

【172*150*50.8mm seriesA】

一般仕様

ベアリングタイプ	2Ball	-
回転数偏差	±10%	-
フレームタイプ	フランジ	-
フレーム材質	ダイキャストアルミ	
羽材質	樹脂(UL 94V-0)	
期待寿命(L10残存率90%)	4万時間以上/ 60度	
保護機能	拘束時過電流保護 逆接続時保護	

オプション機能

回転数制御	PWM制御 外部DC電圧制御
センサー出力	パルスセンサー ロックセンサー

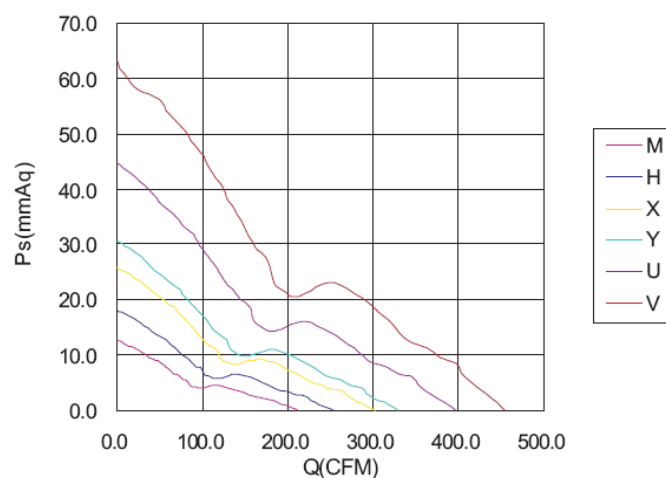
信頼性

動作温度範囲	-10℃～70℃(5%～90% RH)		
保存温度範囲	-40℃～70℃(5%～95% RH)		
ESD ①	ClassⅢ		
絶縁階級 ②	ClassA		
安全規格	UL	TUV	CE

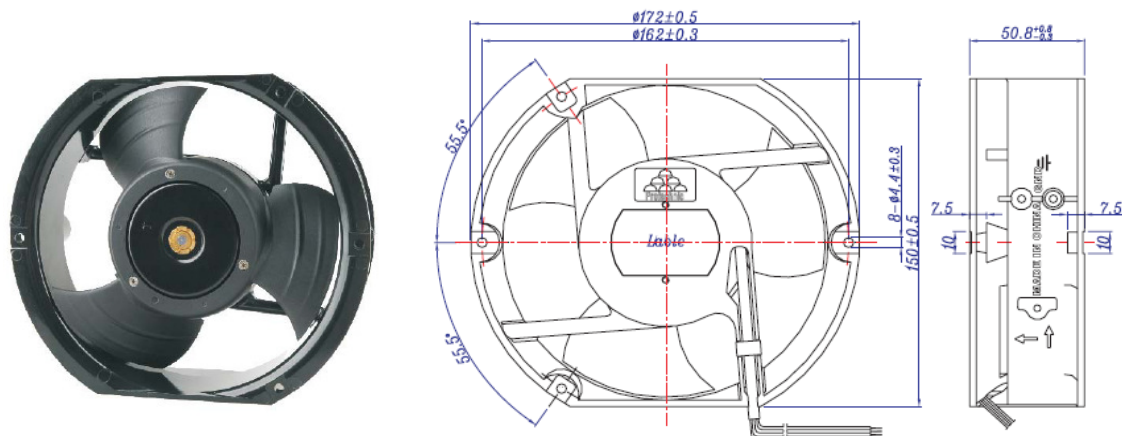
①-Reference Standard: IEC61000-4-2

②-Reference Standard: UL1446

AIR FLOW/STATIC-PRESSURE



OUTLINE(mm)



Item No.	Operating Voltage	Maximum Air Flow		Maximum Air Pressure			Speed	Rated Current	Actual Current	Input Power	Actual Power	Noise	Weight
	(V)	(CMM)	(CFM)	(Pa)	(mmAq)	(inchAq)	(rpm)	(A)	(A)	(W)	(W)	dB(A)	(g)
MGA1712MB-O51	12	5.942	209.70	122.63	12.50	0.495	2,800	0.79	0.69	9.48	8.33	50.0	830
MGT1712MB-O51	12	5.942	209.70	122.63	12.50	0.495	2,800	0.79	0.69	9.48	8.33	50.0	830
MGT1712MB-R51	12	5.942	209.70	122.63	12.50	0.495	2,800	0.79	0.69	9.48	8.33	50.0	830
MGT1712MB-W51	12	5.942	209.70	122.63	12.50	0.495	2,800	0.79	0.65	9.48	7.84	50.0	830
MGA1712HB-O51	12	7.110	251.00	176.58	18.00	0.709	3,350	1.32	1.19	15.84	14.26	55.0	830
MGT1712HB-O51	12	7.110	251.00	176.58	18.00	0.709	3,350	1.32	1.19	15.84	14.26	55.0	830
MGT1712HB-R51	12	7.110	251.00	176.58	18.00	0.709	3,350	1.32	1.19	15.84	14.26	55.0	830
MGT1712HB-W51	12	7.110	251.00	176.58	18.00	0.709	3,350	1.32	1.19	15.84	14.26	55.0	830
MGA1712XB-O51	12	8.489	299.70	251.14	25.60	1.010	4,000	2.10	2.02	25.20	24.20	60.0	830
MGT1712XB-O51	12	8.489	299.70	251.14	25.60	1.010	4,000	2.10	2.02	25.20	24.20	60.0	830
MGT1712XB-R51	12	8.489	299.70	251.14	25.60	1.010	4,000	2.10	2.02	25.20	24.20	60.0	830
MGT1712XB-W51	12	8.489	299.70	251.14	25.60	1.010	4,000	2.10	2.02	25.20	24.20	60.0	830
MGA1712YB-O51	12	9.230	325.00	297.24	30.30	1.194	4,350	3.80	2.71	44.16	32.47	63.5	830
MGT1712YB-O51	12	9.230	325.00	297.24	30.30	1.194	4,350	3.80	2.71	44.16	32.47	63.5	830
MGT1712YB-R51	12	9.230	325.00	297.24	30.30	1.194	4,350	3.80	2.71	44.16	32.47	63.5	830
MGT1712YB-W51	12	9.230	325.00	297.24	30.30	1.194	4,350	3.80	2.71	44.16	32.47	63.5	830
MGA1724MB-O51	24	5.942	209.70	122.63	12.50	0.495	2,800	0.39	0.37	9.36	8.88	50.0	830
MGT1724MB-O51	24	5.942	209.70	122.63	12.50	0.495	2,800	0.39	0.37	9.36	8.88	50.0	830
MGT1724MB-R51	24	5.942	209.70	122.63	12.50	0.495	2,800	0.39	0.37	9.36	8.88	50.0	830
MGT1724MB-W51	24	5.942	209.70	122.63	12.50	0.495	2,800	0.39	0.37	9.36	8.88	50.0	830
MGA1724HB-O51	24	7.110	251.00	176.58	18.00	0.709	3,350	0.66	0.58	15.84	14.02	55.0	830
MGT1724HB-O51	24	7.110	251.00	176.58	18.00	0.709	3,350	0.66	0.58	15.84	14.02	55.0	830
MGT1724HB-R51	24	7.110	251.00	176.58	18.00	0.709	3,350	0.66	0.58	15.84	14.02	55.0	830
MGT1724HB-W51	24	7.110	251.00	176.58	18.00	0.709	3,350	0.66	0.58	15.84	14.02	55.0	830
MGA1724XB-O51	24	8.489	299.70	251.14	25.60	1.010	4,000	1.00	0.92	24.00	22.18	60.0	830
MGT1724XB-O51	24	8.489	299.70	251.14	25.60	1.010	4,000	1.00	0.95	24.00	22.70	60.0	830
MGT1724XB-R51	24	8.489	299.70	251.14	25.60	1.010	4,000	1.00	0.92	24.00	22.18	60.0	830
MGT1724XB-W51	24	8.489	299.70	251.14	25.60	1.010	4,000	1.00	0.95	24.00	22.70	60.0	830
MGA1724YB-O51	24	9.230	325.00	297.24	30.30	1.194	4,350	2.00	1.27	48.00	30.43	63.5	830
MGT1724YB-O51	24	9.230	325.00	297.24	30.30	1.194	4,350	2.00	1.27	48.00	30.43	63.5	830
MGT1724YB-R51	24	9.230	325.00	297.24	30.30	1.194	4,350	2.00	1.27	48.00	30.43	63.5	830
MGT1724YB-W51	24	9.230	325.00	297.24	30.30	1.194	4,350	2.00	1.27	48.00	30.43	63.5	830
MGA1724UB-O51	24	11.140	393.30	433.60	44.20	1.740	5,250	3.00	2.04	72.00	49.06	69.0	830
MGT1724UB-O51	24	11.140	393.30	433.60	44.20	1.740	5,250	3.00	2.04	72.00	49.06	69.0	830
MGT1724UB-R51	24	11.140	393.30	433.60	44.20	1.740	5,250	3.00	2.04	72.00	49.06	69.0	830
MGT1724UB-W51	24	11.140	393.30	433.60	44.20	1.740	5,250	3.00	2.04	72.00	49.06	69.0	830
MGA1748HB-O51	48	7.110	251.00	176.58	18.00	0.709	3,350	0.52	0.32	24.96	15.50	55.0	830
MGT1748HB-O51	48	7.110	251.00	176.58	18.00	0.709	3,350	0.52	0.29	24.96	13.97	55.0	830
MGT1748HB-R51	48	7.110	251.00	176.58	18.00	0.709	3,350	0.52	0.32	24.96	15.50	55.0	830
MGT1748HB-W51	48	7.110	251.00	176.58	18.00	0.709	3,350	0.52	0.29	24.96	13.97	55.0	830
MGA1748XB-O51	48	8.489	299.70	251.14	25.60	1.010	4,000	0.73	0.47	35.04	22.32	60.0	830
MGT1748XB-O51	48	8.489	299.70	251.14	25.60	1.010	4,000	0.73	0.49	35.04	23.37	60.0	830
MGT1748XB-R51	48	8.489	299.70	251.14	25.60	1.010	4,000	0.73	0.47	35.04	22.32	60.0	830
MGT1748XB-W51	48	8.489	299.70	251.14	25.60	1.010	4,000	0.73	0.49	35.04	23.37	60.0	830
MGA1748YB-O51	48	9.230	325.00	297.24	30.30	1.194	4,350	0.92	0.63	44.16	30.00	63.5	830
MGT1748YB-O51	48	9.230	325.00	297.24	30.30	1.194	4,350	0.92	0.63	44.16	30.00	63.5	830
MGT1748YB-R51	48	9.230	325.00	297.24	30.30	1.194	4,350	0.92	0.63	44.16	30.00	63.5	830
MGT1748YB-W51	48	9.230	325.00	297.24	30.30	1.194	4,350	0.92	0.63	44.16	30.00	63.5	830
MGA1748UB-O51	48	11.140	393.30	433.60	44.20	1.740	5,250	1.40	1.12	67.20	53.76	69.0	830
MGT1748UB-O51	48	11.140	393.30	433.60	44.20	1.740	5,250	1.40	1.13	67.20	54.14	69.0	830
MGT1748UB-R51	48	11.140	393.30	433.60	44.20	1.740	5,250	1.40	1.12	67.20	53.76	69.0	830
MGT1748UB-W51	48	11.140	393.30	433.60	44.20	1.740	5,250	1.40	1.13	67.20	54.14	69.0	830