

【80*80*38mm seriesB】

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	樹脂(UL 94V-0)	
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	

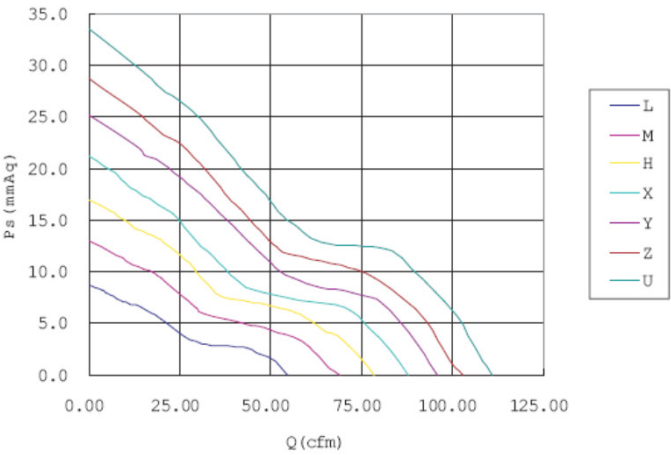
信頼性

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

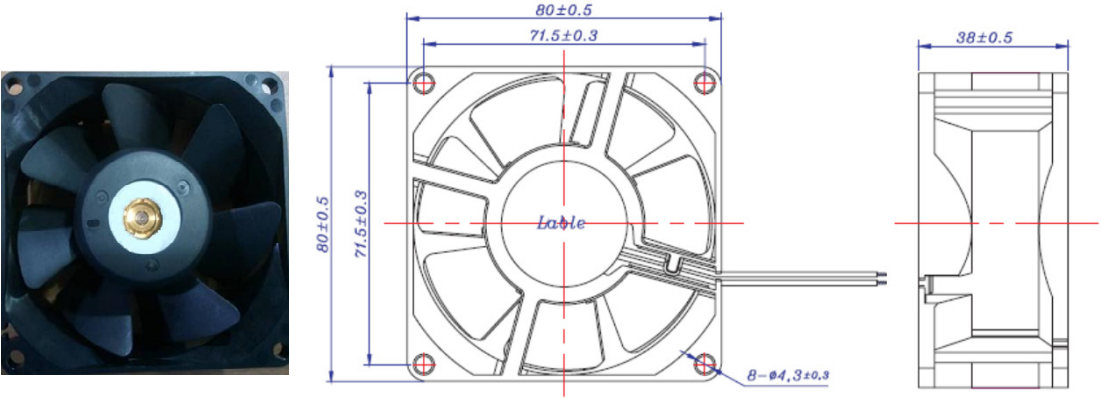
①-Reference Standard: IEC61000-4-2

②-Reference Standard: UL1446

AIR FLOW/STATIC-PRESSURE



OUTLINE(mm)



Item No.	Operating Voltage	Maximum Air Flow		Maximum Air Pressure			Speed (rpm)	Rated Current (A)	Actual Current (A)	Input Power (W)	Actual Power (W)	Noise dB(A)	Weight (g)
	(V)	(CMM)	(CFM)	(Pa)	(mmAq)	(inchAq)							
MGA8012MB-O38	12	1.954	68.98	127.33	12.98	0.511	4,800	0.54	0.42	6.48	5.04	45.8	215
MGT8012MB-O38	12	1.954	68.98	127.33	12.98	0.511	4,800	0.54	0.42	6.48	5.04	45.8	215
MGT8012MB-R38	12	1.954	68.98	127.33	12.98	0.511	4,800	0.54	0.42	6.48	5.04	45.8	215
MGT8012MB-W38	12	1.954	68.98	127.33	12.98	0.511	4,800	0.54	0.42	6.48	5.04	45.8	215
MGA8012HB-O38	12	2.218	78.29	166.77	17.00	0.669	5,600	0.80	0.68	9.60	8.16	50.0	215
MGT8012HB-O38	12	2.218	78.29	166.77	17.00	0.669	5,600	0.80	0.68	9.60	8.16	50.0	215
MGT8012HB-R38	12	2.218	78.29	166.77	17.00	0.669	5,600	0.80	0.68	9.60	8.16	50.0	215
MGT8012HB-W38	12	2.218	78.29	166.77	17.00	0.669	5,600	0.80	0.68	9.60	8.16	50.0	215
MGA8012XB-O38	12	2.488	87.83	207.97	21.20	0.835	6,300	1.20	0.85	14.40	10.20	53.5	215
MGT8012XB-O38	12	2.488	87.83	207.97	21.20	0.835	6,300	1.20	0.85	14.40	10.20	53.5	215
MGT8012XB-R38	12	2.488	87.83	207.97	21.20	0.835	6,300	1.20	0.85	14.40	10.20	53.5	215
MGT8012XB-W38	12	2.488	87.83	207.97	21.20	0.835	6,300	1.20	0.85	14.40	10.20	53.5	215
MGA8012YB-O38	12	2.713	95.78	247.21	25.20	0.992	6,900	1.80	1.20	21.60	14.40	57.1	215
MGT8012YB-O38	12	2.713	95.78	247.21	25.20	0.992	6,900	1.80	1.20	21.60	14.40	57.1	215
MGT8012YB-R38	12	2.713	95.78	247.21	25.20	0.992	6,900	1.80	1.20	21.60	14.40	57.1	215
MGT8012YB-W38	12	2.713	95.78	247.21	25.20	0.992	6,900	1.80	1.20	21.60	14.40	57.1	215
MGA8012ZB-O38	12	2.912	102.79	281.55	28.70	1.130	7,500	2.10	1.70	25.20	20.40	57.8	215
MGT8012ZB-O38	12	2.912	102.79	281.55	28.70	1.130	7,500	2.10	1.70	25.20	20.40	57.8	215
MGT8012ZB-R38	12	2.912	102.79	281.55	28.70	1.130	7,500	2.10	1.70	25.20	20.40	57.8	215
MGT8012ZB-W38	12	2.912	102.79	281.55	28.70	1.130	7,500	2.10	1.70	25.20	20.40	57.8	215
MGA8024MB-O38	24	1.954	68.98	127.33	12.98	0.511	4,800	0.32	0.25	7.68	6.00	45.8	215
MGT8024MB-O38	24	1.954	68.98	127.33	12.98	0.511	4,800	0.32	0.25	7.68	6.00	45.8	215
MGT8024MB-R38	24	1.954	68.98	127.33	12.98	0.511	4,800	0.32	0.25	7.68	6.00	45.8	215
MGT8024MB-W38	24	1.954	68.98	127.33	12.98	0.511	4,800	0.32	0.25	7.68	6.00	45.8	215
MGA8024HB-O38	24	2.218	78.29	166.77	17.00	0.669	5,600	0.38	0.34	9.12	8.16	50.0	215
MGT8024HB-O38	24	2.218	78.29	166.77	17.00	0.669	5,600	0.38	0.34	9.12	8.16	50.0	215
MGT8024HB-R38	24	2.218	78.29	166.77	17.00	0.669	5,600	0.38	0.34	9.12	8.16	50.0	215
MGT8024HB-W38	24	2.218	78.29	166.77	17.00	0.669	5,600	0.38	0.34	9.12	8.16	50.0	215
MGA8024XB-O38	24	2.488	87.83	207.97	21.20	0.835	6,300	0.54	0.45	12.96	10.80	53.5	215
MGT8024XB-O38	24	2.488	87.83	207.97	21.20	0.835	6,300	0.54	0.45	12.96	10.80	53.5	215
MGT8024XB-R38	24	2.488	87.83	207.97	21.20	0.835	6,300	0.54	0.45	12.96	10.80	53.5	215
MGT8024XB-W38	24	2.488	87.83	207.97	21.20	0.835	6,300	0.54	0.45	12.96	10.80	53.5	215
MGA8024YB-O38	24	2.713	95.78	247.21	25.20	0.992	6,900	0.90	0.57	21.60	13.68	57.1	215
MGT8024YB-O38	24	2.713	95.78	247.21	25.20	0.992	6,900	0.90	0.57	21.60	13.68	57.1	215
MGT8024YB-R38	24	2.713	95.78	247.21	25.20	0.992	6,900	0.90	0.57	21.60	13.68	57.1	215
MGT8024YB-W38	24	2.713	95.78	247.21	25.20	0.992	6,900	0.90	0.57	21.60	13.68	57.1	215
MGA8024ZB-O38	24	2.912	102.79	281.55	28.70	1.130	7,500	1.10	0.69	26.40	16.56	57.8	215
MGT8024ZB-O38	24	2.912	102.79	281.55	28.70	1.130	7,500	1.10	0.69	26.40	16.56	57.8	215
MGT8024ZB-R38	24	2.912	102.79	281.55	28.70	1.130	7,500	1.10	0.69	26.40	16.56	57.8	215
MGT8024ZB-W38	24	2.912	102.79	281.55	28.70	1.130	7,500	1.10	0.69	26.40	16.56	57.8	215
MGA8048MB-O38	48	1.954	68.98	127.33	12.98	0.511	4,800	0.20	0.16	9.60	7.68	45.8	215
MGT8048MB-O38	48	1.954	68.98	127.33	12.98	0.511	4,800	0.20	0.16	9.60	7.68	45.8	215
MGT8048MB-R38	48	1.954	68.98	127.33	12.98	0.511	4,800	0.20	0.16	9.60	7.68	45.8	215
MGT8048MB-W38	48	1.954	68.98	127.33	12.98	0.511	4,800	0.20	0.16	9.60	7.68	45.8	215
MGA8048HB-O38	48	2.218	78.29	166.77	17.00	0.669	5,600	0.24	0.20	11.52	9.60	50.0	215
MGT8048HB-O38	48	2.218	78.29	166.77	17.00	0.669	5,600	0.24	0.20	11.52	9.60	50.0	215
MGT8048HB-R38	48	2.218	78.29	166.77	17.00	0.669	5,600	0.24	0.20	11.52	9.60	50.0	215
MGT8048HB-W38	48	2.218	78.29	166.77	17.00	0.669	5,600	0.24	0.20	11.52	9.60	50.0	215