.02"	46.46
600-4188	4188NXM	1	Ball	48	36.0-56.0	3.5	94	44	75	14	0.110" × 0.02"	51.96

4200 Series DC Fans

4.69" × 4.69" × 1.50" (119 × 119 × 38 mm) Brushless DC, Plastic, Air Exhaust — Over Struts



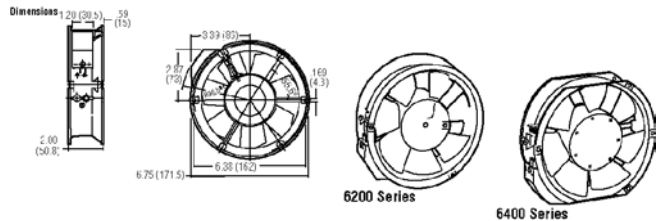
Construction Mounting and Connection. Mounting: From either face using four 0.169" (4.3 mm) holes. **Weight:** 10 oz. (280 g). **Housing:** Plastic with plastic impeller. **Connection:** Lead wires color coded — red (+), blue and black (-); Terminals — 0.110" × 0.02" (2.8 × 0.5 mm). **Options:** Hall effect monitor.

Stock No.	Mfr.'s Type	Curve	Type of Bearing	DC Volts	Voltage Range	Watts	CFM @ 0"	dBA	Temp. Max. °C	Features	EACH
600-4200	4212L	1	Ball	12	7-14.5	1.2	51	29	75	22 AWG 12.2"	32.94
600-4201	4212M	2	Ball	12	7-14.5	2.2	75	38	75	22 AWG 12.2"	32.94
600-4214	4292	3	Ball	12	7-14.5	4.3	97	45	75	0.110" × 0.02"	35.34
600-4215	4212H	4	Ball	12	7-14.5	5.3	108	49	65	22 AWG 12.2"	35.29
600-4216	4214	3	Ball	24	12-28.0	4.3	97	45	75	22 AWG 12.2"	32.94
600-4219	4214H	4	Ball	24	12-28.0	5.3	108	49	65	22 AWG 12.2"	35.29
600-4220	4294H	4	Ball	24	12-28.0	5.3	108	49	65	0.110" × 0.02"	37.80
600-4225	4298	3	Ball	48	36-56.0	4.3	97	45	75	0.110" × 0.02"	38.55
600-4227	4298H	4	Ball	48	36-56.0	5.3	108	49	65	22 AWG 12.2"	42.15

Features: *Leads; †Terminals.

6200/6400 Series DC Fans

6.75"Ø × 2.00" (172 × 51 mm) Brushless DC, Metal Housing, Plastic Impeller, Air Exhaust — Over Struts

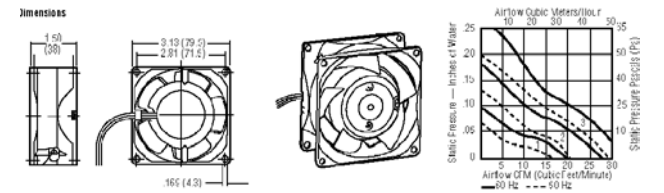


Construction Mounting and Connection. Mounting: From either face using two 0.169" (4.3 mm) holes. **Weight:** 28 oz. (780 g). **Housing:** Metal with plastic impeller. **Connection:** Terminals two flat pins — 0.118" × 0.02" (3.0 mm × 0.5 mm). **Options:** Hall effect monitor.

Stock No.	Mfr.'s Type	Curve	Type of Bearing	DC Volts	Voltage Range	Watts	CFM @ 0"	dBA	Temp. Max. °C	Terminals	EACH
600-6200	6212NM	1	Ball	12	8-15	12	206	50	72	0.118" × 0.02"	113.61
600-6201	6224NM	1	Ball	24	12-32	12	206	50	72	0.118" × 0.02"	70.67
600-6202	6224N	2	Ball	24	12-28	18	241	55	72	0.118" × 0.02"	87.19
600-6207	6248N	2	Ball	48	28-60	17	241	55	72	0.118" × 0.02"	88.33
600-6209	6248N/12	2	Ball	48	28-60	17	241	55	72	Hall effect	93.20
600-4243	6424	—	Ball	24	12-28	18	241	57	72	0.118" × 0.02"	70.67
600-4244	6448	—	Ball	48	28-60	17	241	57	72	0.118" × 0.02"	70.67

8000N Series AC Fans

3.13" × 3.13" × 1.50" (80 × 80 × 38 mm) AC Fan, All Metal, Air Exhaust — Over Struts



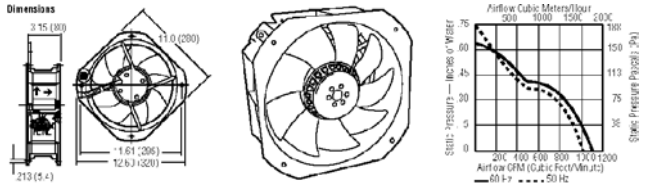
Construction Mounting and Connection. Mounting: Either face using four 0.169" (4.3 mm) holes. **Weight:** 17 oz. (480 g). **Housing:** Metal with metal impeller. **Connection:** Leads with stripped, tinned ends.

Stock No.	Mfr.'s Type	Curve	Type of Bearing	AC Volts	Hertz	Watts	CFM @ 0"	dBA	Temp. Max. °C	Leads	EACH
600-8801	8830N	1	Sleeve	115	50/60	8	21	21	80	18 AWG 17.3"	27.54
600-8800	8800N	2	Sleeve	115	50/60	11	28	28	70	18 AWG 17.3"	24.47
600-8803	8850N	2	Sleeve	230	50/60	11	28	28	70	18 AWG 17.3"	29.69
600-8500	8500N	3	Sleeve	115	50/60	11	36	34	75	18 AWG 12.2"	21.75
600-8501	8500DP*	3	Sleeve	115	50/60	11	36	34	75	18 AWG 12.2"	28.46
600-8550	8550N	3	Sleeve	230	50/60	11	36	34	75	18 AWG 12.2"	23.55
600-8506	8506N	3	Ball	115	50/60	11	36	35	95	22 AWG 12.2"	30.92
600-8507	8556N	3	Ball	230	50/60	11	36	35	95	22 AWG 12.2"	32.67

*5 year warranty.

W2E250 Series AC Fans

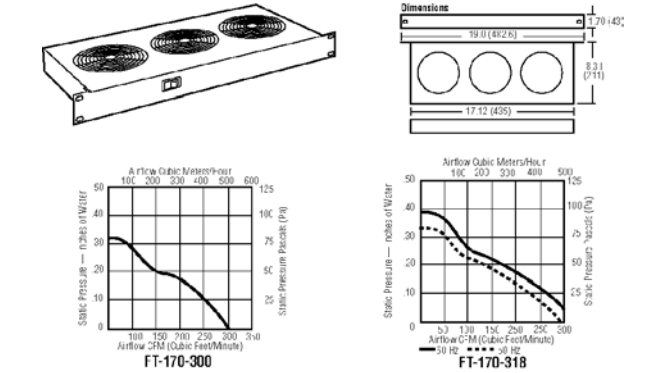
11.0" × 11.0 × 3.15" (280 × 280 × 80 mm) AC Fan, All Metal, Air Exhaust — Over Struts



Construction Mounting and Connection. Mounting: From either face using four 0.213" (5.4 mm) holes. **Weight:** 64 oz. (1800 g). **Housing:** Metal with metal impeller. **Capacitor:** Included, mounted on unit within envelope. **Features:** Terminal block.

Stock No.	Mfr.'s Type	Type of Bearing	AC Volts	Hertz	Watts	CFM @ 0"	dBA	Temp. Max. °C	EACH
600-2500	W2E250-HJ32-01	Ball	115	60	175	1100	73	50	179.32
600-2502	W2E250-HJ28-01	Ball	230	50/60	200	1100	73	40	179.32

FT-170 Fan Tray



Construction Mounting. Mounting: Slides in standard 19" rack. **Weight:** 3 lbs., approx.

19.0" × 8.3" × 1.7" (482.6 × 211 × 43 mm) Brushless DC

Fan tray with DC fans ready for insertion into cabinet or enclosure. **Connection:** Terminal block. **Features:** Power switch, fuse, terminal block.

Stock No.	Mfr.'s Type	Type of Bearing	DC Volts	Voltage Range	Watts	CFM @ 0"	dBA	Temp. Max. °C	EACH
600-1170	FT-170-300-001	Ball	12	6-15	15	300	50	75	221.27
600-1172	FT-170-300-002	Ball	24	12-28	15	300	50	75	221.27
600-1174	FT-170-300-003	Ball	48	36-56	15	300	50	75	225.72

19.0" × 8.31" × 1.7" (482.6 × 211 × 43 mm) AC

Fan tray with AC fans ready for insertion into a cabinet or enclosure. **Connection:** 6' cord with 3-prong molded plug. **Features:** Power switch, fuse, 6' power cord.

Stock No.	Mfr.'s Type	Type of Bearing	AC Volts	Hertz	Watts	CFM @ 0"	dBA	Temp. Max. °C	EACH
600-1176	FT-170-318-001	Sleeve	115	50/60	54	318	56	60	198.57
600-1178	FT-170-318-002	Sleeve	230	50/60	54	318	56	60	207.62