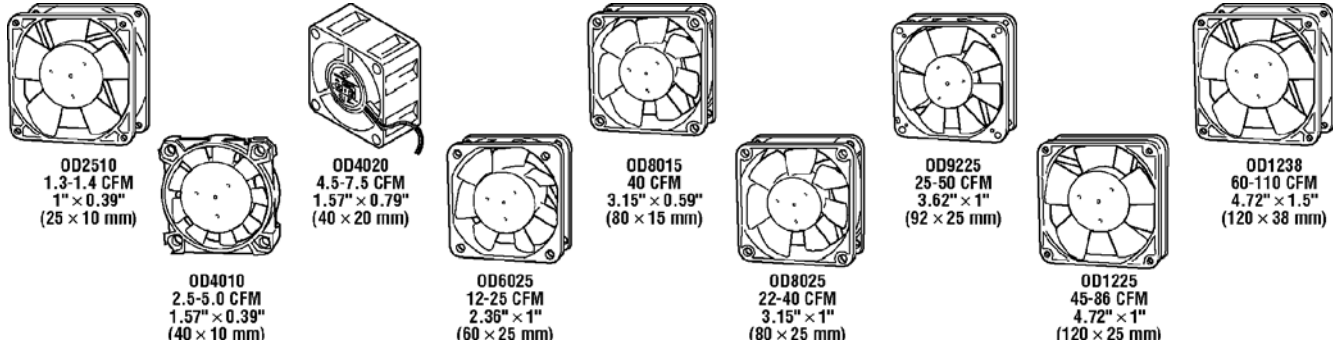


DC Cooling Fans



3

- ▶ 12" Wire Terminations
- ▶ Ball Bearing or Sleeve Bearing
- ▶ Brushless Motors Auto Restart

- ▶ Impedance and Polarity Protected
- ▶ Impeller and Frame Glassfiber Reinforced Thermoplastic UL94V-0
- ▶ UL, CSA, TÜV, and VDE Standards

Orion DC brushless fans are designed for maximum performance with a minimum of noise. Heavy duty motors are designed for extra long life. Ball bearing models have a 70,000 hour life expectancy.

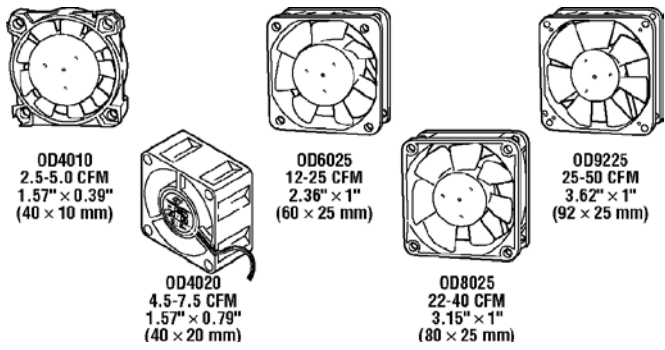
All DC fans available in 5 volts as special order.

Stock No.	Mfr.'s Type	VDC	RPM	CFM	Noise (dB)	EACH	
						1-99	100-Up
592-0605	OD2510-05MB	5	9000	1.3	18.7	13.00	12.24
592-0606	OD2510-12MB	12	10000	1.4	21.3	14.00	13.18
592-0607	OD4010-05HB	5	7000	4.8	31.0	9.00	8.47
592-0608	OD4010-05MB	5	5000	3.8	27.0	9.00	8.47
592-0610	OD4010-12HB	12	8000	5.0	31.0	9.00	8.47
592-0620	OD4010-12MB	12	6000	3.8	27.0	9.00	8.47
592-0630	OD4010-24HB	24	8000	5.0	31.0	9.00	8.47
592-0640	OD4010-24MB	24	6000	3.8	27.0	9.00	8.47
592-0641	OD4020-05HB	5	6000	7.0	30.0	9.00	8.47
592-0642	OD4020-05MB	5	5000	5.3	24.0	9.00	8.47
592-0650	OD4020-12HB	12	7000	7.5	30.0	9.00	8.47
592-0660	OD4020-12MB	12	5500	5.3	24.0	9.00	8.47
592-0670	OD4020-24HB	24	7000	7.5	30.0	9.00	8.47
592-0680	OD4020-24MB	24	5500	5.3	24.0	9.00	8.47
592-1021	OD5210-12HB	12	3800	10.0	29.0	9.00	8.47
592-1022	OD6015-12HB	12	4500	17.0	32.0	9.00	8.47
592-0690	OD6025-12HB	12	3800	25.0	30.0	9.00	8.47
592-0700	OD6025-12MB	12	3000	17.0	25.0	9.00	8.47
592-0710	OD6025-12LB	12	2500	14.0	20.0	9.00	8.47
592-0720	OD6025-24HB	24	3800	25.0	30.0	9.00	8.47
592-0730	OD6025-24MB	24	3000	17.0	25.0	9.00	8.47
592-0740	OD6025-24LB	24	2500	14.0	20.0	9.00	8.47
592-0750	OD6025-12HS*	12	3800	25.0	30.0	8.00	7.53
592-0760	OD6025-12MS*	12	3000	17.0	25.0	8.00	7.53
592-0770	OD6025-12LS*	12	2500	14.0	20.0	8.00	7.53

Stock No.	Mfr.'s Type	VDC	RPM	CFM	Noise (dB)	EACH	
						1-99	100-Up
592-0780	OD6025-24HS*	24	3800	25.0	30.0	8.00	7.53
592-0790	OD6025-24MS*	24	3000	17.0	25.0	8.00	7.53
592-0805	OD8015-12HB	12	3300	40.0	33.0	9.00	8.47
592-0810	OD8025-12HB	12	3300	40.0	33.0	9.00	8.47
592-0820	OD8025-12MB	12	2800	32.0	28.0	9.00	8.47
592-0830	OD8025-12LB	12	2000	22.0	21.0	9.00	8.47
592-0840	OD8025-24HB	24	3300	40.0	33.0	9.00	8.47
592-0850	OD8025-24MB	24	2800	32.0	27.0	9.00	8.47
592-0860	OD8025-24LB	24	2000	22.0	21.0	9.00	8.47
592-0870	OD8025-12HS*	12	3300	40.0	33.0	8.00	7.53
592-0880	OD8025-12MS*	12	2800	32.0	28.0	8.00	7.53
592-0890	OD8025-12LS*	12	2000	22.0	21.0	8.00	7.53
592-0900	OD8025-24HS*	24	3300	40.0	33.0	8.00	7.53
592-0910	OD8025-24MS*	24	2800	32.0	27.0	8.00	7.53
592-0920	OD8025-24LS*	24	2000	22.0	21.0	8.00	7.53
592-0930	OD9225-12HB	12	2800	50.0	33.0	10.00	9.42
592-0940	OD9225-24HB	24	3000	50.0	33.0	10.00	9.42
592-0950	OD1225-12HB†	12	3000	86.0	42.0	14.50	13.65
592-0960	OD1225-12HTB	12	3000	86.0	42.0	14.50	13.65
592-0970	OD1225-24HB	24	3000	86.0	42.0	14.50	13.65
592-0980	OD1225-24HTB	24	3000	86.0	42.0	14.50	13.65
592-0990	OD1238PT-12HB†	12	3100	110.0	44.0	16.00	15.06
592-1000	OD1238PT-12HTB	12	3100	110.0	44.0	16.00	15.06
592-1010	OD1238PT-24HB	24	3000	108.0	43.0	16.00	15.06
592-1020	OD1238PT-24HTB	24	3000	108.0	43.0	16.00	15.06

*Sleeve bearing. †Available in 38 volts and 48 volts as special order. ‡Aluminum frame versions available. T=Terminal.

Orion Challenger — Low Cost DC Fans



- ▶ High Quality
- ▶ Low Cost
- ▶ Sleeve Bearing
- ▶ 30,000 Hours
- ▶ UL Listed
- ▶ 12" Wire Terminations

Designed for applications where low cost is essential. High quality sleeve bearings with life expectancy of 30,000 hours!

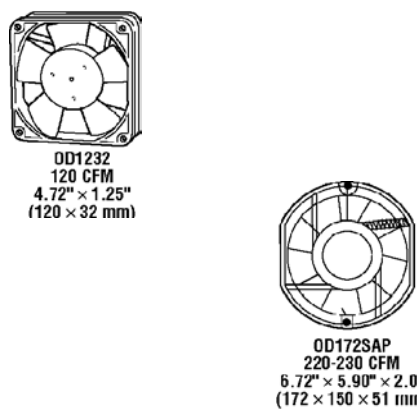
DC Fans (12 VDC)

Stock No.	Mfr.'s Type	RPM	CFM	Noise (dB)	EACH	
					1-99	100-Up*
592-0120	OD4010-12HS-C	6000	4.5	24.5	4.60	4.33
592-0122	OD4020-12HS-C	6000	7.0	31.0	4.60	4.33
592-0123	OD6025-12HS-C	4000	24.0	28.8	4.50	4.24
592-0124	OD8025-12HS-C	3000	36.5	34.0	4.60	4.33
592-0125	OD9225-12HS-C	3300	53.0	39.0	5.00	4.71

*Factory direct shipments of 100-Up are packaged bulk.

DC Cooling Fans

— NEW —



120 x 32 mm DC Cooling Fans

Stock No.	Mfr.'s Type	VDC	RPM	CFM	Noise (dB)	EACH	
						1-9	10-Up
592-2020	OD1232-12HB	12	3500	120	48	16.50	15.54
592-2030	OD1232-24HB	24	3500	120	48	15.00	14.12
592-2040	OD1232-48HB	48	3500	120	48	19.50	18.36

172 x 150 x 51 mm DC Cooling Fans

592-2050	OD172SAP-12HB	12	3100	220	50	55.00	51.78
592-2060	OD172SAP-24HB	24	3250	230	50	55.00	51.78
592-2070	OD172SAP-48HB	48	3250	230	50	59.50	56.02