

Dustproof



Waterproof



IP56/68 Rating

Dustproof & Waterproof Fan Series

IP-68

- 8 : Protection against permanent immersion
- 6 : Complete protection against dust

Size (mm)	Model (IP56)	Model (IP68)	Voltage (VDC)	Bearing 2 BALL	Speed (RPM)	Air Flow (CFM)	Static Pressure (Inch-H ₂ O)	Noise (db(A))	Weight (g)
40x40x28		GF40282BX-1000U-SEP	24	☺	17600	24.6	2.07	58.1	46.0
		GF40282B1-1000U-SEP	24	☺	14600	20.4	1.41	54.0	46.0
		GF40282B2-1000U-SEP	24	☺	13100	18.3	1.13	51.7	46.0
		GF40282B3-1000U-SEP	24	☺	10500	14.7	0.73	46.8	46.0
		GF40282BX-1000U-QEP	24	☺	17600	24.6	2.07	58.1	46.0
		GF40282B1-1000U-QEP	24	☺	14600	20.4	1.41	54.0	46.0
		GF40282B2-1000U-QEP	24	☺	13100	18.3	1.13	51.7	46.0
		GF40282B3-1000U-QEP	24	☺	10500	14.7	0.73	46.8	46.0
60x60x15	GF60151B6-1E00U-AC9	GF60151B6-1E00U-AE9	12	☺	4500	21.3	0.18	34.5	47.0
	GF60151B7-1E00U-AC9	GF60151B7-1E00U-AE9	12	☺	3900	18.2	0.13	29.8	47.0
	GF60151B8-1E00U-AC9	GF60151B8-1E00U-AE9	12	☺	3200	14.5	0.09	24.9	47.0
	GF60151B9-1E00U-AC9	GF60151B9-1E00U-AE9	12	☺	2300	10.6	0.05	17.1	47.0
Ø84.9X15.4	GF60151B9-1E01U-AC9	GF60151B9-1E01U-AE9	12	☺	2200	9.8	0.05	17.1	45.0
60x60x25		GF60252BX-1000U-SEP	24	☺	12900	54.8	1.44	55.4	84.0
		GF60252B1-1000U-SEP	24	☺	11500	48.8	1.23	52.7	84.0
		GF60252B2-1000U-SEP	24	☺	9000	38.3	0.75	48.9	84.0
		GF60252B3-1000U-SEP	24	☺	6450	27.4	0.38	41.7	84.0
		GF60252BX-1000U-QEP	24	☺	12900	54.8	1.44	55.4	84.0
		GF60252B1-1000U-QEP	24	☺	11500	48.8	1.23	52.7	84.0
		GF60252B2-1000U-QEP	24	☺	9000	38.3	0.75	48.9	84.0
		GF60252B3-1000U-QEP	24	☺	6450	27.4	0.38	41.7	84.0
80x80x25	GF80251B1-000U-AC9	GF80251B1-000U-AE9	12	☺	4800	60.0	0.41	47.5	105.0
	GF80251B2-000U-AC9	GF80251B2-000U-AE9	12	☺	4500	57.0	0.35	46.0	105.0
	GF80251B3-000U-AC9	GF80251B3-000U-AE9	12	☺	4200	53.0	0.30	44.5	105.0
	GF80251B5-000U-AC9	GF80251B5-000U-AE9	12	☺	3200	41.0	0.18	33.0	87.0
	GF80251B6-000U-AC9	GF80251B6-000U-AE9	12	☺	2900	37.0	0.15	30.0	87.0
	GF80251B7-000U-AC9	GF80251B7-000U-AE9	12	☺	2600	33.0	0.11	28.0	87.0
	GE80252B1-000U-AC9	GE80252B1-000U-AE9	24	☺	4800	60.0	0.41	47.5	105.0
	GE80252B2-000U-AC9	GE80252B2-000U-AE9	24	☺	4500	57.0	0.35	46.0	105.0
	GE80252B3-000U-AC9	GE80252B3-000U-AE9	24	☺	4200	53.0	0.30	44.5	105.0
	GF80252B5-000U-AC9	GF80252B5-000U-AE9	24	☺	3200	41.0	0.18	33.0	87.0
	GF80252B6-000U-AC9	GF80252B6-000U-AE9	24	☺	2900	37.0	0.15	30.0	87.0
	GF80252B7-000U-AC9	GF80252B7-000U-AE9	24	☺	2600	33.0	0.11	28.0	87.0

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Size (mm)	Model (IP56)	Model (IP68)	Voltage (VDC)	Bearing ● 2 BALL	Speed (RPM)	Air Flow (CFM)	Static Pressure (Inch-H ₂ O)	Noise (db(A))	Weight (g)
80x80x32	GF80321B1-000U-AC9	GF80321B1-000U-AE9	12	●	4800	59.4	0.36	45.2	109.0
	GF80321B2-000U-AC9	GF80321B2-000U-AE9	12	●	4500	55.9	0.32	43.1	109.0
	GF80321B3-000U-AC9	GF80321B3-000U-AE9	12	●	4100	50.3	0.27	41.1	109.0
80x80x38		GF80382BX-1000U-SEP	24	●	10000	133.0	1.76	64.3	235.0
		GF80382B1-1000U-SEP	24	●	8000	107.3	1.14	59.6	235.0
		GF80382BX-1000U-QEP	24	●	10000	133.0	1.76	64.3	235.0
		GF80382B1-1000U-QEP	24	●	8000	107.3	1.14	59.6	235.0
92x92x25	GF92251B1-000U-AC9	GF92251B1-000U-AE9	12	●	4500	75.0	0.35	47.0	113.0
	GF92251B2-000U-AC9	GF92251B2-000U-AE9	12	●	4200	70.0	0.30	45.0	113.0
	GF92251B3-000U-AC9	GF92251B3-000U-AE9	12	●	3900	65.0	0.25	43.0	113.0
	GF92251B5-000U-AC9	GF92251B5-000U-AE9	12	●	3000	51.5	0.15	34.0	99.0
	GF92251B6-000U-AC9	GF92251B6-000U-AE9	12	●	2700	45.0	0.13	32.0	99.0
	GF92251B7-000U-AC9	GF92251B7-000U-AE9	12	●	2400	39.5	0.10	28.0	99.0
	GE92252B1-000U-AC9	GE92252B1-000U-AE9	24	●	4500	75.0	0.35	47.0	113.0
	GE92252B2-000U-AC9	GE92252B2-000U-AE9	24	●	4200	70.0	0.30	45.0	113.0
	GE92252B3-000U-AC9	GE92252B3-000U-AE9	24	●	3900	65.0	0.25	43.0	113.0
	GF92252B5-000U-AC9	GF92252B5-000U-AE9	24	●	3000	51.5	0.15	34.0	99.0
	GF92252B6-000U-AC9	GF92252B6-000U-AE9	24	●	2700	45.0	0.13	32.0	99.0
	GF92252B7-000U-AC9	GF92252B7-000U-AE9	24	●	2400	39.5	0.10	28.0	99.0
92x92x38		GF92382BX-1000U-SEP	24	●	9000	172.9	1.73	66.8	260
		GF92382B1-1000U-SEP	24	●	7200	145.3	1.20	60.6	260
		GF92382BX-1000U-QEP	24	●	9000	172.9	1.73	66.8	260
		GF92382B1-1000U-QEP	24	●	7200	145.3	1.20	60.6	260

Meets GR487

For salt spray environment

Environmental Test : Meets GR-487-CORE(2000), Section3.34.1 Salt Fog Test Procedure.



Size (mm)	Model	Voltage (VDC)	Bearing ☉ 2 BALL	Speed (RPM)	Air Flow (CFM)	Static Pressure (Inch-H ₂ O)	Noise (db(A))	Weight (g)
40x40x28	GF40282BX-1000U-SDP	24	☉	17600	24.6	2.07	58.1	46.0
	GF40282B1-1000U-SDP	24	☉	14600	20.4	1.41	54.0	46.0
	GF40282B2-1000U-SDP	24	☉	13100	18.3	1.13	51.7	46.0
	GF40282B3-1000U-SDP	24	☉	10500	14.7	0.73	46.8	46.0
	GF40282BX-1000U-QDP	24	☉	17600	24.6	2.07	58.1	46.0
	GF40282B1-1000U-QDP	24	☉	14600	20.4	1.41	54.0	46.0
	GF40282B2-1000U-QDP	24	☉	13100	18.3	1.13	51.7	46.0
	GF40282B3-1000U-QDP	24	☉	10500	14.7	0.73	46.8	46.0
60x60x25	GF60252BX-1000U-SDP	24	☉	12900	54.8	1.44	55.4	84.0
	GF60252B1-1000U-SDP	24	☉	11500	48.8	1.23	52.7	84.0
	GF60252B2-1000U-SDP	24	☉	9000	38.3	0.75	48.9	84.0
	GF60252B3-1000U-SDP	24	☉	6450	27.4	0.38	41.7	84.0
	GF60252BX-1000U-QDP	24	☉	12900	54.8	1.44	55.4	84.0
	GF60252B1-1000U-QDP	24	☉	11500	48.8	1.23	52.7	84.0
	GF60252B2-1000U-QDP	24	☉	9000	38.3	0.75	48.9	84.0
	GF60252B3-1000U-QDP	24	☉	6450	27.4	0.38	41.7	84.0
80x80x25	GF80251B5-000U-AD9	12	☉	3200	41.0	0.18	33.0	87.0
	GF80251B6-000U-AD9	12	☉	2900	37.0	0.15	30.0	87.0
	GF80251B7-000U-AD9	12	☉	2600	33.0	0.11	28.0	87.0
	GF80252B5-000U-AD9	24	☉	3200	41.0	0.18	33.0	87.0
	GF80252B6-000U-AD9	24	☉	2900	37.0	0.15	30.0	87.0
	GF80252B7-000U-AD9	24	☉	2600	33.0	0.11	28.0	87.0
80x80x38	GF80382BX-1000U-SDP	24	☉	10000	133	1.76	64.3	235.0
	GF80382B1-1000U-SDP	24	☉	8000	107.3	1.14	59.6	235.0
	GF80382BX-1000U-QDP	24	☉	10000	133	1.76	64.3	235.0
	GF80382B1-1000U-QDP	24	☉	8000	107.3	1.14	59.6	235.0
92x92x25	GF92251B5-000U-AD9	12	☉	3000	51.5	0.15	34.0	99.0
	GF92251B6-000U-AD9	12	☉	2700	45.0	0.13	32.0	99.0
	GF92251B7-000U-AD9	12	☉	2400	39.5	0.10	28.0	99.0
	GF92252B5-000U-AD9	24	☉	3000	51.5	0.15	34.0	99.0
	GF92252B6-000U-AD9	24	☉	2700	45.0	0.13	32.0	99.0
	GF92252B7-000U-AD9	24	☉	2400	39.5	0.10	28.0	99.0
92x92x38	GF92382BX-1000U-SDP	24	☉	9000	172.9	1.73	66.8	260.0
	GF92382B1-1000U-SDP	24	☉	7200	145.3	1.2	60.6	260.0
	GF92382BX-1000U-QDP	24	☉	9000	172.9	1.73	66.8	260.0
	GF92382B1-1000U-QDP	24	☉	7200	145.3	1.2	60.6	260.0