

【80*80*25mm seriesD】

一般仕様

ベアリングタイプ	Rifle	-
回転数偏差	±10%	-
フレームタイプ	リブ	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

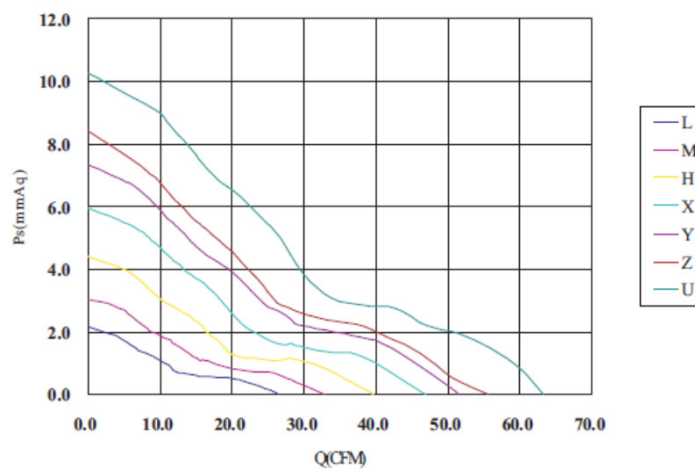
信頼性

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

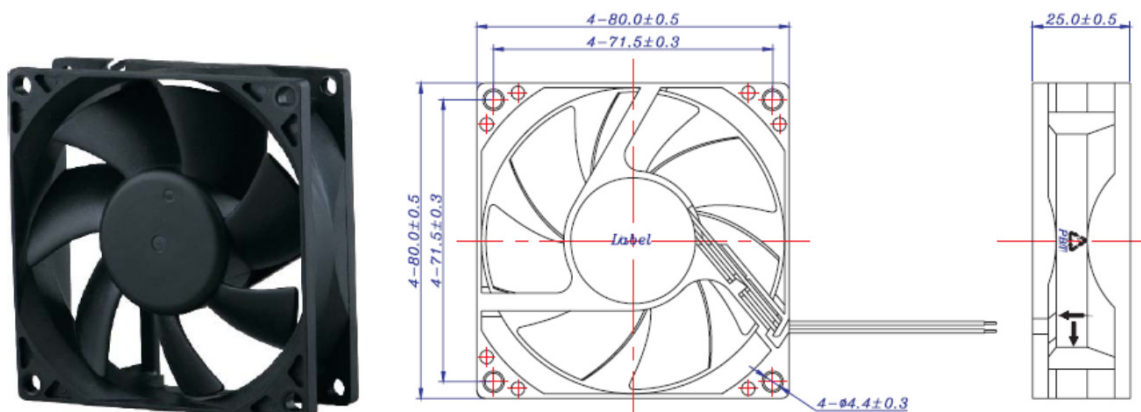
①-Reference Standard: IEC61000-4-2

②-Reference Standard: UL1446

AIR FLOW/STATIC-PRESSURE



OUTLINE(mm)



Item No.	Operating Voltage	Maximum Air Flow		Maximum Air Pressure			Speed	Rated Current	Actual Current	Input Power	Actual Power	Noise	Weight
	(V)	(CMM)	(CFM)	(Pa)	(mmAq)	(inchAq)	(rpm)	(A)	(A)	(W)	(W)	dB(A)	(g)
MGA8012LR-O25	12	0.752	26.53	21.29	2.17	0.085	2,100	0.12	NA	1.44	NA	24.6	84
MGT8012LR-O25	12	0.752	26.53	21.29	2.17	0.085	2,100	0.12	NA	1.44	NA	24.6	84
MGT8012LR-R25	12	0.752	26.53	21.29	2.17	0.085	2,100	0.12	NA	1.44	NA	24.6	84
MGT8012LR-W25	12	0.752	26.53	21.29	2.17	0.085	2,100	0.12	NA	1.44	NA	24.6	84
MGA8012MR-O25	12	0.929	32.81	29.82	3.04	0.120	2,500	0.15	NA	1.80	NA	30.3	84
MGT8012MR-O25	12	0.929	32.81	29.82	3.04	0.120	2,500	0.15	NA	1.80	NA	30.3	84
MGT8012MR-R25	12	0.929	32.81	29.82	3.04	0.120	2,500	0.15	NA	1.80	NA	30.3	84
MGT8012MR-W25	12	0.929	32.81	29.82	3.04	0.120	2,500	0.15	NA	1.80	NA	30.3	84
MGA8012HR-O25	12	1.124	39.67	43.26	4.41	0.174	3,000	0.24	NA	2.88	NA	34.5	84
MGT8012HR-O25	12	1.124	39.67	43.26	4.41	0.174	3,000	0.24	NA	2.88	NA	34.5	84
MGT8012HR-R25	12	1.124	39.67	43.26	4.41	0.174	3,000	0.24	NA	2.88	NA	34.5	84
MGT8012HR-W25	12	1.124	39.67	43.26	4.41	0.174	3,000	0.24	NA	2.88	NA	34.5	84
MGA8012XR-O25	12	1.328	46.87	58.47	5.96	0.235	3,600	0.39	NA	4.68	NA	39.5	84
MGT8012XR-O25	12	1.328	46.87	58.47	5.96	0.235	3,600	0.39	NA	4.68	NA	39.5	84
MGT8012XR-R25	12	1.328	46.87	58.47	5.96	0.235	3,600	0.39	NA	4.68	NA	39.5	84
MGT8012XR-W25	12	1.328	46.87	58.47	5.96	0.235	3,600	0.39	NA	4.68	NA	39.5	84
MGA8012YR-O25	12	1.457	51.43	71.81	7.32	0.288	3,900	0.42	NA	5.04	NA	42.1	84
MGT8012YR-A25	12	1.457	51.43	71.81	7.32	0.288	3,900	0.42	NA	5.04	NA	42.1	84
MGT8012YR-A25	12	1.457	51.43	71.81	7.32	0.288	3,900	0.42	NA	5.04	NA	42.1	84
MGT8012YR-A25	12	1.457	51.43	71.81	7.32	0.288	3,900	0.42	NA	5.04	NA	42.1	84
MGA8012ZR-O25	12	1.575	55.59	82.60	8.42	0.331	4,200	0.54	NA	6.48	NA	43.9	84
MGT8012ZR-O25	12	1.575	55.59	82.60	8.42	0.331	4,200	0.54	NA	6.48	NA	43.9	84
MGT8012ZR-R25	12	1.575	55.59	82.60	8.42	0.331	4,200	0.54	NA	6.48	NA	43.9	84
MGT8012ZR-W25	12	1.575	55.59	82.60	8.42	0.331	4,200	0.54	NA	6.48	NA	43.9	84
MGA8012UR-O25	12	1.793	63.29	100.75	10.27	0.404	4,800	0.66	NA	7.92	NA	48.5	84
MGT8012UR-O25	12	1.793	63.29	100.75	10.27	0.404	4,800	0.66	NA	7.92	NA	48.5	84
MGT8012UR-R25	12	1.793	63.29	100.75	10.27	0.404	4,800	0.66	NA	7.92	NA	48.5	84
MGT8012UR-W25	12	1.793	63.29	100.75	10.27	0.404	4,800	0.66	NA	7.92	NA	48.5	84
MGA8024LR-O25	24	0.752	26.53	21.29	2.17	0.085	2,100	0.09	NA	2.16	NA	24.6	84
MGT8024LR-O25	24	0.752	26.53	21.29	2.17	0.085	2,100	0.09	NA	2.16	NA	24.6	84
MGT8024LR-R25	24	0.752	26.53	21.29	2.17	0.085	2,100	0.09	NA	2.16	NA	24.6	84
MGT8024LR-W25	24	0.752	26.53	21.29	2.17	0.085	2,100	0.09	NA	2.16	NA	24.6	84
MGA8024MR-O25	24	0.929	32.81	29.82	3.04	0.120	2,500	0.11	NA	2.64	NA	30.3	84
MGT8024MR-O25	24	0.929	32.81	29.82	3.04	0.120	2,500	0.11	NA	2.64	NA	30.3	84
MGT8024MR-R25	24	0.929	32.81	29.82	3.04	0.120	2,500	0.11	NA	2.64	NA	30.3	84
MGT8024MR-W25	24	0.929	32.81	29.82	3.04	0.120	2,500	0.11	NA	2.64	NA	30.3	84
MGA8024HR-O25	24	1.124	39.67	43.26	4.41	0.174	3,000	0.16	NA	3.84	NA	34.5	84
MGT8024HR-O25	24	1.124	39.67	43.26	4.41	0.174	3,000	0.16	NA	3.84	NA	34.5	84
MGT8024HR-R25	24	1.124	39.67	43.26	4.41	0.174	3,000	0.16	NA	3.84	NA	34.5	84
MGT8024HR-W25	24	1.124	39.67	43.26	4.41	0.174	3,000	0.16	NA	3.84	NA	34.5	84
MGA8024XR-O25	24	1.328	46.87	58.47	5.96	0.235	3,600	0.23	NA	5.52	NA	39.5	84
MGT8024XR-O25	24	1.328	46.87	58.47	5.96	0.235	3,600	0.23	NA	5.52	NA	39.5	84
MGT8024XR-R25	24	1.328	46.87	58.47	5.96	0.235	3,600	0.23	NA	5.52	NA	39.5	84
MGT8024XR-W25	24	1.328	46.87	58.47	5.96	0.235	3,600	0.23	NA	5.52	NA	39.5	84
MGA8024YR-O25	24	1.457	51.43	71.81	7.32	0.288	3,900	0.26	NA	6.24	NA	42.1	84
MGT8024YR-O25	24	1.457	51.43	71.81	7.32	0.288	3,900	0.26	NA	6.24	NA	42.1	84
MGT8024YR-R25	24	1.457	51.43	71.81	7.32	0.288	3,900	0.26	NA	6.24	NA	42.1	84
MGT8024YR-W25	24	1.457	51.43	71.81	7.32	0.288	3,900	0.26	NA	6.24	NA	42.1	84

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	(V)	(CMM)	(CFM)	(Pa)	(mmAq)	(inchAq)	(rpm)	(A)	(A)	(W)	(W)	dB(A)	(g)
MGA8024ZR-O25	24	1.575	55.59	82.60	8.42	0.331	4,200	0.30	NA	7.20	NA	43.9	84
MGT8024ZR-O25	24	1.575	55.59	82.60	8.42	0.331	4,200	0.30	NA	7.20	NA	43.9	84
MGT8024ZR-R25	24	1.575	55.59	82.60	8.42	0.331	4,200	0.30	NA	7.20	NA	43.9	84
MGT8024ZR-W25	24	1.575	55.59	82.60	8.42	0.331	4,200	0.30	NA	7.20	NA	43.9	84
MGA8024UR-O25	24	1.793	63.29	100.75	10.27	0.404	4,800	0.48	NA	11.52	NA	48.5	84
MTA8024UR-O25	24	1.793	63.29	100.75	10.27	0.404	4,800	0.48	NA	11.52	NA	48.5	84
MTA8024UR-R25	24	1.793	63.29	100.75	10.27	0.404	4,800	0.48	NA	11.52	NA	48.5	84
MTA8024UR-W25	24	1.793	63.29	100.75	10.27	0.404	4,800	0.48	NA	11.52	NA	48.5	84

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