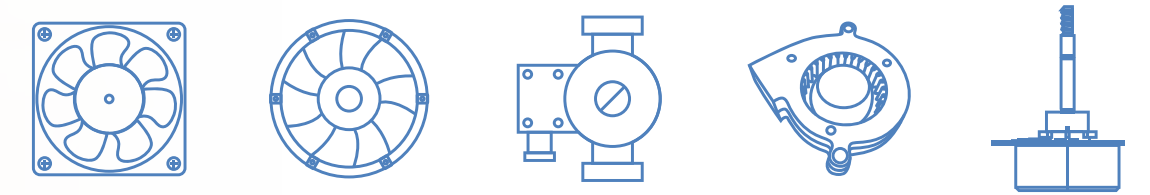


Vehicles Equipment

車載周邊設備



info@x-fan.com

TEL : +886-7-2692559

FAX : +886-7-2692590





Vehicles Equipment

車載周邊設備

※Please do not hesitate to let us know if any customization request.
本公司亦提供客製化服務，若有其他需求歡迎聯絡我們。

Car Wireless Charger

汽車無線充

DC Blower : 50x15 mm



Electric Vehicle Charger

車用充電樁

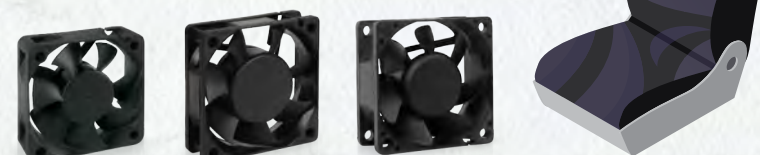
DC/AC Axial Fan : 40x28/80x38/120x38/
172x51/Ø 222 x 60 mm



Seat Cushion

汽車座椅

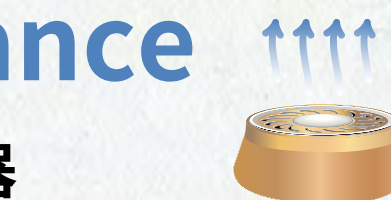
DC Axial Fan : 50x15/60x20/60x25 mm



Fragrance

車用芳香器

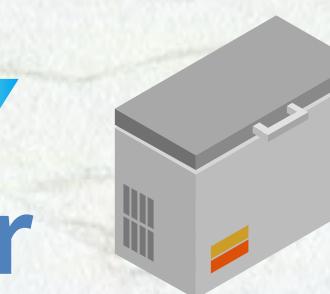
DC Axial Fan : 25x10/30x10/40x10 mm



Car Refrigerator

車用冰箱

DC Axial Fan : 60x15/80x15/92x25 mm



Contents 目錄

✿ Axial Fan



04	DC_2510	13	DC_5015	22	DC_8038	31	AC_1238
05	DC_3010	14	DC_6015	23	DC_9025	32	AC_1751
06	DC_4010	15	DC_6015	24	DC_9025	33	AC_1751
07	DC_4010	16	DC_6020	25	DC_1238	34	AC_2260
08	DC_4028	17	DC_6025	26	DC_1238		
09	DC_4028	18	DC_8015	27	DC_1238		
10	DC_4028	19	DC_8038	28	DC_1238		
11	DC_4028	20	DC_8038	29	DC_1238		
12	DC_5015	21	DC_8038	30	AC_1238		

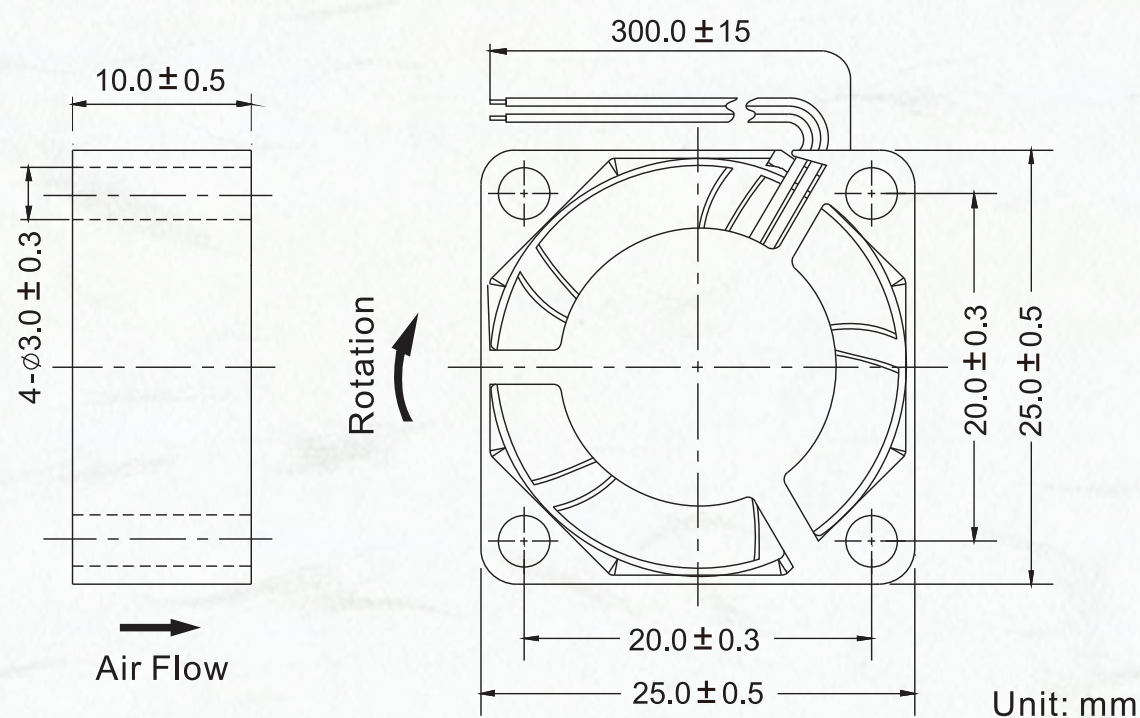
✿ Blower

35	DC_5015
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25 x 25 x 10 mm

Dimensions Drawing



Main Application : Fragrance

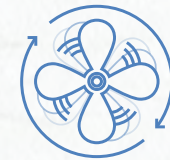
主要應用：車用芳香器



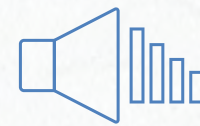
Energy Saving



Waterproof
and Dustproof



High Speed

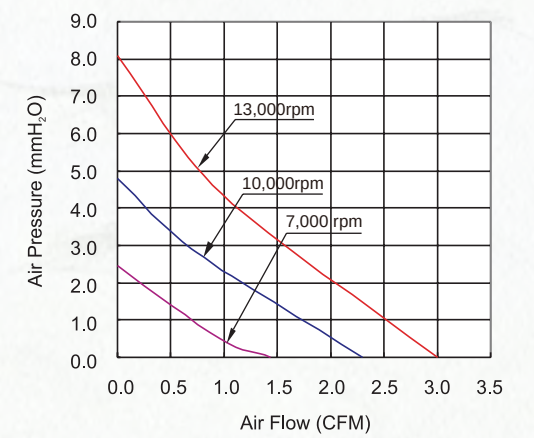


Low Noise

General Specification

- Frame and Impeller : Thermal Plastic , UL 94V-0
- Lead Wires : UL Type
(+) : Red (-) : Black
- Operation Temperature : -10°C~70°C
35%~85%RH
- Storage Temperature : -40°C~80°C
35%~85%RH
-

Performance Curves

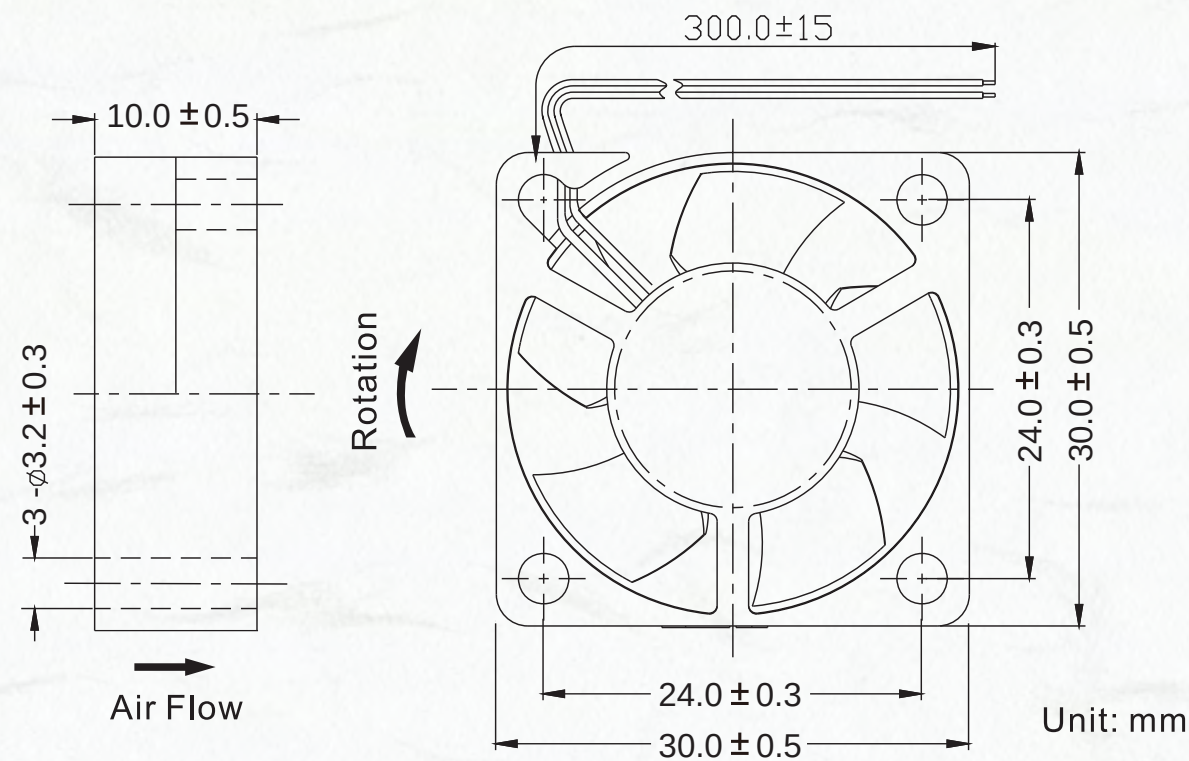


Listed Model	Bearing System	Rated Voltage	Operation Voltage	Rated Current	Rated Speed	Air Flow	Air Pressure	Noise Level	Available Features (Optional)				Weight
		VDC	VDC	A	RPM	CFM	mmH ₂ O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g
RDH2510S5	Sleeve	5	4.0~5.75	0.16	13,000	3.0	8.1	30	•	•			7
RDM2510S5			4.0~5.75	0.12	10,000	2.2	4.9	23	•	•			
RDL2510S5			4.0~5.75	0.08	7,000	1.4	2.5	19	•	•			
RDH2510B5	Ball		4.0~5.75	0.16	13,000	3.0	8.1	30	•	•			
RDM2510B5			4.0~5.75	0.12	10,000	2.2	4.9	23	•	•			
RDL2510B5			4.0~5.75	0.08	7,000	1.4	2.5	19	•	•			
RDH2510S	Sleeve	12	6.0~13.8	0.10	13,000	3.0	8.1	30	•	•			7
RDM2510S			6.0~13.8	0.08	10,000	2.2	4.9	23	•	•			
RDL2510S			6.0~13.8	0.06	7,000	1.4	2.5	19	•	•			
RDH2510B	Ball		6.0~13.8	0.10	13,000	3.0	8.1	30	•	•			
RDM2510B			6.0~13.8	0.08	10,000	2.2	4.9	23	•	•			
RDL2510B			6.0~13.8	0.06	7,000	1.4	2.5	19	•	•			



30 x 30 x 10 mm

Dimensions Drawing



Main Application : Fragrance

主要應用：車用芳香器



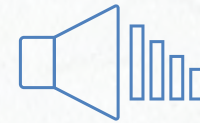
Energy Saving



Waterproof
and Dustproof



High Speed

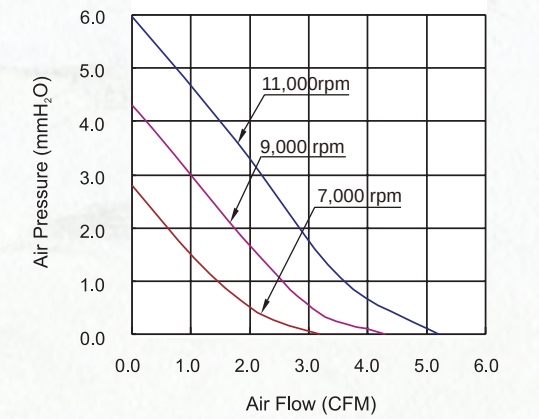


Low Noise

General Specification

- Frame and Impeller : Thermal Plastic , UL 94V-0
- Lead Wires : UL Type
(+) : Red (-) : Black
- Operation Temperature : -10°C~70°C
35%~85%RH
- Storage Temperature : -40°C~80°C
35%~85%RH
-

Performance Curves

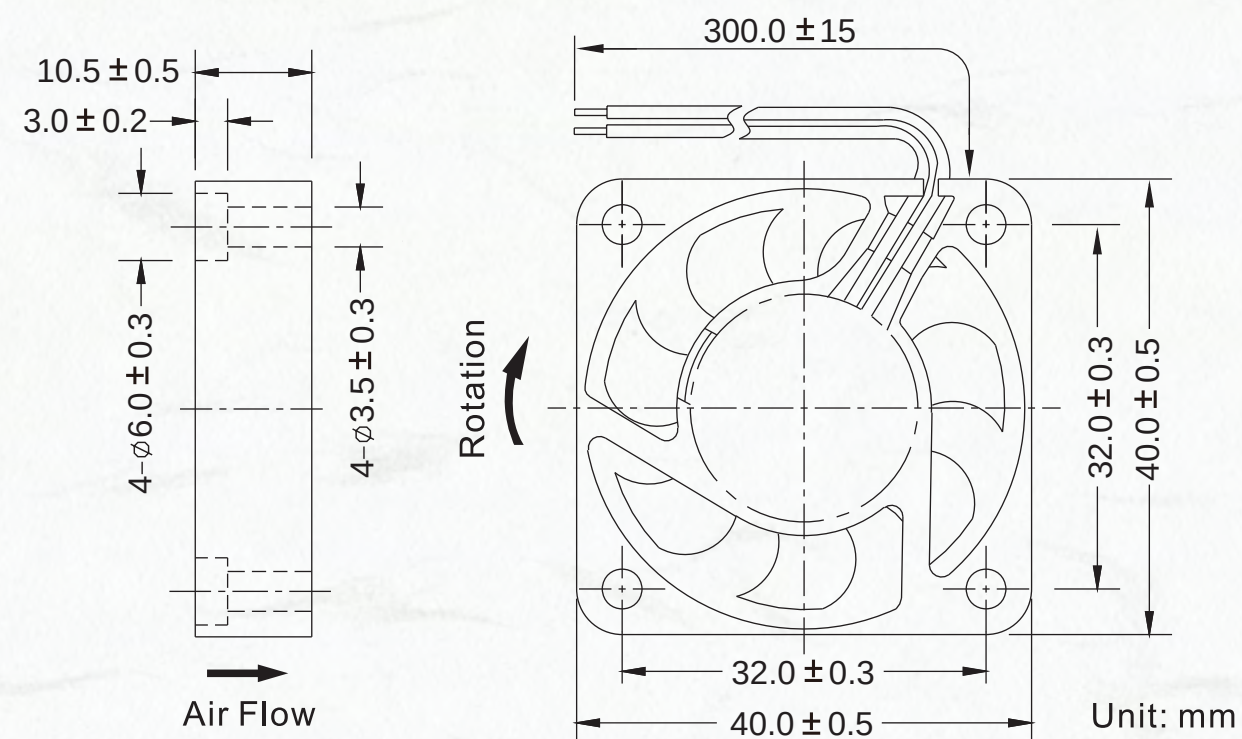


Listed Model	Bearing System	Rated Voltage	Operation Voltage	Rated Current	Rated Speed	Air Flow	Air Pressure	Noise Level	Available Features (Optional)				Weight
		VDC	VDC	A	RPM	CFM	mmH ₂ O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g
RDH3010S5	Sleeve	5	4.0~5.75	0.20	11,000	5.2	6.0	32	•	•			8.5
RDM3010S5			4.0~5.75	0.14	9,000	4.3	4.3	27	•	•			
RDL3010S5			4.0~5.75	0.12	7,000	3.2	2.8	23	•	•			
RDH3010B5	Ball		4.0~5.75	0.20	11,000	5.2	6.0	32	•	•			
RDM3010B5			4.0~5.75	0.14	9,000	4.3	4.3	27	•	•			
RDL3010B5			4.0~5.75	0.12	7,000	3.2	2.8	23	•	•			
RDH3010S	Sleeve	12	6.0~13.8	0.10	11,000	5.2	6.0	32	•	•			
RDM3010S			6.0~13.8	0.09	9,000	4.3	4.3	27	•	•			
RDL3010S			6.0~13.8	0.06	7,000	3.2	2.8	23	•	•			
RDH3010B	Ball		6.0~13.8	0.10	11,000	5.2	6.0	32	•	•			
RDM3010B			6.0~13.8	0.09	9,000	4.3	4.3	27	•	•			
RDL3010B			6.0~13.8	0.06	7,000	3.2	2.8	23	•	•			



40 x 40 x 10 mm

Dimensions Drawing



Main Application : Fragrance

主要應用：車用芳香器



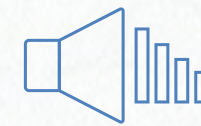
Energy Saving



Waterproof
and Dustproof



High Speed

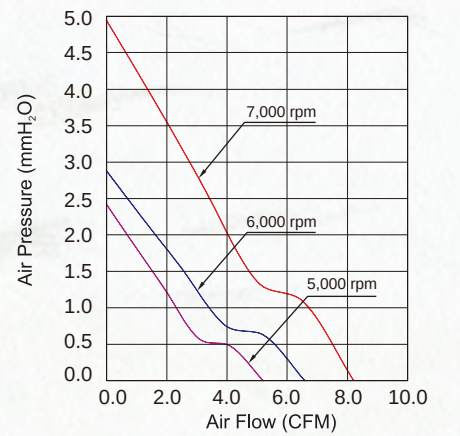


Low Noise

General Specification

- Frame and Impeller : Thermal Plastic , UL 94V-0
- Lead Wires : UL Type
(+) : Red (-) : Black
- Operation Temperature : -10°C~70°C
35%~85%RH
- Storage Temperature : -40°C~80°C
35%~85%RH
-

Performance Curves

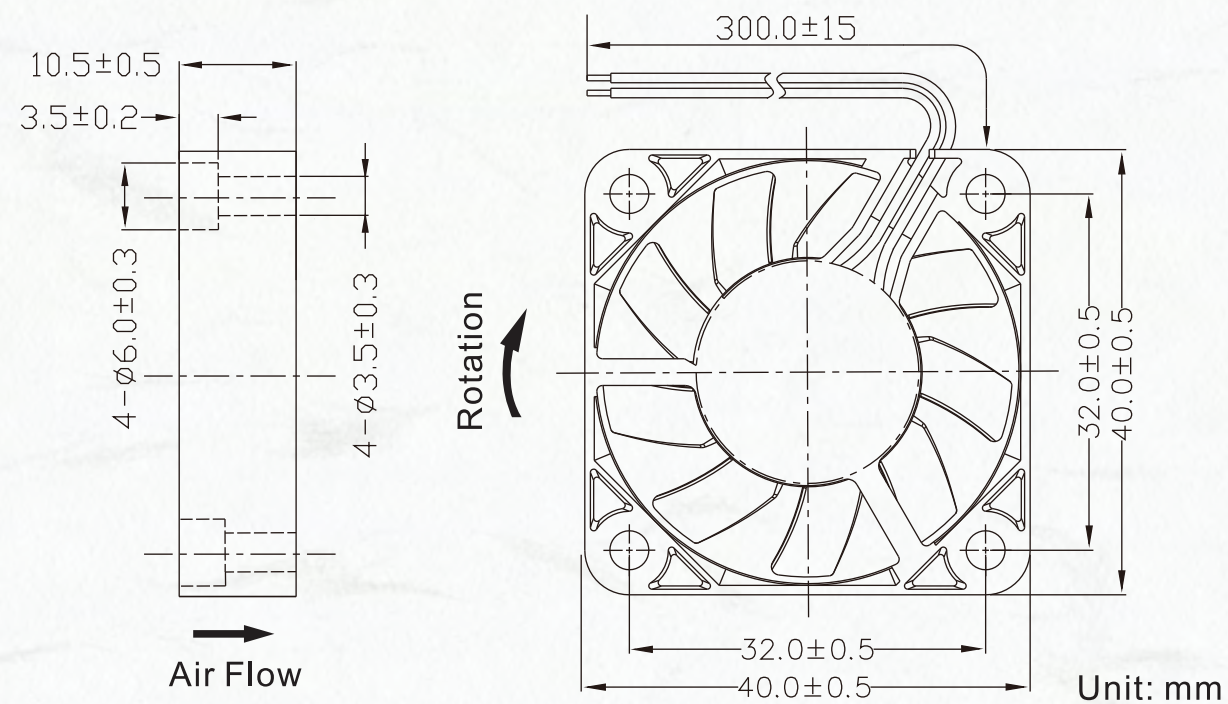


Listed Model	Bearing System	Rated Voltage	Operation Voltage	Rated Current	Rated Speed	Air Flow	Air Pressure	Noise Level	Available Features (Optional)				Weight
		VDC	VDC	A	RPM	CFM	mmH ₂ O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g
RDH4010S5	Sleeve	5	3.5~5.75	0.20	7,000	8.1	4.9	30	•	•			16
RDM4010S5			3.5~5.75	0.16	6,000	6.5	2.8	28	•	•			
RDL4010S5			3.5~5.75	0.13	5,000	5.3	2.4	24	•	•			
RDH4010B5	Ball		3.5~5.75	0.20	7,000	8.1	4.9	30	•	•			
RDM4010B5			3.5~5.75	0.16	6,000	6.5	2.8	28	•	•			
RDL4010B5			3.5~5.75	0.13	5,000	5.3	2.4	24	•	•			
RDH4010S1	Sleeve	12	6.0~13.8	0.09	7,000	8.1	4.9	30	•	•			
RDM4010S1			6.0~13.8	0.07	6,000	6.5	2.8	28	•	•			
RDL4010S1			7.0~13.8	0.06	5,000	5.3	2.4	24	•	•			
RDH4010B1	Ball		6.0~13.8	0.09	7,000	8.1	4.9	30	•	•			
RDM4010B1			6.0~13.8	0.07	6,000	6.5	2.8	28	•	•			
RDL4010B1			7.0~13.8	0.06	5,000	5.3	2.4	24	•	•			
RDH4010S2	Sleeve	24	12.0~27.6	0.09	7,000	8.1	4.9	30	•	•			
RDM4010S2			12.0~27.6	0.06	6,000	6.5	2.8	28	•	•			
RDL4010S2			16.0~27.6	0.05	5,000	5.3	2.4	24	•	•			
RDH4010B2	Ball		12.0~27.6	0.09	7,000	8.1	4.9	30	•	•			
RDM4010B2			12.0~27.6	0.06	6,000	6.5	2.8	28	•	•			
RDL4010B2			16.0~27.6	0.05	5,000	5.3	2.4	24	•	•			



40 x 40 x 10 mm

Dimensions Drawing



Main Application : Fragrance

主要應用：車用芳香器



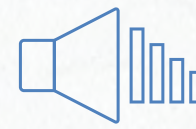
Energy Saving



Waterproof
and Dustproof



High Speed

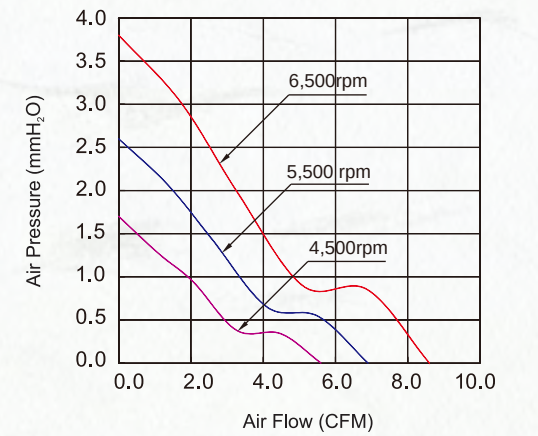


Low Noise

General Specification

- Frame and Impeller : Thermal Plastic , UL 94V-0
- Lead Wires : UL Type
(+) : Red (-) : Black
- Operation Temperature : -10°C~70°C
35%~85%RH
- Storage Temperature : -40°C~80°C
35%~85%RH
- UL US CE

Performance Curves

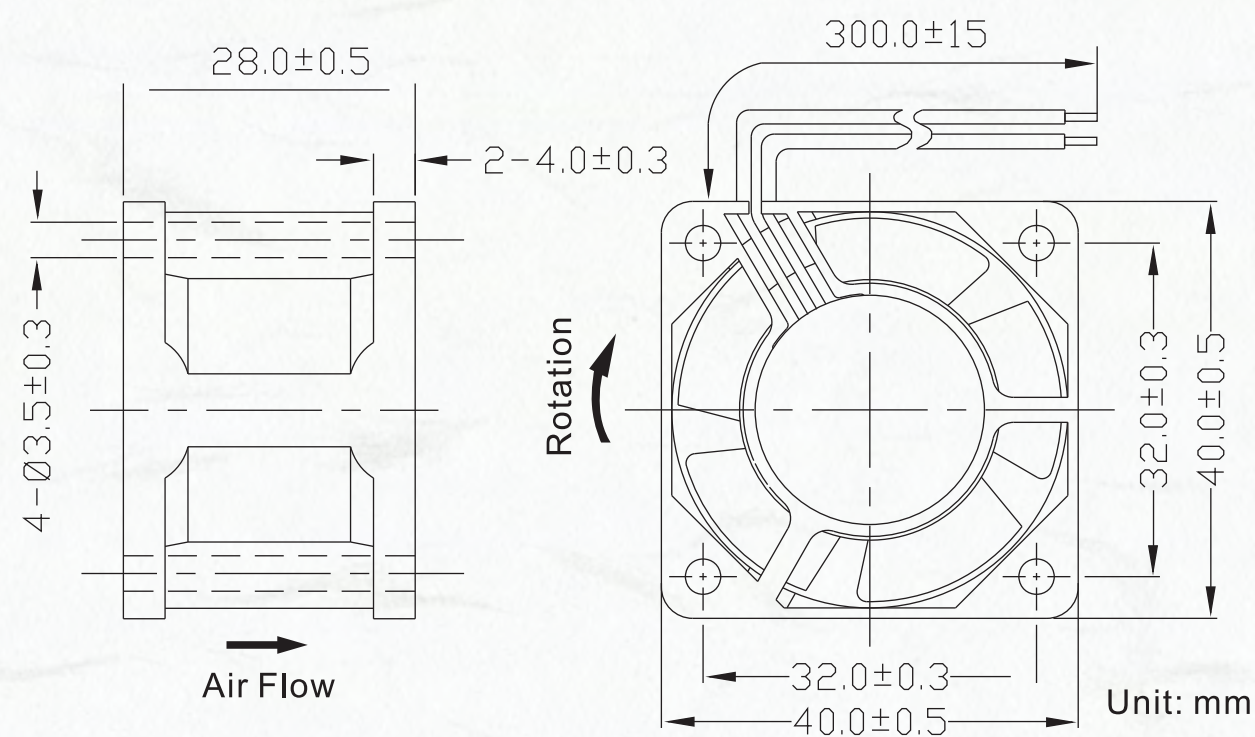


Listed Model	Bearing System	Rated Voltage	Operation Voltage	Rated Current	Rated Speed	Air Flow	Air Pressure	Noise Level	Available Features (Optional)				Weight
		VDC	VDC	A	RPM	CFM	mmH ₂ O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g
RDH4010S5	Sleeve	5	3.5~5.75	0.20	6,500	8.6	3.8	32	•	•			16
RDM4010S5			3.5~5.75	0.16	5,500	6.9	2.6	28	•	•			
RDL4010S5			3.5~5.75	0.13	4,500	5.6	1.7	25	•	•			
RDH4010B5	Ball		3.5~5.75	0.20	6,500	8.6	3.8	32	•	•			
RDM4010B5			3.5~5.75	0.16	5,500	6.9	2.6	28	•	•			
RDL4010B5			3.5~5.75	0.13	4,500	5.6	1.7	25	•	•			
RDH4010S1	Sleeve	12	6.0~13.8	0.09	6,500	8.6	3.8	32	•	•			
RDM4010S1			6.0~13.8	0.07	5,500	6.9	2.6	28	•	•			
RDL4010S1			7.0~13.8	0.06	4,500	5.6	1.7	25	•	•			
RDH4010B1	Ball		6.0~13.8	0.09	6,500	8.6	3.8	32	•	•			
RDM4010B1			6.0~13.8	0.07	5,500	6.9	2.6	28	•	•			
RDL4010B1			7.0~13.8	0.06	4,500	5.6	1.7	25	•	•			
RDH4010S2	Sleeve	24	12.0~27.6	0.09	6,500	8.6	3.8	32	•	•			
RDM4010S2			12.0~27.6	0.06	5,500	6.9	2.6	28	•	•			
RDL4010S2			16.0~27.6	0.05	4,500	5.6	1.7	25	•	•			
RDH4010B2	Ball		12.0~27.6	0.09	6,500	8.6	3.8	32	•	•			
RDM4010B2			12.0~27.6	0.06	5,500	6.9	2.6	28	•	•			
RDL4010B2			16.0~27.6	0.05	4,500	5.6	1.7	25	•	•			



40 x 40 x 28 mm

Dimensions Drawing



Main Application : Electric Vehicle Charger

主要應用：車用充電樁



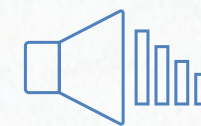
Energy Saving



Waterproof
and Dustproof



High Speed

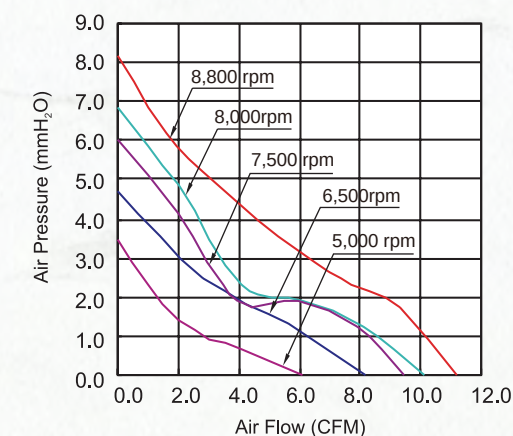


Low Noise

General Specification

- Frame and Impeller : Thermal Plastic , UL 94V-0
- Lead Wires : UL Type
(+) : Red (-) : Black
- Operation Temperature : -10°C~70°C
35%~85%RH
- Storage Temperature : -40°C~80°C
35%~85%RH
-

Performance Curves

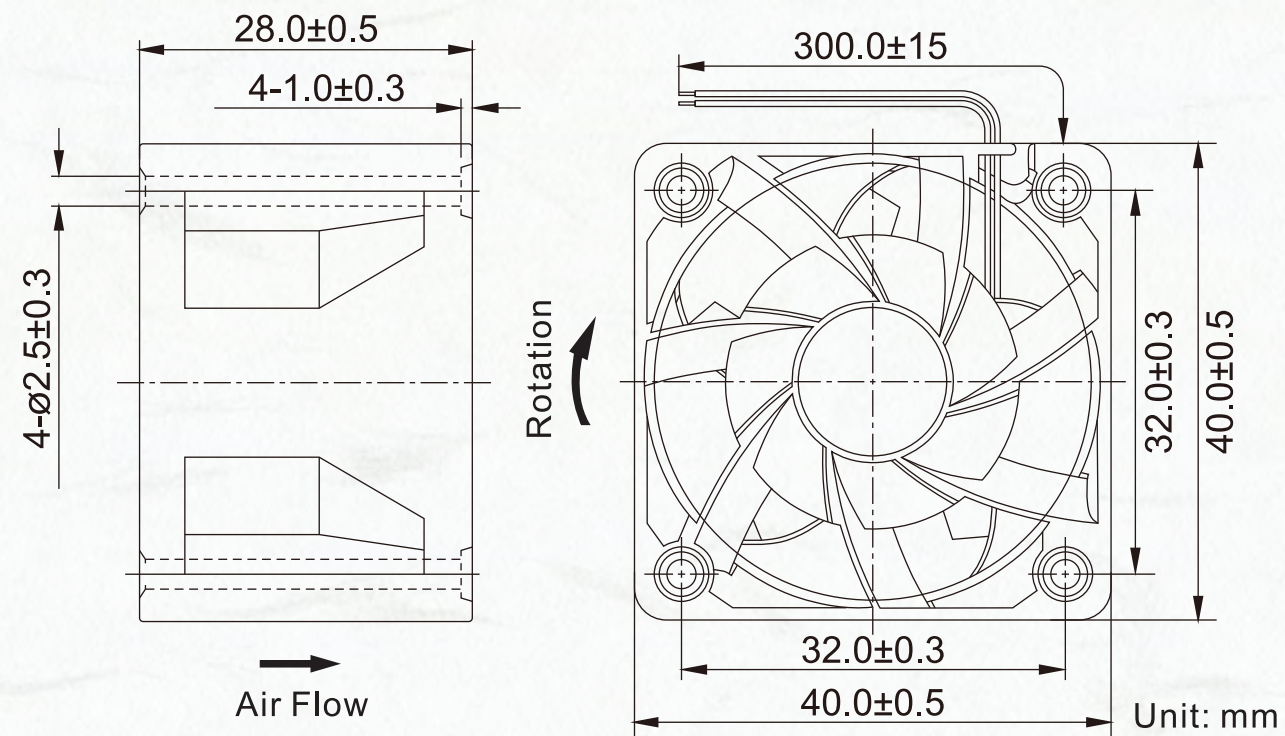


Listed Model	Bearing System	Rated Voltage	Operation Voltage	Rated Current	Rated Speed	Air Flow	Air Pressure	Noise Level	Available Features (Optional)				Weight
		VDC	VDC	A	RPM	CFM	mmH ₂ O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g
RDH4028S5	Sleeve	5	3.5~5.75	0.35	7,500	9.4	6.0	32	•	•			36
RDM4028S5			3.5~5.75	0.30	6,500	8.2	4.7	28	•	•			
RDL4028S5			3.5~5.75	0.22	5,000	6.1	3.5	23	•	•			
RDH4028B5	Ball		3.5~5.75	0.35	7,500	9.4	6.0	32	•	•			
RDM4028B5			3.5~5.75	0.30	6,500	8.2	4.7	28	•	•			
RDL4028B5			3.5~5.75	0.22	5,000	6.1	3.5	23	•	•			
RDH4028S	Sleeve	12	6.0~13.8	0.20	8,800	11.2	8.1	36	•	•			
RDM4028S			6.0~13.8	0.18	8,000	10.1	6.8	33	•	•			
RDL4028S			6.0~13.8	0.12	5,000	6.1	3.5	23	•	•			
RDH4028B	Ball		6.0~13.8	0.20	8,800	11.2	8.1	36	•	•			
RDM4028B			6.0~13.8	0.18	8,000	10.1	6.8	33	•	•			
RDL4028B			6.0~13.8	0.12	5,000	6.1	3.5	23	•	•			
RDH4028S2	Sleeve	24	12.0~27.6	0.16	8,800	11.2	8.1	36	•	•			
RDM4028S2			12.0~27.6	0.12	8,000	10.1	6.8	33	•	•			
RDL4028S2			12.0~27.6	0.09	5,000	6.1	3.5	23	•	•			
RDH4028B2	Ball		12.0~27.6	0.16	8,800	11.2	8.1	36	•	•			
RDM4028B2			12.0~27.6	0.12	8,000	10.1	6.8	33	•	•			
RDL4028B2			12.0~27.6	0.09	5,000	6.1	3.5	23	•	•			



40 x 40 x 28 mm

Dimensions Drawing



Main Application : Electric Vehicle Charger

主要應用：車用充電樁



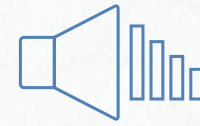
Energy Saving



Waterproof
and Dustproof



High Speed

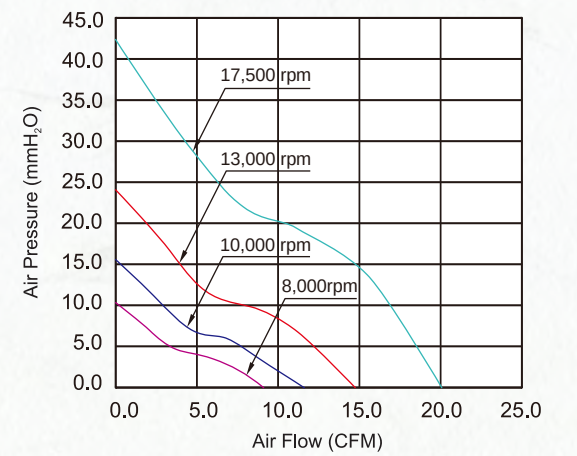


Low Noise

General Specification

- Frame and Impeller : Thermal Plastic , UL 94V-0
- Lead Wires : UL Type
(+) : Red (-) : Black
- Operation Temperature : -10°C~70°C
35%~85%RH
- Storage Temperature : -40°C~80°C
35%~85%RH
-  

Performance Curves



Listed Model	Bearing System	Rated Voltage	Operation Voltage	Rated Current	Rated Speed	Air Flow	Air Pressure	Noise Level	Available Features (Optional)				Weight
		VDC	VDC	A	RPM	CFM	mmH ₂ O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g
RGD4028B1	Ball	12	6.0~13.8	0.65	17,500	20.1	42.2	54	•	•		•	53
RGH4028B1			6.0~13.8	0.38	13,000	14.7	24.0	46	•	•		•	
RGM4028B1			6.0~13.8	0.25	10,000	11.4	15.2	41	•	•		•	
RGL4028B1			6.0~13.8	0.15	8,000	9.1	10.2	37	•	•		•	
RGH4028B2	Ball	24	12.0~27.6	0.30	13,000	14.7	24.0	46	•	•		•	
RGM4028B2			12.0~27.6	0.15	10,000	11.4	15.2	41	•	•		•	
RGL4028B2			12.0~27.6	0.10	8,000	9.1	10.2	37	•	•		•	



40 x 40 x 28 mm

Main Application : Electric Vehicle Charger

主要應用：車用充電樁



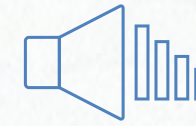
Energy Saving



Waterproof
and Dustproof



High Speed

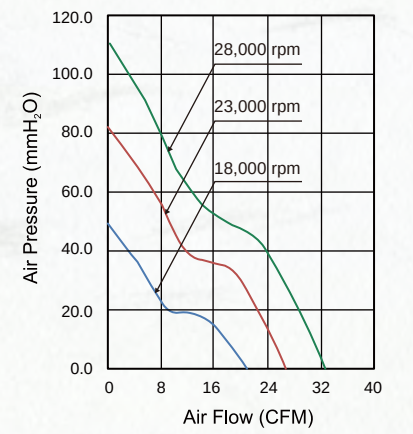


Low Noise

General Specification

- Frame and Impeller : Thermal Plastic , UL 94V-0
- Lead Wires : UL Type
(+) : Red (-) : Black
- Operation Temperature : -10°C~70°C
35%~85%RH
- Storage Temperature : -40°C~80°C
35%~85%RH
-

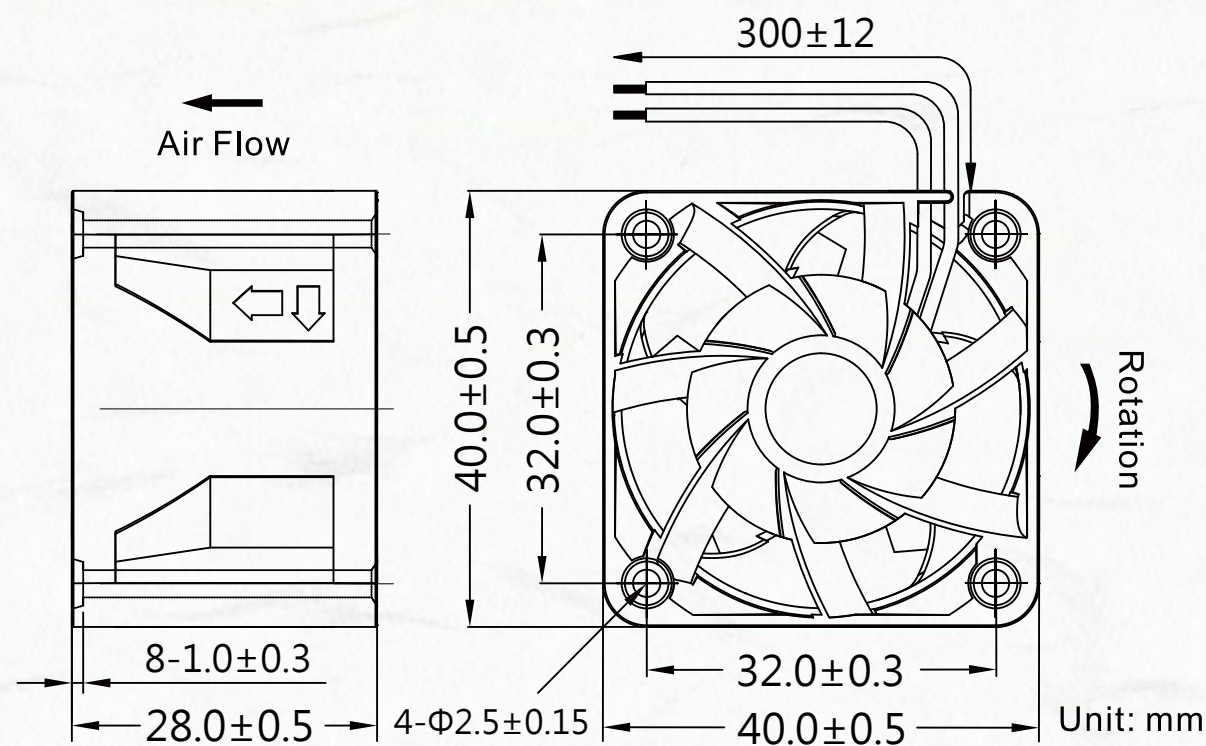
Performance Curves



Listed Model	Bearing System	Rated Voltage	Operation Voltage	Rated Current	Rated Speed	Air Flow	Air Pressure	Noise Level	Available Features (Optional)				Weight
		VDC	VDC	A	RPM	CFM	mmH ₂ O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g
RGD4028B1	Ball	12	6.0~13.8	0.65	23,000	26.3	81.7	60.5	•	•	•	•	50
			6.0~13.8	0.4	18,000	21.2	45.1	53	•	•	•	•	
		24	12.0~27.6	0.72	28,000	32.4	111.0	65.5	•	•	•	•	
			12.0~27.6	0.52	23,000	26.3	81.7	60.5	•	•	•	•	
			12.0~27.6	0.3	18,000	21.2	45.1	53	•	•	•	•	



Dimensions Drawing





Main Application : Electric Vehicle Charger

主要應用：車用充電樁



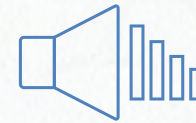
Energy Saving



Waterproof
and Dustproof



High Speed

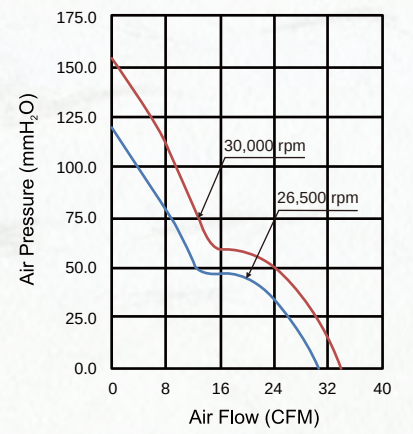


Low Noise

General Specification

- Frame and Impeller : Thermal Plastic , UL 94V-0
- Lead Wires : UL Type
(+) : Red (-) : Black
- Operation Temperature : -10°C~70°C
35%~85%RH
- Storage Temperature : -40°C~80°C
35%~85%RH

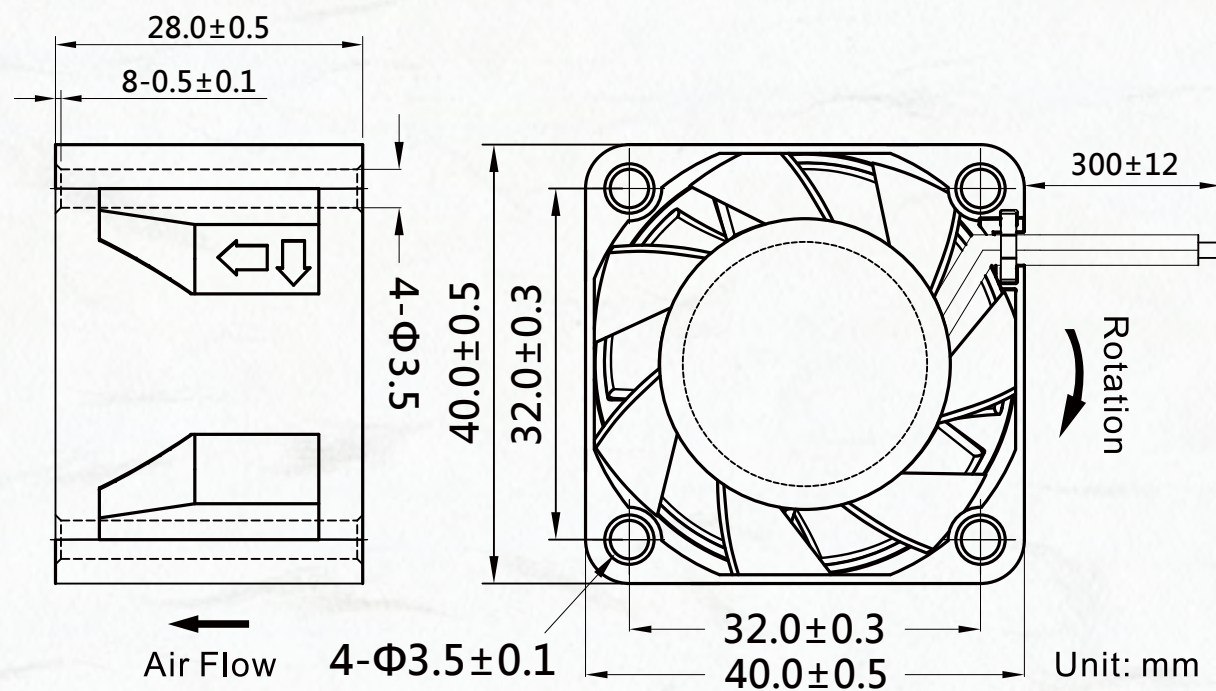
Performance Curves



Listed Model	Bearing System	Rated Voltage	Operation Voltage	Rated Current	Rated Speed	Air Flow	Air Pressure	Noise Level	Available Features (Optional)				Weight
		VDC	VDC	A	RPM	CFM	mmH ₂ O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g
RGV4028B1	Ball	12	6.0~13.8	2.10	30,000	34.0	152.0	71	•	•	•	•	50
			6.0~13.8	1.45	26,500	30.2	112.4	67	•	•	•	•	

40 x 40 x 28 mm

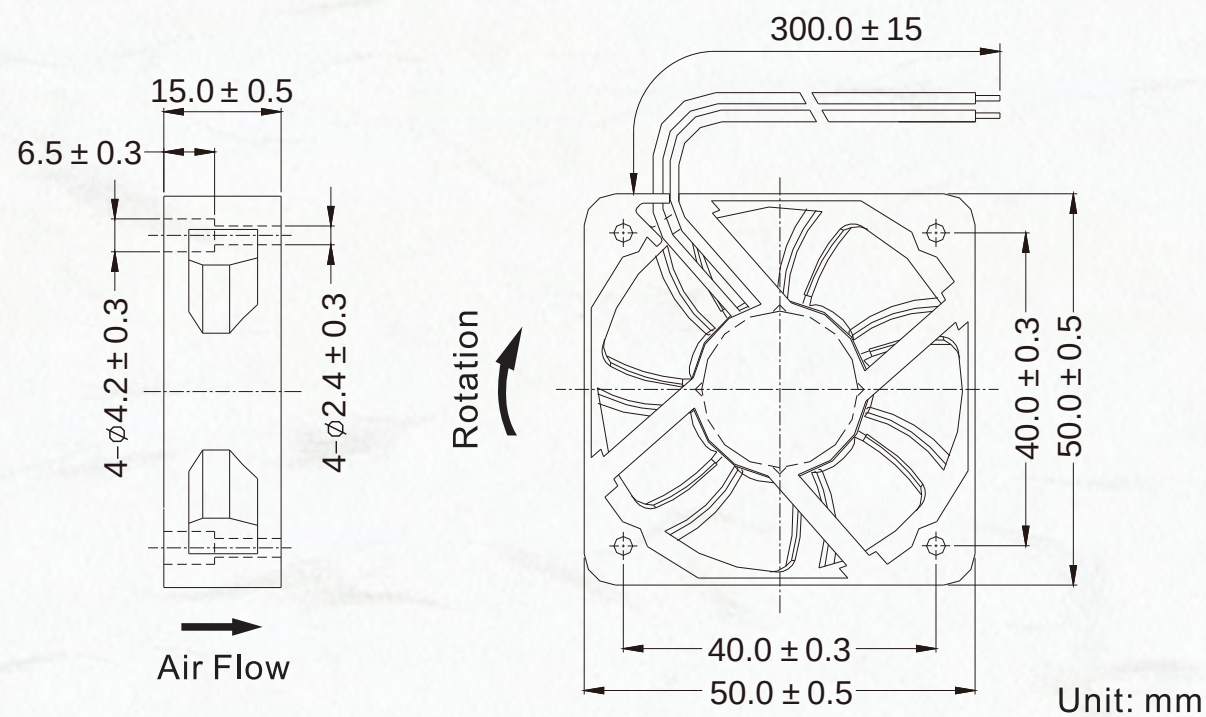
Dimensions Drawing





50 x 50 x 15 mm

Dimensions Drawing



Main Application : Seat Cushion

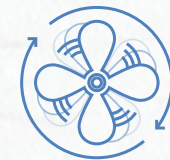
主要應用：汽車座椅



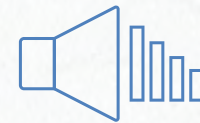
Energy Saving



Waterproof
and Dustproof



High Speed

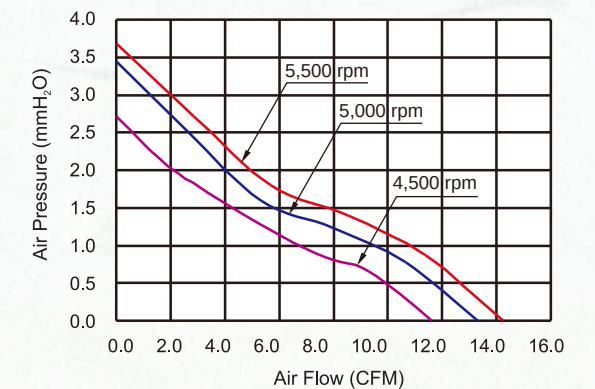


Low Noise

General Specification

- Frame and Impeller : Thermal Plastic , UL 94V-0
- Lead Wires : UL Type
(+) : Red (-) : Black
- Operation Temperature : -10°C~70°C
35%~85%RH
- Storage Temperature : -40°C~80°C
35%~85%RH
-

Performance Curves

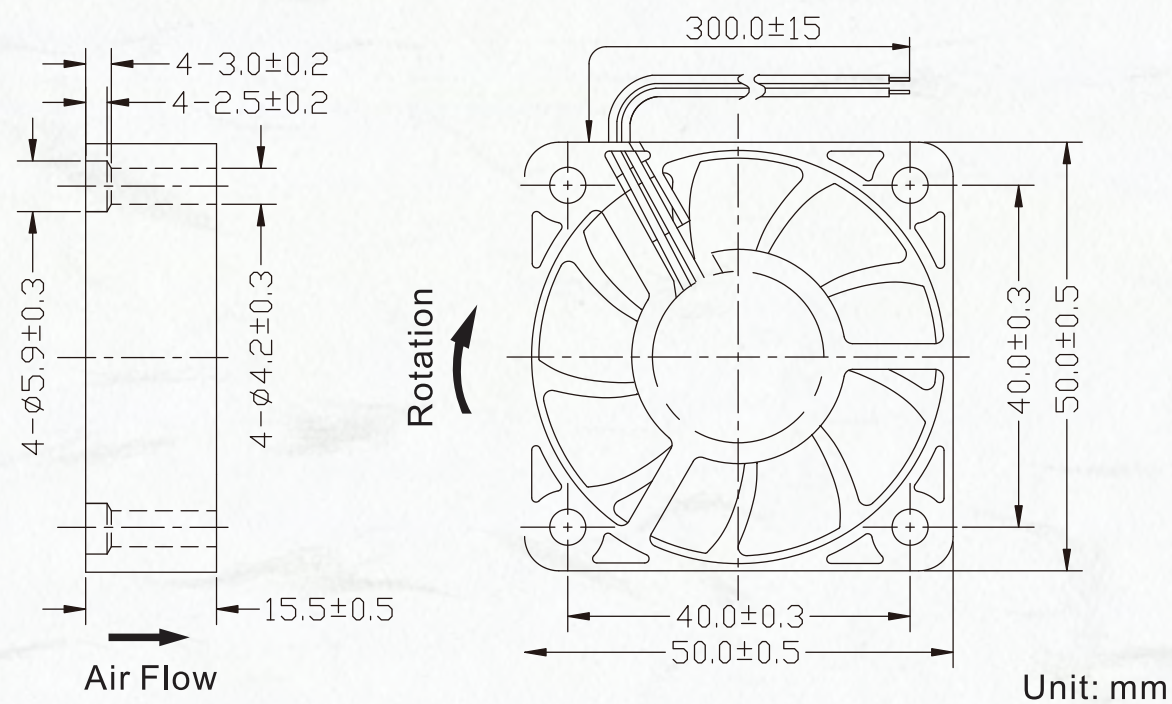


Listed Model	Bearing System	Rated Voltage	Operation Voltage	Rated Current	Rated Speed	Air Flow	Air Pressure	Noise Level	Available Features (Optional)				Weight
		VDC	VDC	A	RPM	CFM	mmH ₂ O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g
RDH5015S5	Sleeve	5	3.5~5.75	0.33	5,500	14.2	3.6	31	•	•			31
RDM5015S5			3.5~5.75	0.25	5,000	13.3	3.4	27	•	•			
RDL5015S5			3.5~5.75	0.20	4,500	11.6	2.7	25	•	•			
RDH5015B5	Ball		3.5~5.75	0.33	5,500	14.2	3.6	31	•	•			
RDM5015B5			3.5~5.75	0.25	5,000	13.3	3.4	27	•	•			
RDL5015B5			3.5~5.75	0.20	4,500	11.6	2.7	25	•	•			
RDH5015S	Sleeve	12	6.0~13.8	0.16	5,500	14.2	3.6	31	•	•			
RDM5015S			6.0~13.8	0.14	5,000	13.3	3.4	27	•	•			
RDL5015S			6.0~13.8	0.12	4,500	11.6	2.7	25	•	•			
RDH5015B	Ball		6.0~13.8	0.16	5,500	14.2	3.6	31	•	•			
RDM5015B			6.0~13.8	0.14	5,000	13.3	3.4	27	•	•			
RDL5015B			6.0~13.8	0.12	4,500	11.6	2.7	25	•	•			
RDH5015S2	Sleeve	24	12.0~27.6	0.10	5,500	14.2	3.6	31	•	•			
RDM5015S2			12.0~27.6	0.08	5,000	13.3	3.4	27	•	•			
RDL5015S2			12.0~27.6	0.06	4,500	11.6	2.7	25	•	•			
RDH5015B2	Ball		12.0~27.6	0.10	5,500	14.2	3.6	31	•	•			
RDM5015B2			12.0~27.6	0.08	5,000	13.3	3.4	27	•	•			
RDL5015B2			12.0~27.6	0.06	4,500	11.6	2.7	25	•	•			



50 x 50 x 15 mm

Dimensions Drawing



Main Application : Seat Cushion

主要應用：汽車座椅



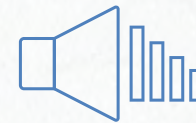
Energy Saving



Waterproof
and Dustproof



High Speed

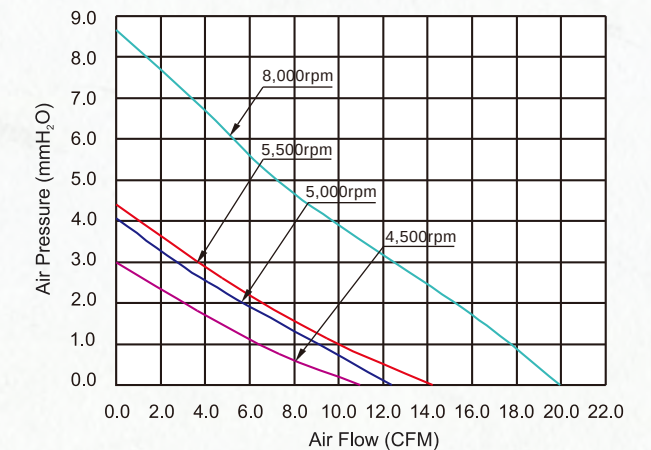


Low Noise

General Specification

- Frame and Impeller : Thermal Plastic , UL 94V-0
- Lead Wires : UL Type
(+) : Red (-) : Black
- Operation Temperature : -10°C~70°C
35%~85%RH
- Storage Temperature : -40°C~80°C
35%~85%RH
-

Performance Curves

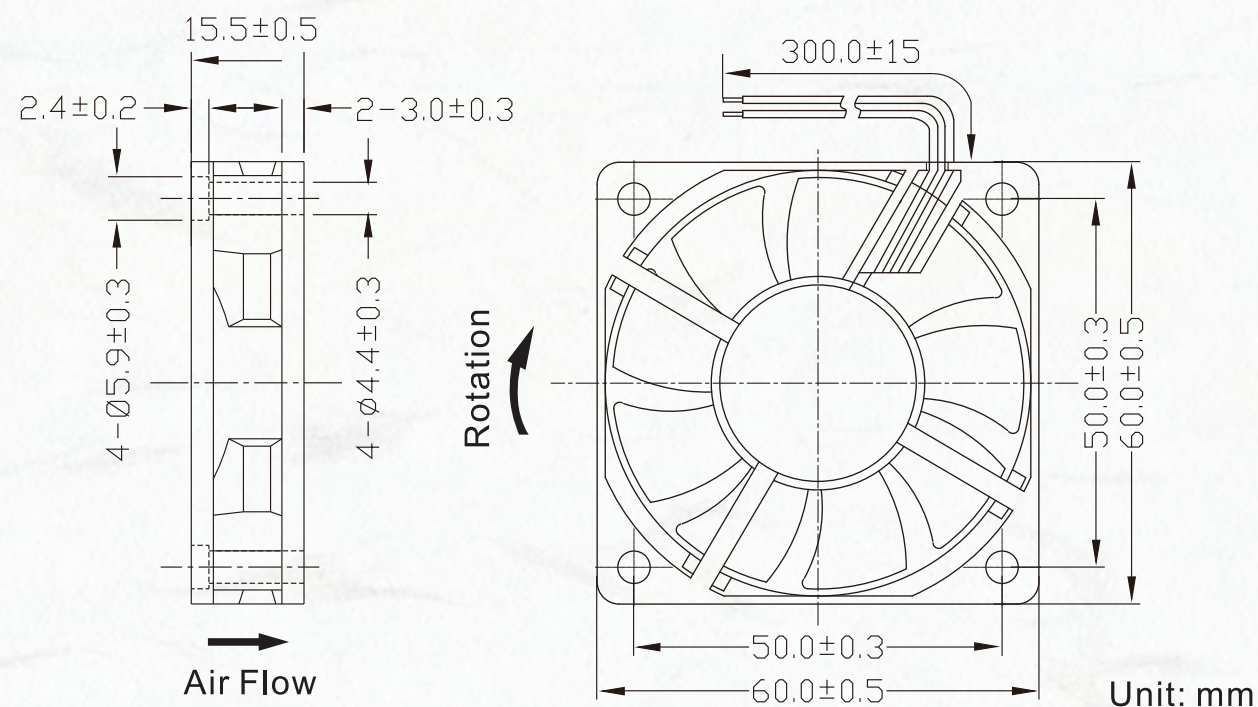


Listed Model	Bearing System	Rated Voltage	Operation Voltage	Rated Current	Rated Speed	Air Flow	Air Pressure	Noise Level	Available Features (Optional)				Weight
		VDC	VDC	A	RPM	CFM	mmH ₂ O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g
RDH5015S5	Sleeve	5	3.5~5.75	0.33	5,500	14.3	4.3	32	•	•			30
RDM5015S5			3.5~5.75	0.25	5,000	12.4	4.1	30	•	•			
RDL5015S5			3.5~5.75	0.20	4,500	11.0	3.0	27	•	•			
RDH5015B5	Ball		3.5~5.75	0.33	5,500	14.3	4.3	32	•	•			
RDM5015B5			3.5~5.75	0.25	5,000	12.4	4.1	30	•	•			
RDL5015B5			3.5~5.75	0.20	4,500	11.0	3.0	27	•	•			
RDH5015S	Sleeve	12	6.0~13.8	0.16	5,500	14.3	4.3	32	•	•			
RDM5015S			6.0~13.8	0.14	5,000	12.4	4.1	30	•	•			
RDL5015S			6.0~13.8	0.12	4,500	11.0	3.0	27	•	•			
RDH5015B	Ball		6.0~13.8	0.16	5,500	14.3	4.3	32	•	•			
RDM5015B			6.0~13.8	0.14	5,000	12.4	4.1	30	•	•			
RDL5015B			6.0~13.8	0.12	4,500	11.0	3.0	27	•	•			
RDD5015S2	Sleeve	24	12.0~27.6	0.18	8,000	20.0	8.7	42	•	•			
RDH5015S2			12.0~27.6	0.10	5,500	14.3	4.3	32	•	•			
RDM5015S2			12.0~27.6	0.08	5,000	12.4	4.1	30	•	•			
RDL5015S2			12.0~27.6	0.06	4,500	11.0	3.0	27	•	•			
RDD5015B2	Ball		12.0~27.6	0.18	8,000	20.0	8.7	42	•	•			
RDH5015B2			12.0~27.6	0.10	5,500	14.3	4.3	32	•	•			
RDM5015B2			12.0~27.6	0.08	5,000	12.4	4.1	30	•	•			
RDL5015B2			12.0~27.6	0.06	4,500	11.0	3.0	27	•	•			



60 x 60 x 15 mm

Dimensions Drawing



Main Application : Car Refrigerator

主要應用：車用冰箱



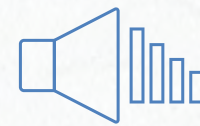
Energy Saving



Waterproof
and Dustproof



High Speed



Low Noise

General Specification

Frame and Impeller : Thermal Plastic , UL 94V-0

Lead Wires : UL Type

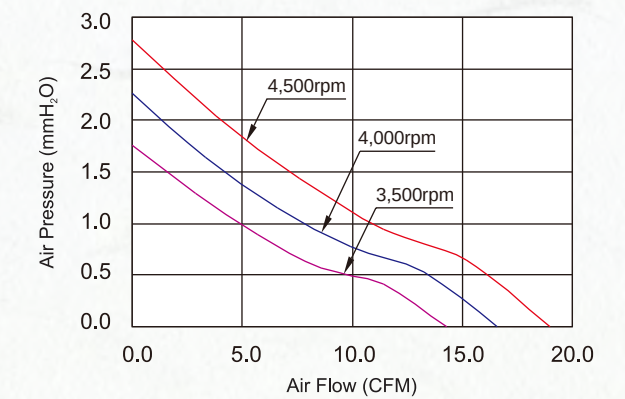
(+) : Red (-) : Black

Operation Temperature : -10°C~70°C
35%~85%RH

Storage Temperature : -40°C~80°C
35%~85%RH

(5V 12V)
(24V)

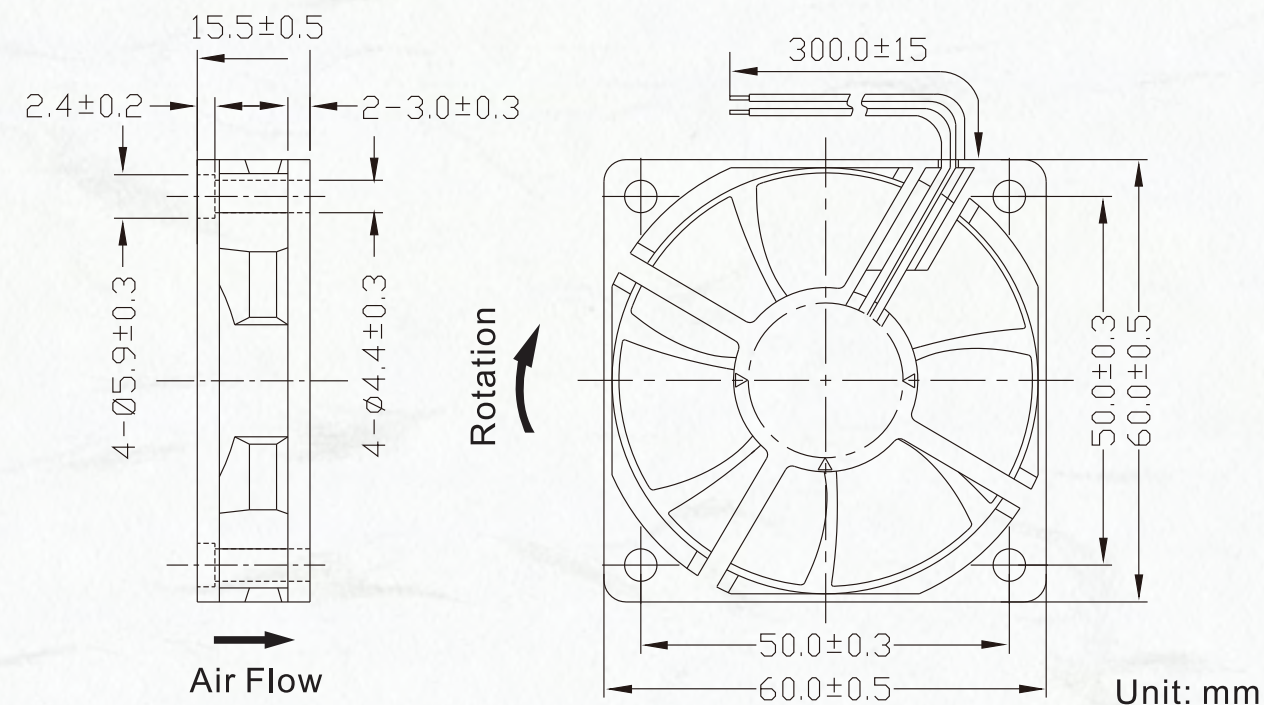
Performance Curves



Listed Model	Bearing System	Rated Voltage	Operation Voltage	Rated Current	Rated Speed	Air Flow	Air Pressure	Noise Level	Available Features (Optional)				Weight
		VDC	VDC	A	RPM	CFM	mmH ₂ O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g
RDH6015S5	Sleeve	5	3.5~5.75	0.40	4,500	19.3	2.8	32	•	•			34
RDM6015S5			3.5~5.75	0.25	4,000	16.6	2.3	30	•	•			
RDL6015S5			3.5~5.75	0.15	3,500	14.3	1.8	26	•	•			
RDH6015B5	Ball		3.5~5.75	0.40	4,500	19.3	2.8	32	•	•			
RDM6015B5			3.5~5.75	0.25	4,000	16.6	2.3	30	•	•			
RDL6015B5			3.5~5.75	0.15	3,500	14.3	1.8	26	•	•			
RDH6015S1	Sleeve	12	6.0~13.8	0.17	4,500	19.3	2.8	32	•	•	•	•	
RDM6015S1			6.0~13.8	0.15	4,000	16.6	2.3	30	•	•	•	•	
RDL6015S1			6.0~13.8	0.11	3,500	14.3	1.8	26	•	•	•	•	
RDH6015B1	Ball		6.0~13.8	0.17	4,500	19.3	2.8	32	•	•	•	•	
RDM6015B1			6.0~13.8	0.15	4,000	16.6	2.3	30	•	•	•	•	
RDL6015B1			6.0~13.8	0.11	3,500	14.3	1.8	26	•	•	•	•	
RDH6015S2	Sleeve	24	12.0~27.6	0.15	4,500	19.3	2.8	32	•	•			
RDM6015S2			12.0~27.6	0.10	4,000	16.6	2.3	30	•	•			
RDL6015S2			12.0~27.6	0.08	3,500	14.3	1.8	26	•	•			
RDH6015B2	Ball		12.0~27.6	0.15	4,500	19.3	2.8	32	•	•			
RDM6015B2			12.0~27.6	0.10	4,000	16.6	2.3	30	•	•			
RDL6015B2			12.0~27.6	0.08	3,500	14.3	1.8	26	•	•			



Dimensions Drawing



主要應用：車用冰箱



Low Noise

 (24V)

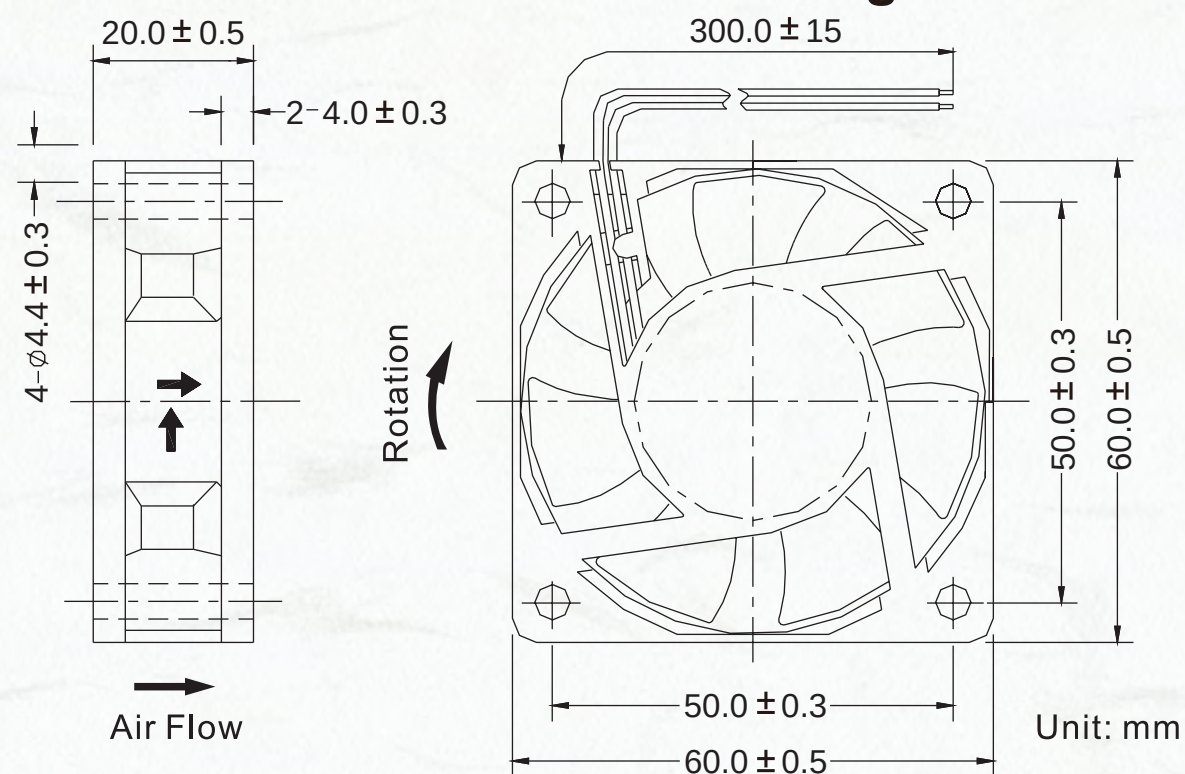


Listed Model	Bearing System	Rated Voltage	Operation Voltage	Rated Current	Rated Speed	Air Flow	Air Pressure	Noise Level	Available Features (Optional)				Weight
		VDC	VDC	A	RPM	CFM	mmH ₂ O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g
RDH6015S5	Sleeve	5	3.5~5.75	0.40	4,500	18.6	3.9	35	•	•			34
RDM6015S5			3.5~5.75	0.25	4,000	17.0	3.0	32	•	•			
RDL6015S5			3.5~5.75	0.15	3,500	14.4	2.2	29	•	•			
RDH6015B5	Ball		3.5~5.75	0.40	4,500	18.6	3.9	35	•	•			
RDM6015B5			3.5~5.75	0.25	4,000	17.0	3.0	32	•	•			
RDL6015B5			3.5~5.75	0.15	3,500	14.4	2.2	29	•	•			
RDH6015S1	Sleeve	12	6.0~13.8	0.17	4,500	18.6	3.9	35	•	•	•	•	
RDM6015S1			6.0~13.8	0.15	4,000	17.0	3.0	32	•	•	•	•	
RDL6015S1			6.0~13.8	0.11	3,500	14.4	2.2	29	•	•	•	•	
RDH6015B1	Ball		6.0~13.8	0.17	4,500	18.6	3.9	35	•	•	•	•	
RDM6015B1			6.0~13.8	0.15	4,000	17.0	3.0	32	•	•	•	•	
RDL6015B1			6.0~13.8	0.11	3,500	14.4	2.2	29	•	•	•	•	
RDH6015S2	Sleeve	24	12.0~27.6	0.15	4,500	18.6	3.9	35	•	•			
RDM6015S2			12.0~27.6	0.10	4,000	17.0	3.0	32	•	•			
RDL6015S2			12.0~27.6	0.08	3,500	14.4	2.2	29	•	•			
RDH6015B2	Ball		12.0~27.6	0.15	4,500	18.6	3.9	35	•	•			
RDM6015B2			12.0~27.6	0.10	4,000	17.0	3.0	32	•	•			
RDL6015B2			12.0~27.6	0.08	3,500	14.4	2.2	29	•	•			



60 x 60 x 20 mm

Dimensions Drawing



Main Application : Seat Cushion

主要應用：汽車座椅



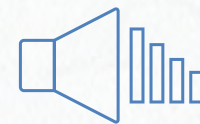
Energy Saving



Waterproof
and Dustproof



High Speed



Low Noise

General Specification

Frame and Impeller : Thermal Plastic , UL 94V-0

Lead Wires : UL Type

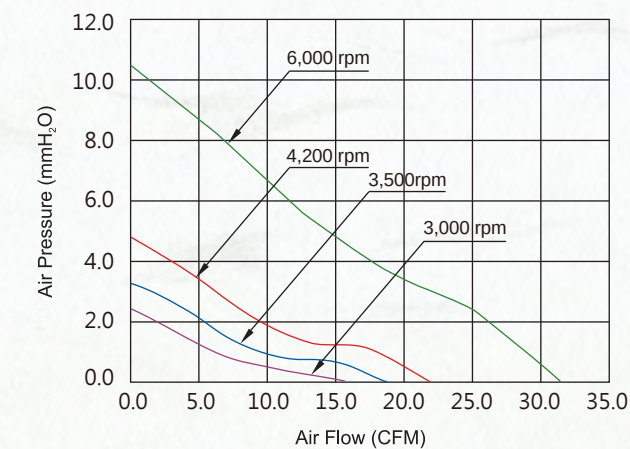
(+) : Red (-) : Black

Operation Temperature : -10°C~70°C
35%~85%RH

Storage Temperature : -40°C~80°C
35%~85%RH



Performance Curves

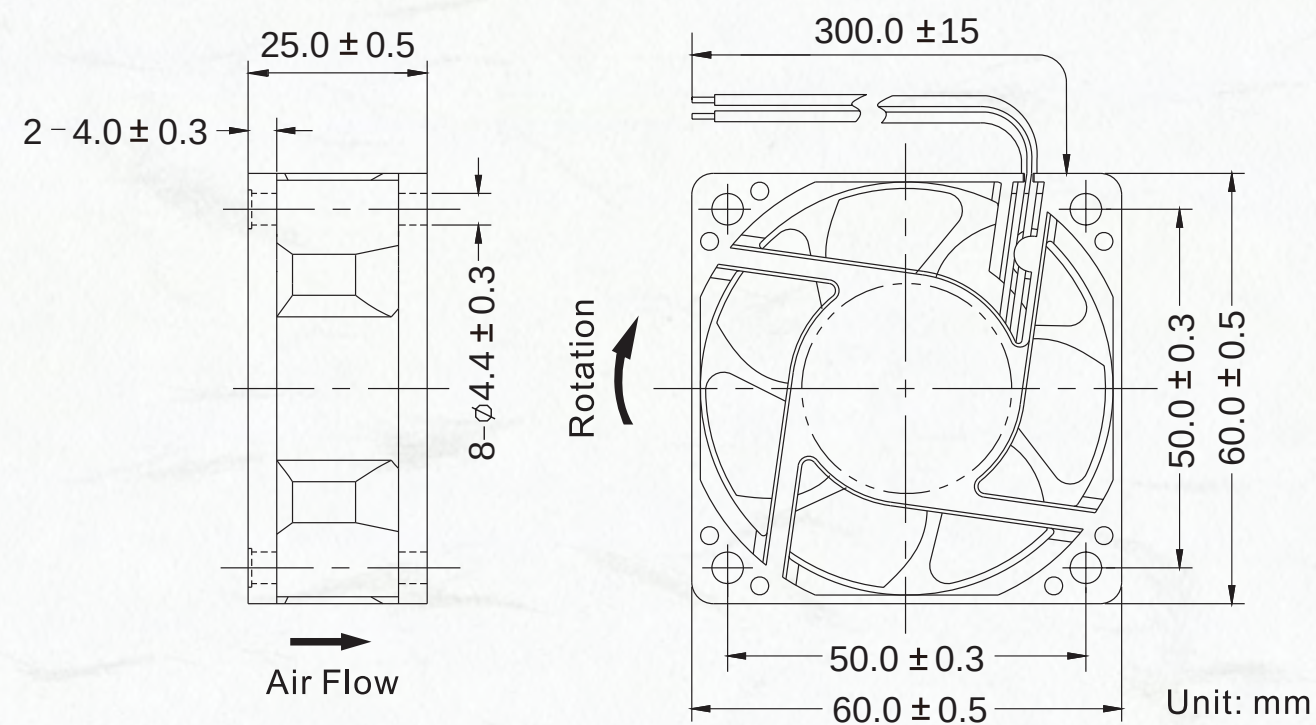


Listed Model	Bearing System	Rated Voltage	Operation Voltage	Rated Current	Rated Speed	Air Flow	Air Pressure	Noise Level	Available Features (Optional)				Weight	
		VDC	VDC	A	RPM	CFM	mmH ₂ O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g	
RDH6020S	Sleeve	12	6.0~13.8	0.16	4,200	22.3	4.7	35	•	•	•	•	50	
RDM6020S			6.0~13.8	0.12	3,500	18.5	3.3	29	•	•	•	•		
RDL6020S			6.0~13.8	0.08	3,000	15.7	2.4	26	•	•	•	•		
RDD6020B	Ball		6.0~13.8	0.30	6,000	31.1	10.3	45.9	•	•	•	•		
RDH6020B			6.0~13.8	0.16	4,200	22.3	4.7	35	•	•	•	•		
RDM6020B			6.0~13.8	0.12	3,500	18.5	3.3	29	•	•	•	•		
RDL6020B			6.0~13.8	0.08	3,000	15.7	2.4	26	•	•	•	•		
RDH6020S2	Sleeve		24	12.0~27.6	0.13	4,200	22.3	4.7	35	•	•			
RDM6020S2				12.0~27.6	0.10	3,500	18.5	3.3	29	•	•			
RDL6020S2				12.0~27.6	0.08	3,000	15.7	2.4	26	•	•			
RDH6020B2	Ball			12.0~27.6	0.13	4,200	22.3	4.7	35	•	•			
RDM6020B2				12.0~27.6	0.10	3,500	18.5	3.3	29	•	•			
RDL6020B2				12.0~27.6	0.08	3,000	15.7	2.4	26	•	•			



60 x 60 x 25 mm

Dimensions Drawing



Main Application : Seat Cushion

主要應用：汽車座椅



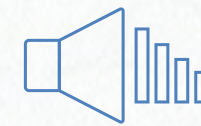
Energy Saving



Waterproof
and Dustproof



High Speed



Low Noise

General Specification

Frame and Impeller : Thermal Plastic , UL 94V-0

Lead Wires : UL Type

(+) : Red (-) : Black

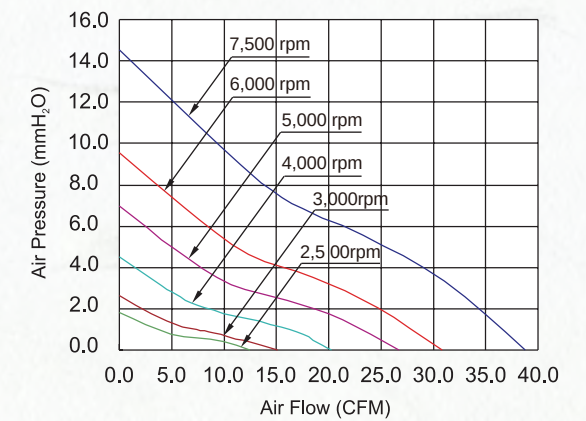
Operation Temperature : -10°C~70°C
35%~85%RH

Storage Temperature : -40°C~80°C
35%~85%RH

UL US CE (12V 24V 48V)

UL US CE (60V)

Performance Curves

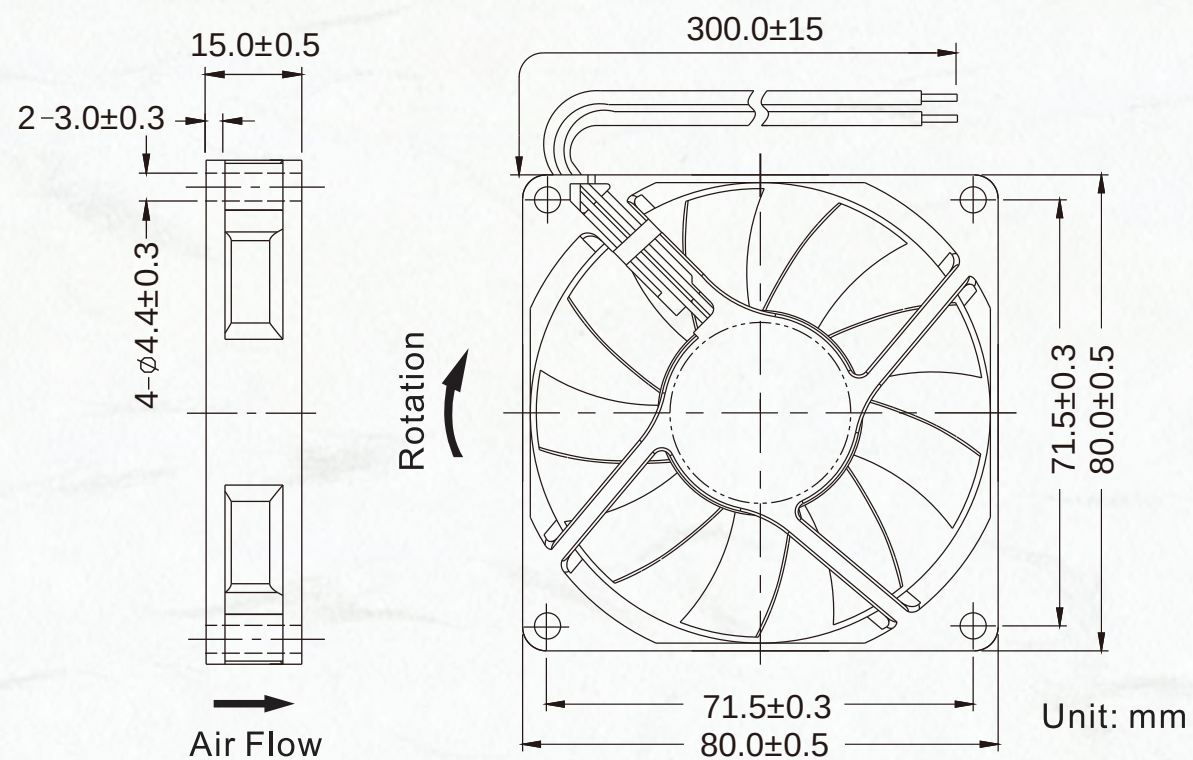


Listed Model	Bearing System	Rated Voltage	Operation Voltage	Rated Current	Rated Speed	Air Flow	Air Pressure	Noise Level	Available Features (Optional)				Weight
		VDC	VDC	A	RPM	CFM	mmH ₂ O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g
RDH6025S	Sleeve	12	6.0~13.8	0.14	4,000	20.3	4.5	29	•	•	•	•	62
RDM6025S			6.0~13.8	0.10	3,000	15.1	2.6	24	•	•	•	•	
RDL6025S			6.0~13.8	0.07	2,500	12.5	1.8	21	•	•	•	•	
RDH6025B	Ball		6.0~13.8	0.14	4,000	20.3	4.5	29	•	•	•	•	
RDM6025B			6.0~13.8	0.10	3,000	15.1	2.6	24	•	•	•	•	
RDL6025B			6.0~13.8	0.07	2,500	12.5	1.8	21	•	•	•	•	
RDH6025S2	Sleeve	24	12.0~27.6	0.14	4,000	20.3	4.5	29	•	•	•	•	
RDM6025S2			12.0~27.6	0.10	3,000	15.1	2.6	24	•	•	•	•	
RDL6025S2			12.0~27.6	0.09	2,500	12.5	1.8	21	•	•	•	•	
RDH6025B2	Ball		12.0~27.6	0.14	4,000	20.3	4.5	29	•	•	•	•	
RDM6025B2			12.0~27.6	0.10	3,000	15.1	2.6	24	•	•	•	•	
RDL6025B2			12.0~27.6	0.09	2,500	12.5	1.8	21	•	•	•	•	
RDH6025S4	Sleeve	48	24.0~55.2	0.18	7,500	38.8	14.5	47	•	•	•	•	
RDM6025S4			24.0~55.2	0.12	6,000	30.9	9.6	40	•	•	•	•	
RDL6025S4			24.0~55.2	0.10	5,000	27.2	7.6	36	•	•	•	•	
RDH6025B4	Ball		24.0~55.2	0.18	7,500	38.8	14.5	47	•	•	•	•	
RDM6025B4			24.0~55.2	0.12	6,000	30.9	9.6	40	•	•	•	•	
RDL6025B4			24.0~55.2	0.10	5,000	27.2	7.6	36	•	•	•	•	
RDL6025B6	Ball	60	36.0~72.0	0.20	5,000	27.2	7.6	36	•	•	•	•	



80 x 80 x 15 mm

Dimensions Drawing



Main Application : Car Refrigerator

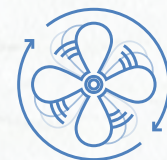
主要應用：車用冰箱



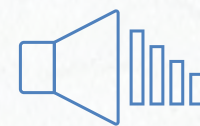
Energy Saving



Waterproof
and Dustproof



High Speed

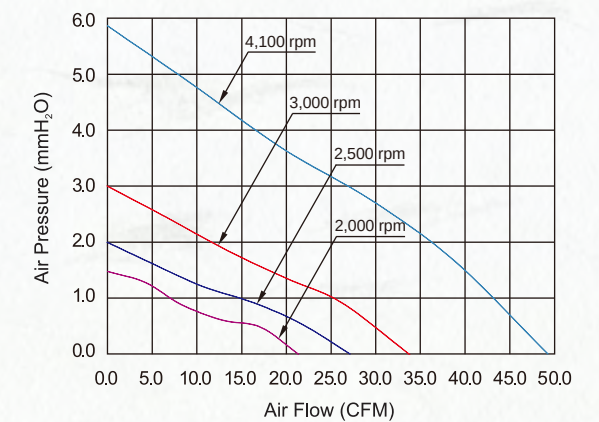


Low Noise

General Specification

- Frame and Impeller : Thermal Plastic , UL 94V-0
- Lead Wires : UL Type
(+) : Red (-) : Black
- Operation Temperature : -10°C~70°C
35%~85%RH
- Storage Temperature : -40°C~80°C
35%~85%RH
- (12V)
 (24V)

Performance Curves

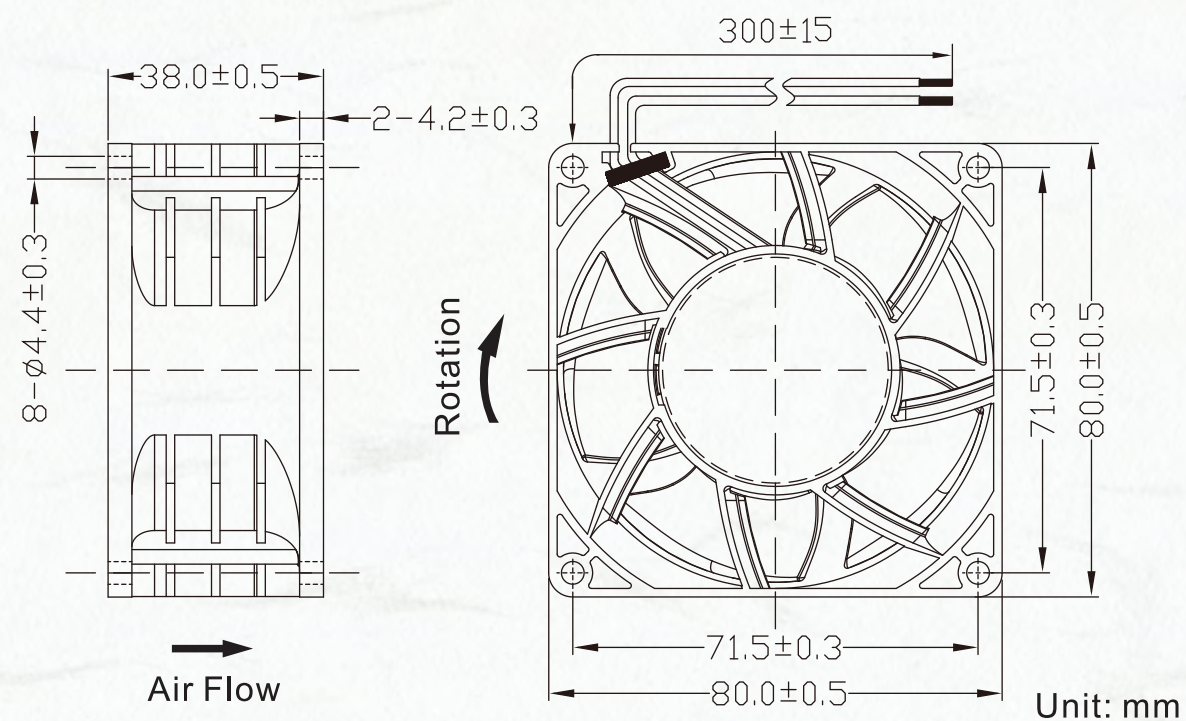


Listed Model	Bearing System	Rated Voltage	Operation Voltage	Rated Current	Rated Speed	Air Flow	Air Pressure	Noise Level	Available Features (Optional)				Weight
		VDC	VDC	A	RPM	CFM	mmH ₂ O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g
RDD8015S1	Sleeve	12	6.0~13.8	0.27	4,100	49.6	5.8	44	•	•		•	54
RDH8015S1			6.0~13.8	0.17	3,000	34.1	3.0	32	•	•		•	
RDM8015S1			6.0~13.8	0.14	2,500	26.0	2.0	30	•	•		•	
RDL8015S1			6.0~13.8	0.09	2,000	21.2	1.4	25	•	•		•	
RDD8015B1	Ball		6.0~13.8	0.27	4,100	49.6	5.8	44	•	•		•	
RDH8015B1			6.0~13.8	0.17	3,000	34.1	3.0	32	•	•		•	
RDM8015B1			6.0~13.8	0.14	2,500	26.0	2.0	30	•	•		•	
RDL8015B1			6.0~13.8	0.09	2,000	21.2	1.4	25	•	•		•	
RDH8015S2	Sleeve	24	12.0~27.6	0.15	3,000	34.1	3.0	32	•	•		•	54
RDM8015S2			12.0~27.6	0.13	2,500	26.0	2.0	30	•	•		•	
RDL8015S2			12.0~27.6	0.10	2,000	21.2	1.4	25	•	•		•	
RDH8015B2	Ball		12.0~27.6	0.15	3,000	34.1	3.0	32	•	•		•	
RDM8015B2			12.0~27.6	0.13	2,500	26.0	2.0	30	•	•		•	
RDL8015B2			12.0~27.6	0.10	2,000	21.2	1.4	25	•	•		•	



80 x 80 x 38 mm

Dimensions Drawing



Main Application : Electric Vehicle Charger

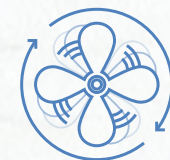
主要應用：車用充電樁



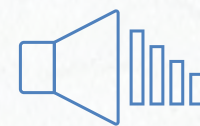
Energy Saving



Waterproof
and Dustproof



High Speed

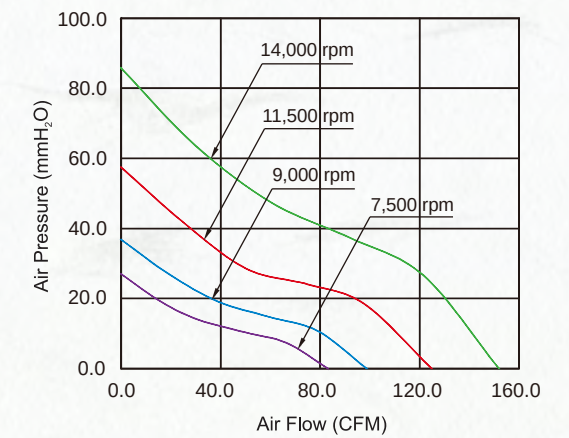


Low Noise

General Specification

- Frame and Impeller : Thermal Plastic , UL 94V-0
- Lead Wires : UL Type
(+) : Red (-) : Black
- Operation Temperature : -10°C~70°C
35%~85%RH
- Storage Temperature : -40°C~80°C
35%~85%RH
- UL US CE (7,500RPM ~ 9,000RPM)

Performance Curves

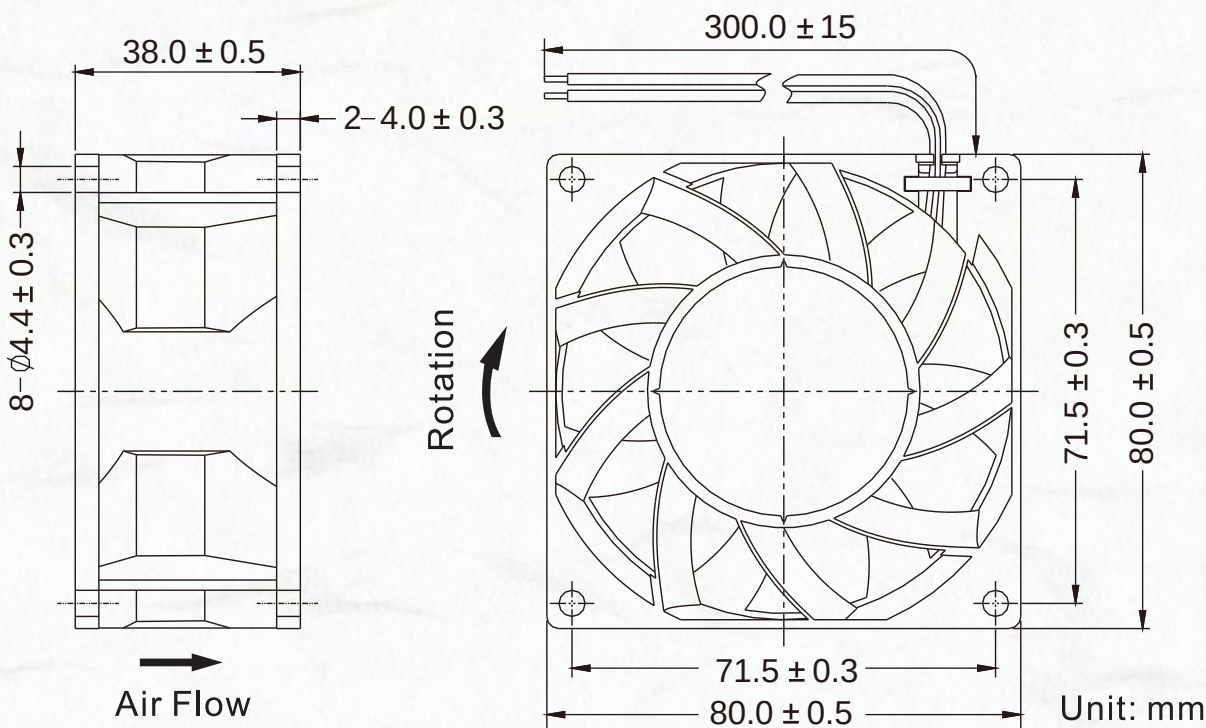


Listed Model	Bearing System	Rated Voltage	Operation Voltage	Rated Current	Rated Speed	Air Flow	Air Pressure	Noise Level	Available Features (Optional)				Weight
		VDC	VDC	A	RPM	CFM	mmH ₂ O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g
RGV8038B1	Ball	12	8.0~13.8	4.50	14,000	152.0	85.8	72	•	•	•	•	160
RGD8038B1			8.0~13.8	2.80	11,500	124.9	57.5	66	•	•	•	•	
RGD8038B1			8.0~13.8	2.80	9,000	98.7	36.8	60	•	•	•	•	
RGH8038B1			8.0~13.8	1.55	7,500	83.3	27.0	58	•	•	•	•	
RGV8038B2	Ball	24	12.0~27.6	2.30	14,000	152.0	85.8	72	•	•	•	•	
RGD8038B2			12.0~27.6	1.40	11,500	124.9	57.5	66	•	•	•	•	
RGD8038B2			12.0~27.6	1.40	9,000	98.7	36.8	60	•	•	•	•	
RGH8038B2			12.0~27.6	0.78	7,500	83.3	27.0	58	•	•	•	•	
RGV8038B4	Ball	48	24.0~55.2	1.20	14,000	152.0	85.8	72	•	•	•	•	
RGD8038B4			24.0~55.2	0.75	11,500	124.9	57.5	66	•	•	•	•	
RGD8038B4			24.0~55.2	0.75	9,000	98.7	36.8	60	•	•	•	•	
RGH8038B4			24.0~55.2	0.45	7,500	83.3	27.0	58	•	•	•	•	



80 x 80 x 38 mm

Dimensions Drawing



Main Application : Electric Vehicle Charger

主要應用：車用充電樁



Energy Saving



Waterproof
and Dustproof

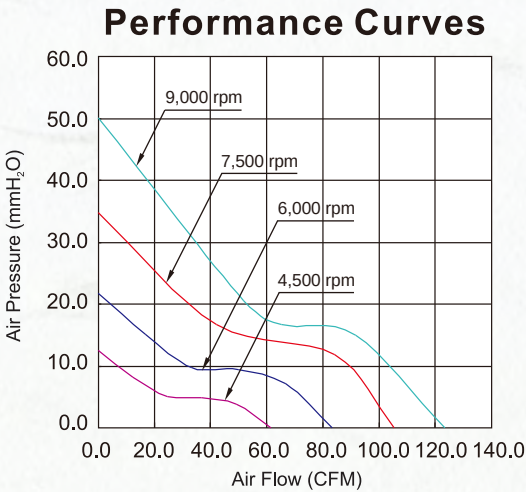


High Speed



Low Noise

- General Specification
- Frame and Impeller : Thermal Plastic , UL 94V-0
- Lead Wires : UL Type
(+) : Red (-) : Black
- Operation Temperature : -10°C~70°C
35%~85%RH
- Storage Temperature : -40°C~80°C
35%~85%RH
-



Listed Model	Bearing System	Rated Voltage	Operation Voltage	Rated Current	Rated Speed	Air Flow	Air Pressure	Noise Level	Available Features (Optional)				Weight
		VDC	VDC	A	RPM	CFM	mmH ₂ O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g
RGD8038B1	Ball	12	6.0~13.8	2.80	9,000	123.3	50.0	67	•	•		•	180
RGH8038B1			6.0~13.8	1.55	7,500	105.2	34.8	63	•	•		•	
RGM8038B1			6.0~13.8	0.85	6,000	83.4	21.8	57	•	•		•	
RGL8038B1			6.0~13.8	0.45	4,500	61.5	12.4	49	•	•		•	
RGD8038B2	Ball	24	12.0~27.6	1.40	9,000	123.3	50.0	67	•	•		•	
RGH8038B2			12.0~27.6	0.78	7,500	105.2	34.8	63	•	•		•	
RGM8038B2			12.0~27.6	0.45	6,000	83.4	21.8	57	•	•		•	
RGL8038B2			12.0~27.6	0.25	4,500	61.5	12.4	49	•	•		•	
RGD8038B4	Ball	48	24.0~55.2	0.75	9,000	123.3	50.0	67	•	•		•	
RGH8038B4			24.0~55.2	0.45	7,500	105.2	34.8	63	•	•		•	
RGM8038B4			24.0~55.2	0.28	6,000	83.4	21.8	57	•	•		•	
RGL8038B4			24.0~55.2	0.18	4,500	61.5	12.4	49	•	•		•	



Main Application : Electric Vehicle Charger

主要應用：車用充電樁



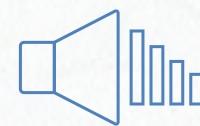
Energy Saving



Waterproof
and Dustproof



High Speed

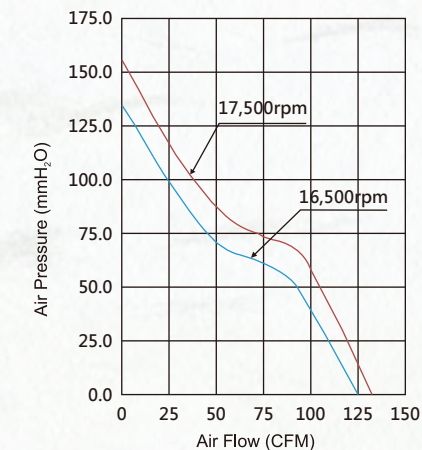


Low Noise

General Specification

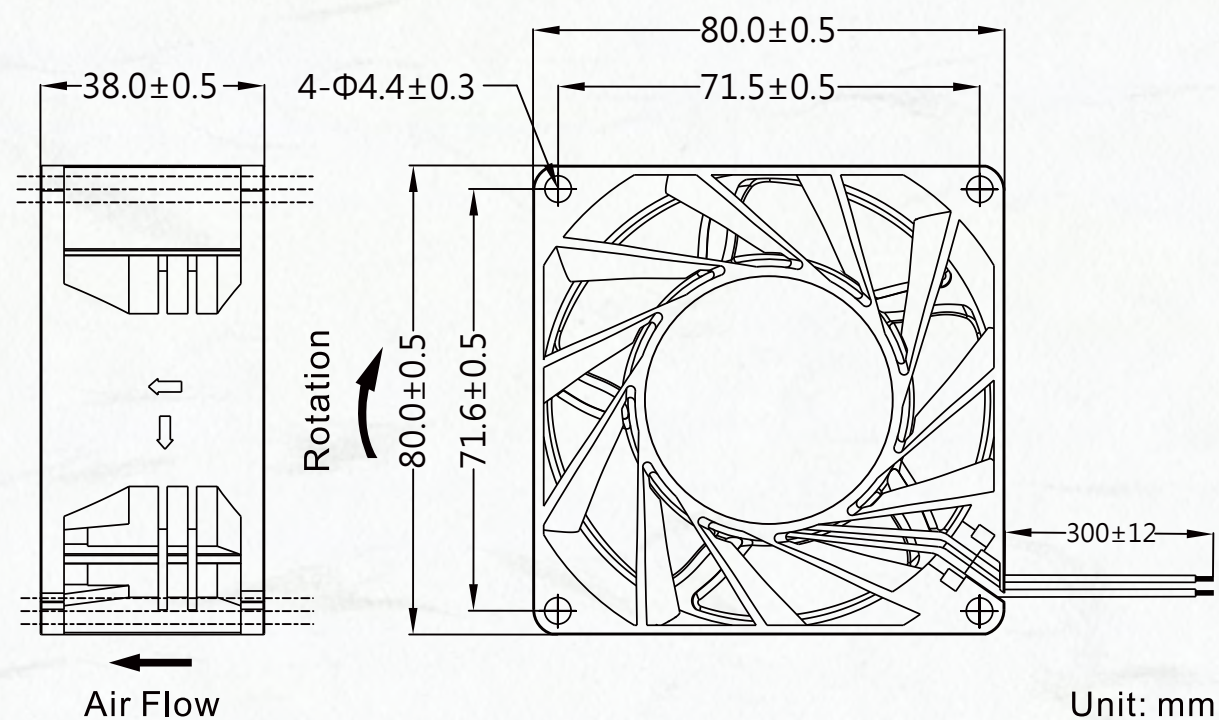
- Frame and Impeller : Thermal Plastic , UL 94V-0
- Lead Wires : UL Type
(+) : Red (-) : Black
- Operation Temperature : -10°C~70°C
35%~85%RH
- Storage Temperature : -40°C~80°C
35%~85%RH

Performance Curves



80 x 80 x 38 mm

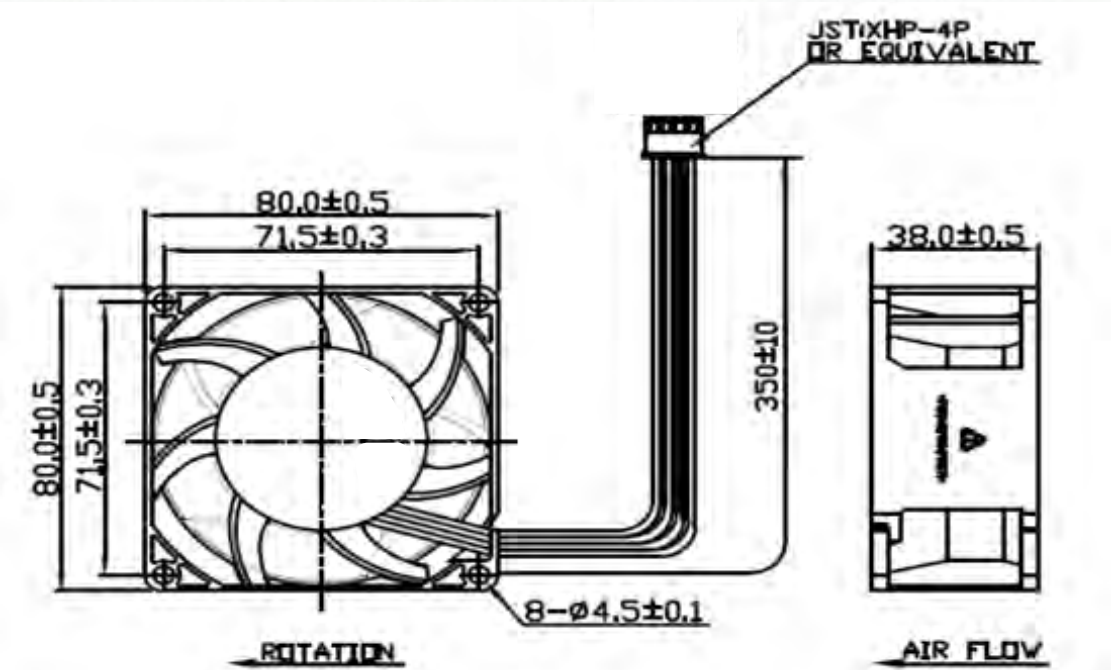
Dimensions Drawing





80 x 80 x 38 mm

Dimensions Drawing



Unit: mm

Main Application : Electric Vehicle Charger

主要應用：車用充電樁



Energy Saving



Waterproof and Dustproof

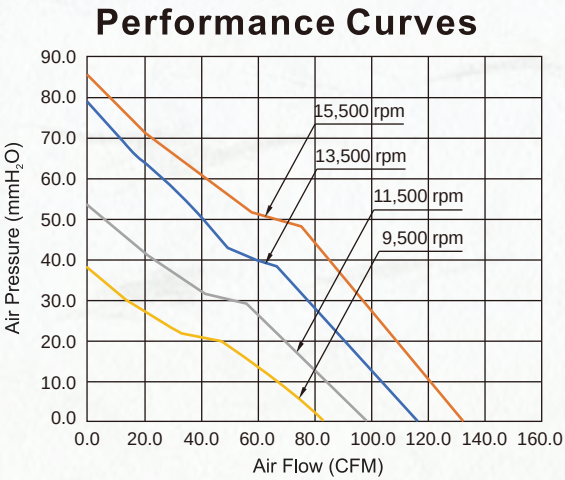


High Speed



Low Noise

- General Specification
- Frame and Impeller : Thermal Plastic , UL 94V-0
- Lead Wires : UL Type
- (+) : Red (-) : Black
- Operation Temperature : -10°C~70°C
- 65%+/-20%RH
- Storage Temperature : -40°C~70°C
- 65%+/-20%RH
-

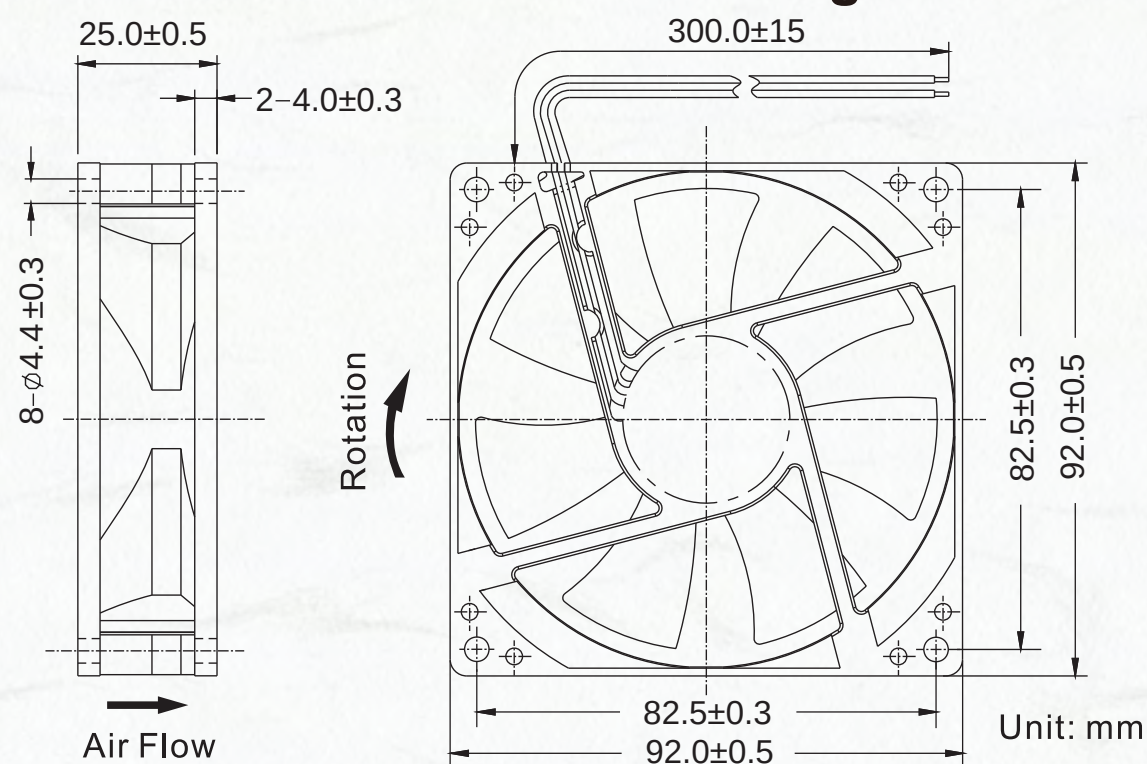


Listed Model	Bearing System	Rated Voltage	Operation Voltage	Rated Current	Rated Speed	Air Flow	Air Pressure	Noise Level	Available Features (Optional)				Weight
		VDC	VDC	A	RPM	CFM	mmH ₂ O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g
RGV8038B1	Ball	12	8.0~13.8	3.93	15,500	131.8	86.6	71	•	•		•	219
RGD8038B1			8.0~13.8	2.50	13,500	115.4	78.8	67	•	•		•	
RGD8038B1			8.0~13.8	1.73	11,500	98.1	53.2	62	•	•		•	
RGH8038B1			8.0~13.8	1.27	9,500	81.4	37.8	57	•	•		•	
RGV8038B2	Ball	24	12.0~27.6	1.97	15,500	131.8	86.6	71	•	•		•	



92 x 92 x 25 mm

Dimensions Drawing



Main Application : Car Refrigerator

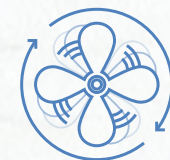
主要應用：車用冰箱



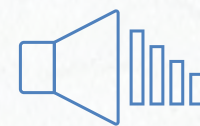
Energy Saving



Waterproof
and Dustproof



High Speed

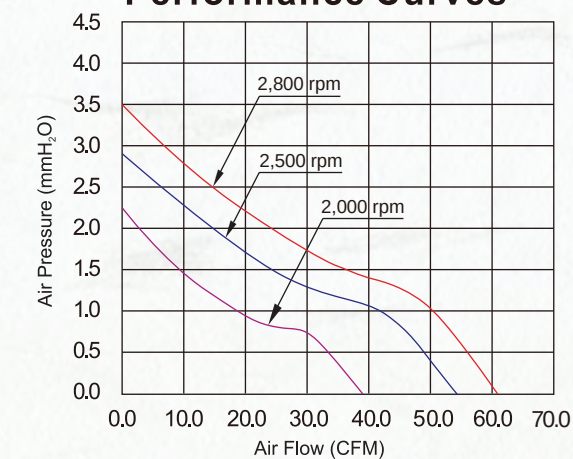


Low Noise

General Specification

- Frame and Impeller : Thermal Plastic , UL 94V-0
- Lead Wires : UL Type
(+) : Red (-) : Black
- Operation Temperature : -10°C~70°C
35%~85%RH
- Storage Temperature : -40°C~80°C
35%~85%RH
- UL US CE

Performance Curves



Listed Model	Bearing System	Rated Voltage	Operation Voltage	Rated Current	Rated Speed	Air Flow	Air Pressure	Noise Level	Available Features (Optional)				Weight
		VDC	VDC	A	RPM	CFM	mmH ₂ O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g
RDH9025S	Sleeve	12	6.0~13.8	0.23	2,800	61.2	3.5	35	•	•	•	•	85
RDM9025S			6.0~13.8	0.19	2,500	53.9	2.8	31.8	•	•	•	•	
RDL9025S			6.0~13.8	0.16	2,000	37.7	2.2	23.4	•	•	•	•	
RDH9025B	Ball		6.0~13.8	0.23	2,800	61.2	3.5	35	•	•	•	•	
RDM9025B			6.0~13.8	0.19	2,500	53.9	2.8	31.8	•	•	•	•	
RDL9025B			6.0~13.8	0.16	2,000	37.7	2.2	23.4	•	•	•	•	
RDH9025S2	Sleeve	24	12.0~27.6	0.22	2,800	61.2	3.5	35	•	•	•	•	
RDM9025S2			12.0~27.6	0.18	2,500	53.9	2.8	31.8	•	•	•	•	
RDL9025S2			12.0~27.6	0.15	2,000	37.7	2.2	23.4	•	•	•	•	
RDH9025B2	Ball		12.0~27.6	0.22	2,800	61.2	3.5	35	•	•	•	•	
RDM9025B2			12.0~27.6	0.18	2,500	53.9	2.8	31.8	•	•	•	•	
RDL9025B2			12.0~27.6	0.15	2,000	37.7	2.2	23.4	•	•	•	•	



92 x 92 x 25 mm

Main Application : Car Refrigerator

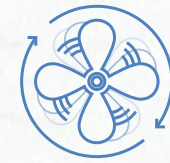
主要應用：車用冰箱



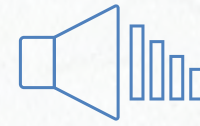
Energy Saving



Waterproof
and Dustproof



High Speed



Low Noise

General Specification

Frame and Impeller : Thermal Plastic , UL 94V-0

Lead Wires : UL Type

(+) : Red (-) : Black

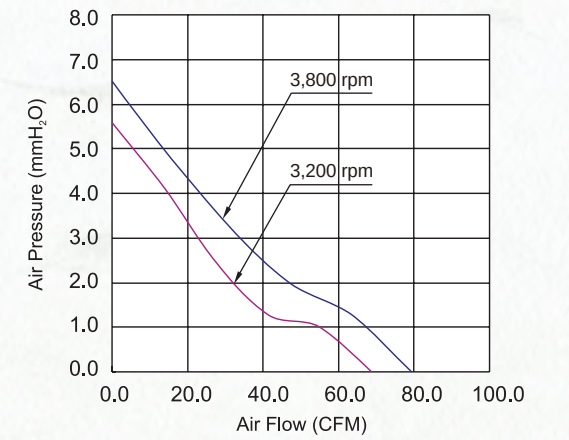
Operation Temperature : -10°C~70°C
35%~85%RH

Storage Temperature : -40°C~80°C
35%~85%RH

(48V)

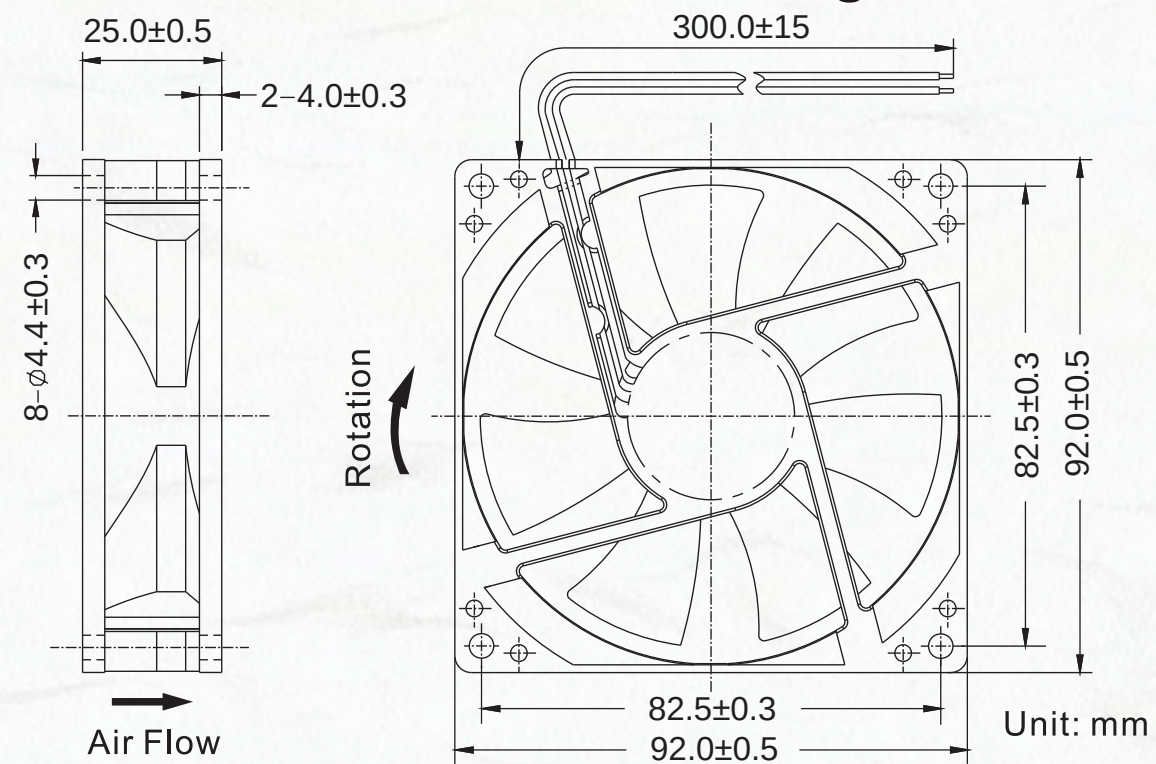
(60V)

Performance Curves



Listed Model	Bearing System	Rated Voltage	Operation Voltage	Rated Current	Rated Speed	Air Flow	Air Pressure	Noise Level	Available Features (Optional)				Weight
		VDC	VDC	A	RPM	CFM	mmH ₂ O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g
RDH9025S4	Sleeve	48	24.0~55.2	0.15	3,800	79.4	6.5	44	•	•		•	85
RDH9025B4	Ball		24.0~55.2	0.15	3,800	79.4	6.5	44	•	•		•	
RDH9025B6	Ball	60	36.0~72.0	0.20	3,200	68.7	5.6	39	•	•	•	•	

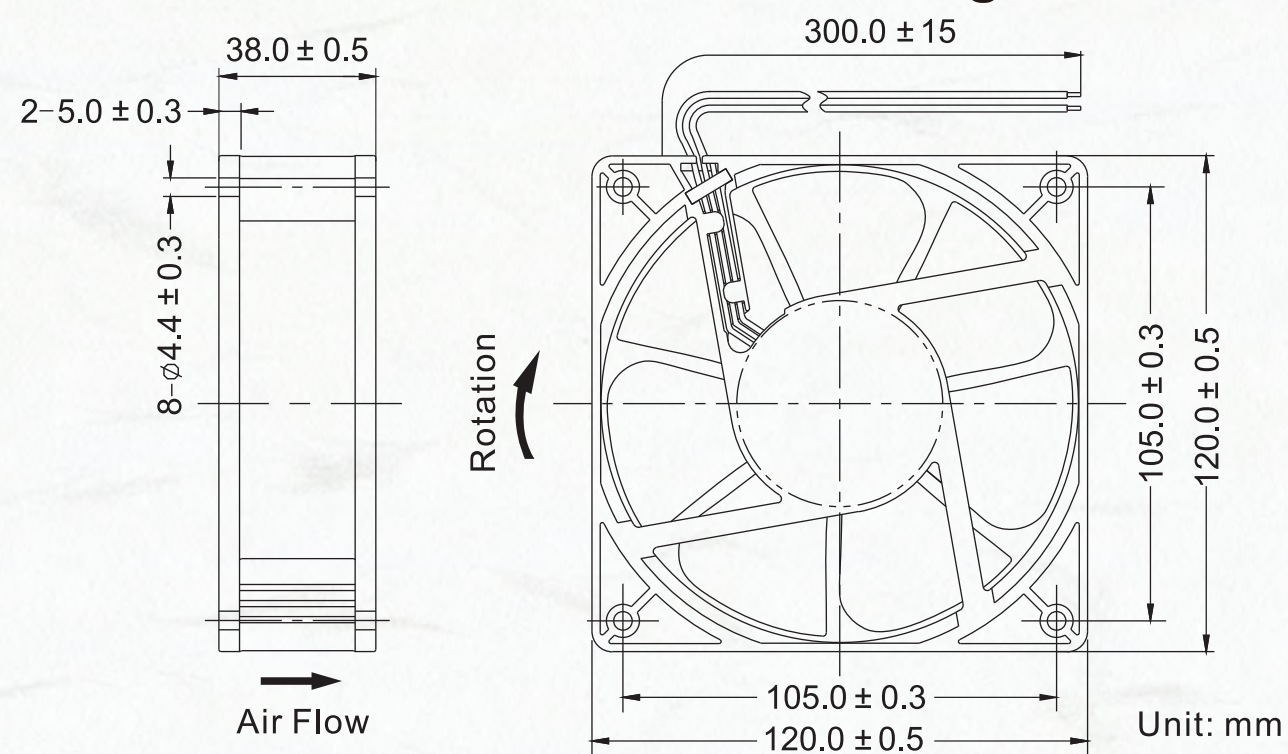
Dimensions Drawing





120 x 120 x 38 mm

Dimensions Drawing



Main Application : Electric Vehicle Charger

主要應用：車用充電樁



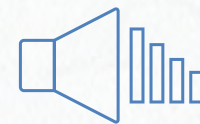
Energy Saving



Waterproof
and Dustproof



High Speed



Low Noise

General Specification

Frame and Impeller : Thermal Plastic , UL 94V-0

Lead Wires : UL Type

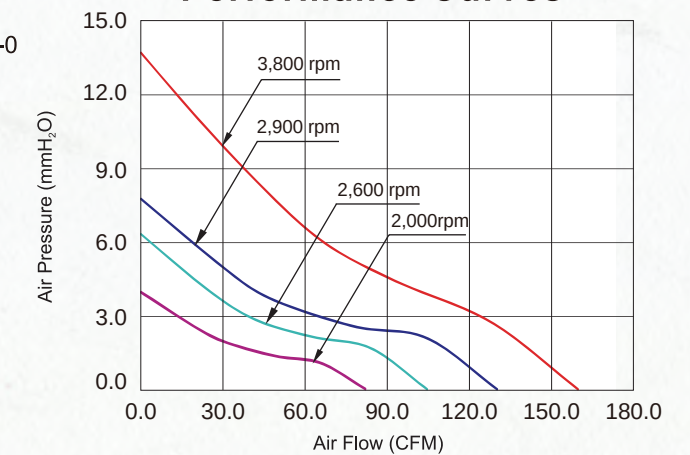
(+) : Red (-) : Black

Operation Temperature : -10°C~70°C
35%~85%RH

Storage Temperature : -40°C~80°C
35%~85%RH

(12V 24V 48V)
 (60V)

Performance Curves

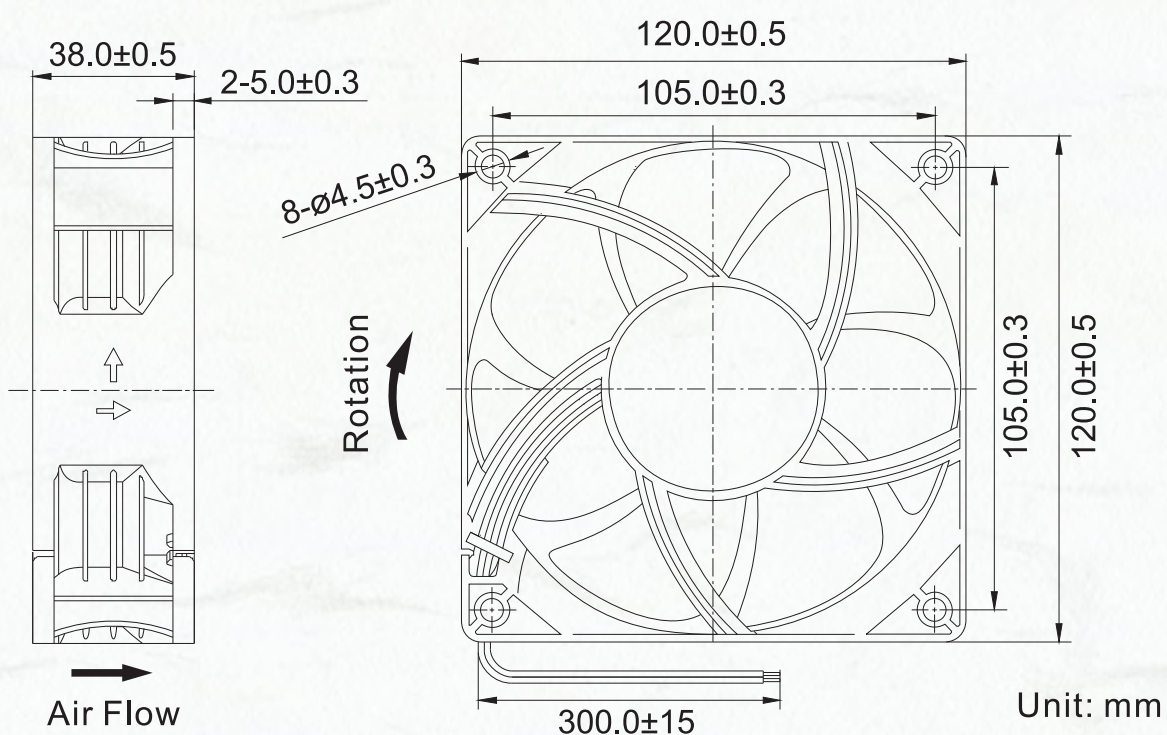


Listed Model	Bearing System	Rated Voltage	Operation Voltage	Rated Current	Rated Speed	Air Flow	Air Pressure	Noise Level	Available Features (Optional)				Weight
		VDC	VDC	A	RPM	CFM	mmH ₂ O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g
RDH1238S1	Sleeve	12	6.0~13.8	1.30	3,800	154.0	14.6	52	•	•	•	•	290
RDM1238S1			6.0~13.8	0.58	2,900	128.7	7.8	44	•	•	•	•	
RDL1238S1			6.0~13.8	0.28	2,000	80.4	4.1	35	•	•	•	•	
RDH1238B1	Ball		6.0~13.8	1.30	3,800	154.0	14.6	52	•	•	•	•	
RDM1238B1			6.0~13.8	0.58	2,900	128.7	7.8	44	•	•	•	•	
RDL1238B1			6.0~13.8	0.28	2,000	80.4	4.1	35	•	•	•	•	
RDH1238S2	Sleeve	24	12.0~27.6	0.60	3,800	154.0	14.6	52	•	•		•	
RDM1238S2			12.0~27.6	0.40	2,900	128.7	7.8	44	•	•		•	
RDL1238S2			12.0~27.6	0.30	2,000	80.4	4.1	35	•	•		•	
RDH1238B2	Ball		12.0~27.6	0.60	3,800	154.0	14.6	52	•	•		•	
RDM1238B2			12.0~27.6	0.40	2,900	128.7	7.8	44	•	•		•	
RDL1238B2			12.0~27.6	0.30	2,000	80.4	4.1	35	•	•		•	
RDH1238S4	Sleeve	48	24.0~55.2	0.35	3,800	154.0	14.6	52	•	•		•	
RDM1238S4			24.0~55.2	0.30	2,900	128.7	7.8	44	•	•		•	
RDL1238S4			24.0~55.2	0.20	2,000	80.4	4.1	35	•	•		•	
RDH1238B4	Ball		24.0~55.2	0.35	3,800	154.0	14.6	52	•	•		•	
RDM1238B4			24.0~55.2	0.30	2,900	128.7	7.8	44	•	•		•	
RDL1238B4			24.0~55.2	0.20	2,000	80.4	4.1	35	•	•		•	
RDL1238B6	Ball	60	36.0~72.0	0.30	2,600	100.8	6.3	41	•	•		•	



120 x 120 x 38 mm

Dimensions Drawing



Main Application : Electric Vehicle Charger

主要應用：車用充電樁



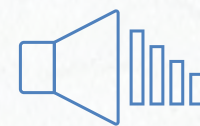
Energy Saving



Waterproof
and Dustproof



High Speed

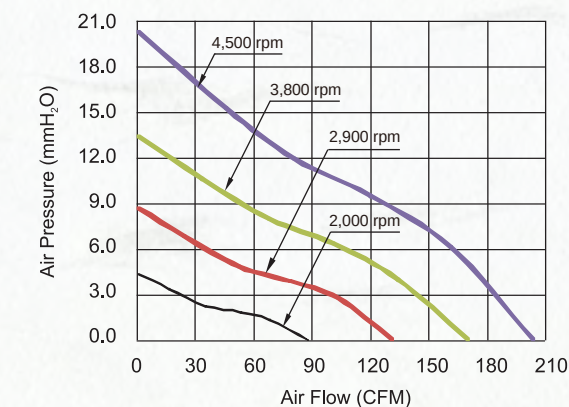


Low Noise

General Specification

- Frame and Impeller : Thermal Plastic , UL 94V-0
- Lead Wires : UL Type
(+) : Red (-) : Black
- Operation Temperature : -10°C~70°C
35%~85%RH
- Storage Temperature : -40°C~80°C
35%~85%RH
- UL US CE

Performance Curves

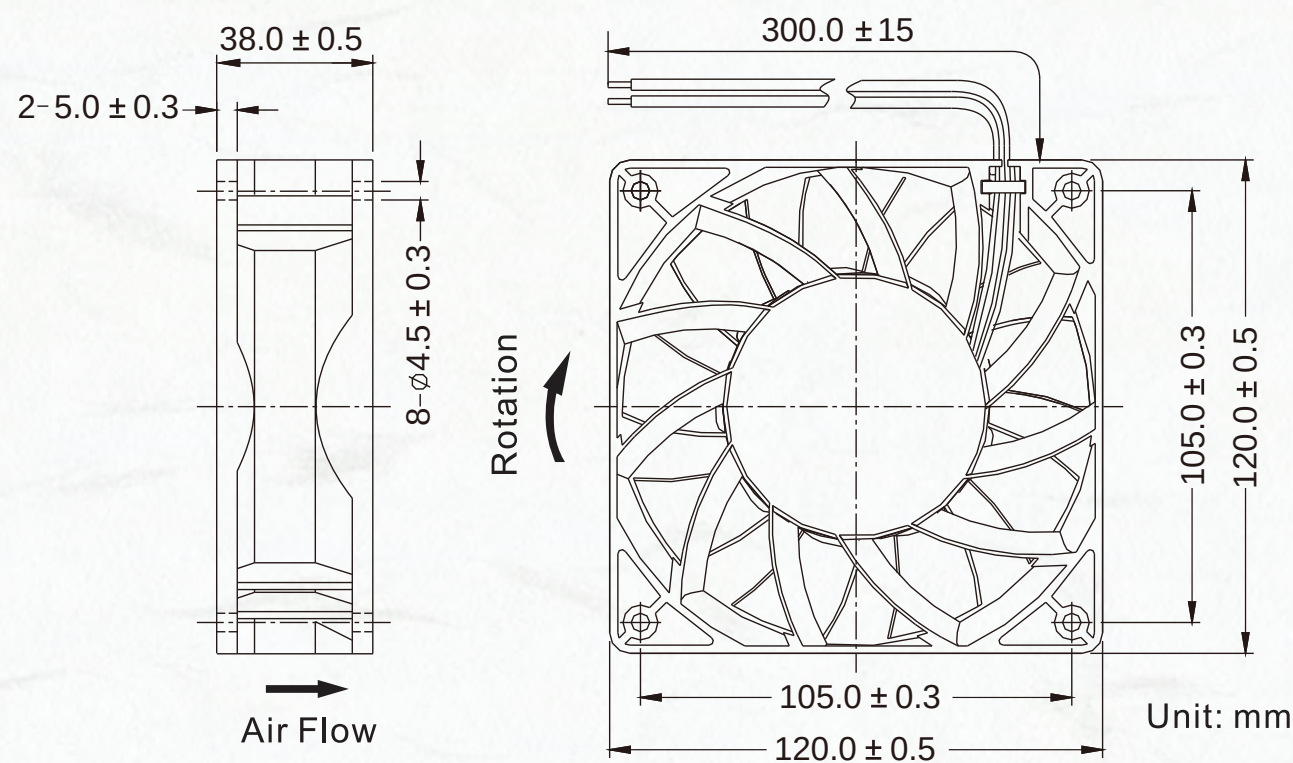


Listed Model	Bearing System	Rated Voltage	Operation Voltage	Rated Current	Rated Speed	Air Flow	Air Pressure	Noise Level	Available Features (Optional)				Weight	
		VDC	VDC	A	RPM	CFM	mmH ₂ O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g	
RDH12038S1	Sleeve	12	6.0~13.8	1.30	3,800	169.6	13.4	54	•	•		•	290	
RDM12038S1			6.0~13.8	0.58	2,900	130.4	8.8	46	•	•		•		
RDL12038S1			6.0~13.8	0.28	2,000	87.7	4.4	35	•	•		•		
RDD12038B1	Ball		6.0~13.8	2.30	4,500	203.7	20.3	57	•	•		•		
RDH12038B1			6.0~13.8	1.30	3,800	169.6	13.4	54	•	•		•		
RDM12038B1			6.0~13.8	0.58	2,900	130.4	8.8	46	•	•		•		
RDL12038B1			6.0~13.8	0.28	2,000	87.7	4.4	35	•	•		•		
RDH12038S2	Sleeve		24	12.0~27.6	0.60	3,800	169.6	13.4	54	•	•			•
RDM12038S2				12.0~27.6	0.40	2,900	130.4	8.8	46	•	•			•
RDL12038S2				12.0~27.6	0.30	2,000	87.7	4.4	35	•	•			•
RDD12038B2	Ball			12.0~27.6	1.20	4,500	203.7	20.3	57	•	•			•
RDH12038B2				12.0~27.6	0.60	3,800	169.6	13.4	54	•	•			•
RDM12038B2				12.0~27.6	0.40	2,900	130.4	8.8	46	•	•			•
RDL12038B2				12.0~27.6	0.30	2,000	87.7	4.4	35	•	•			•
RDH12038S4	Sleeve	48		24.0~55.2	0.35	3,800	169.6	13.4	54	•	•		•	
RDM12038S4				24.0~55.2	0.30	2,900	130.4	8.8	46	•	•		•	
RDL12038S4				24.0~55.2	0.20	2,000	87.7	4.4	35	•	•		•	
RDD12038B4	Ball			24.0~55.2	0.60	4,500	203.7	20.3	57	•	•		•	
RDH12038B4				24.0~55.2	0.35	3,800	169.6	13.4	54	•	•		•	
RDM12038B4				24.0~55.2	0.30	2,900	130.4	8.8	46	•	•		•	
RDL12038B4				24.0~55.2	0.20	2,000	87.7	4.4	35	•	•		•	



120 x 120 x 38 mm

Dimensions Drawing



Main Application : Electric Vehicle Charger

主要應用：車用充電樁



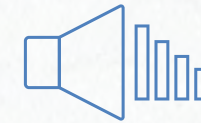
Energy Saving



Waterproof
and Dustproof



High Speed

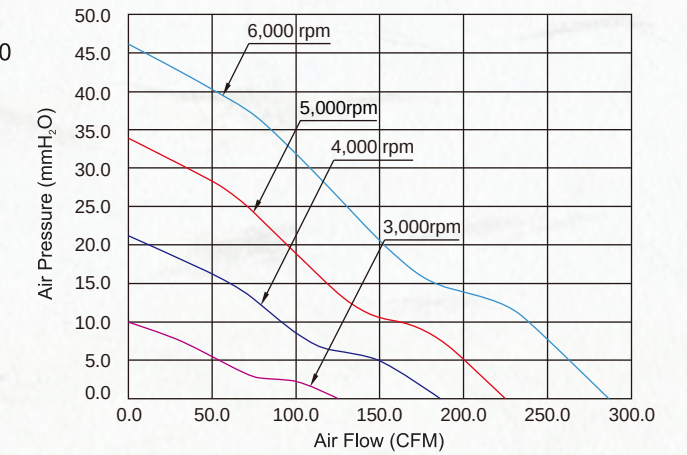


Low Noise

General Specification

- Frame and Impeller : Thermal Plastic , UL 94V-0
- Lead Wires : UL Type
(+) : Red (-) : Black
- Operation Temperature : -10°C~70°C
35%~85%RH
- Storage Temperature : -40°C~80°C
35%~85%RH
- UL US CE

Performance Curves



Listed Model	Bearing System	Rated Voltage	Operation Voltage	Rated Current	Rated Speed	Air Flow	Air Pressure	Noise Level	Available Features (Optional)				Weight
		VDC	VDC	A	RPM	CFM	mmH ₂ O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g
RGH1238B1	Ball	12	6.0~13.8	3.60	5,000	226.0	34.4	65	•	•	•	•	350
RGM1238B1			6.0~13.8	2.00	4,000	188.6	21.6	59	•	•	•	•	
RGL1238B1			6.0~13.8	1.50	3,000	125.1	9.9	52	•	•	•	•	
RGH1238B2	Ball	24	12.0~27.6	1.70	5,000	226.0	34.4	65	•	•		•	
RGM1238B2			12.0~27.6	1.10	4,000	188.6	21.6	59	•	•		•	
RGL1238B2			12.0~27.6	0.60	3,000	125.1	9.9	52	•	•		•	
RGD1238B4	Ball	48	24.0~55.2	1.30	6,000	283.0	46.9	70	•	•		•	
RGH1238B4			24.0~55.2	1.00	5,000	226.0	34.4	65	•	•		•	
RGM1238B4			24.0~55.2	0.60	4,000	188.6	21.6	59	•	•		•	
RGL1238B4			24.0~55.2	0.38	3,000	125.1	9.9	52	•	•		•	



Main Application : Electric Vehicle Charger

主要應用：車用充電樁



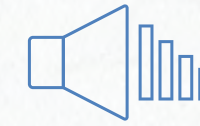
Energy Saving



Waterproof
and Dustproof



High Speed

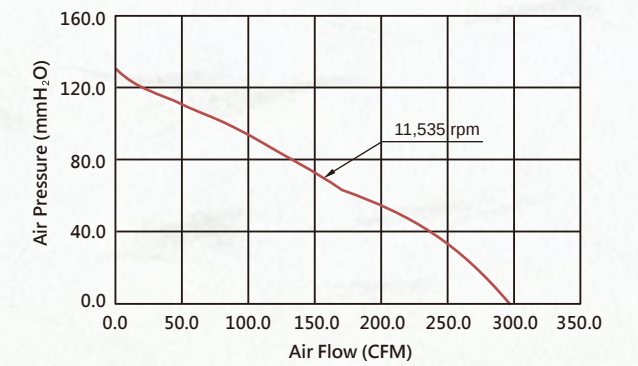


Low Noise

General Specification

- Frame and Impeller : Thermal Plastic, UL94V-0
- Lead Wires : UL Type
(+) : Red (-) : Black
- Operation Temperature : -10°C~70°C
35%~85%RH
- Storage Temperature : -40°C~80°C
35%~85%RH

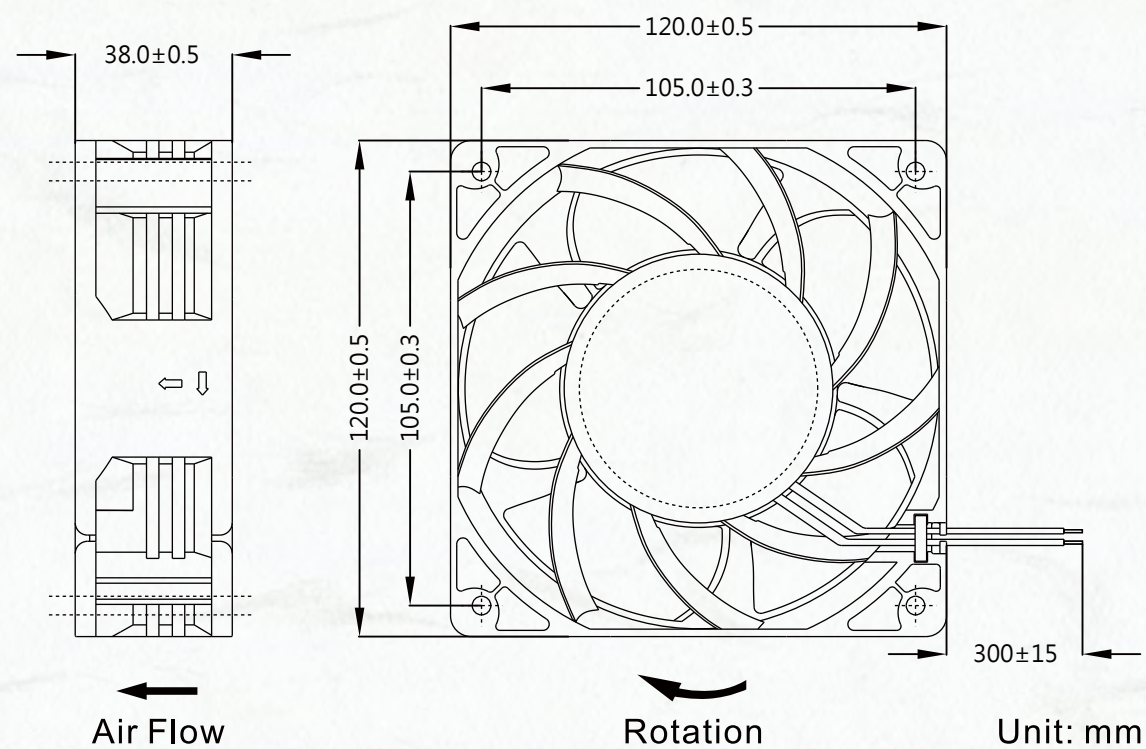
Performance Curves



Listed Model	Bearing System	Rated Voltage	Operation Voltage	Rated Current	Rated Speed	Air Flow	Air Pressure	Noise Level	Available Features (Optional)				Weight
		VDC	VDC	A	RPM	CFM	mmH ₂ O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g
RGV1238B4	Ball	48	24.0~55.2	1.95	11,535	294.0	131.8	76.5	•	•		•	290

120 x 120 x 38 mm

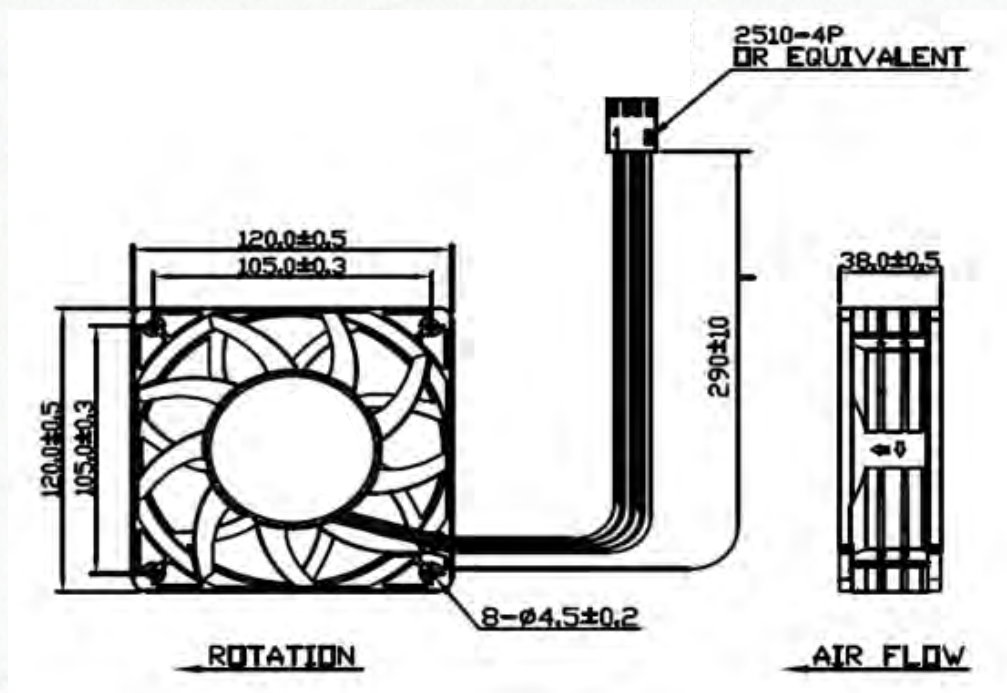
Dimensions Drawing





120 x 120 x 38 mm

Dimensions Drawing



Unit: mm

Main Application : Electric Vehicle Charger

主要應用：車用充電樁



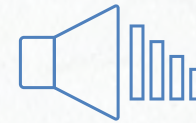
Energy Saving



Waterproof
and Dustproof



High Speed

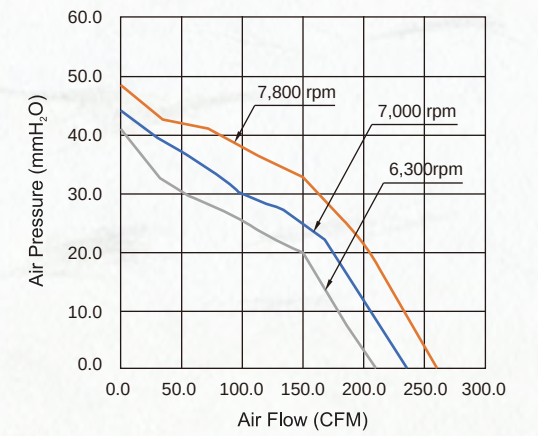


Low Noise

General Specification

- Frame and Impeller : Thermal Plastic , UL 94V-0
- Lead Wires : UL Type
(+) : Red (-) : Black
- Operation Temperature : -10°C~70°C
65%+/-20%RH
- Storage Temperature : -40°C~70°C
65%+/-20%RH
-

Performance Curves



Listed Model	Bearing System	Rated Voltage	Operation Voltage	Rated Current	Rated Speed	Air Flow	Air Pressure	Noise Level	Available Features (Optional)				Weight
		VDC	VDC	A	RPM	CFM	mmH ₂ O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g
RGD1238B2	Ball	12	6.0~13.8	5	7,800	260.2	48.5	70	•	•		•	430
RGH1238B2			6.0~13.8	3.6	7,000	233.6	44.0	66	•	•		•	
RGH1238B2			6.0~13.8	2.55	6,300	210.0	42.0	65	•	•		•	



Main Application : Electric Vehicle Charger

主要應用：車用充電樁



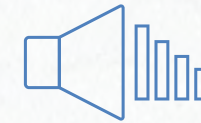
Energy Saving



Waterproof
and Dustproof



High Speed

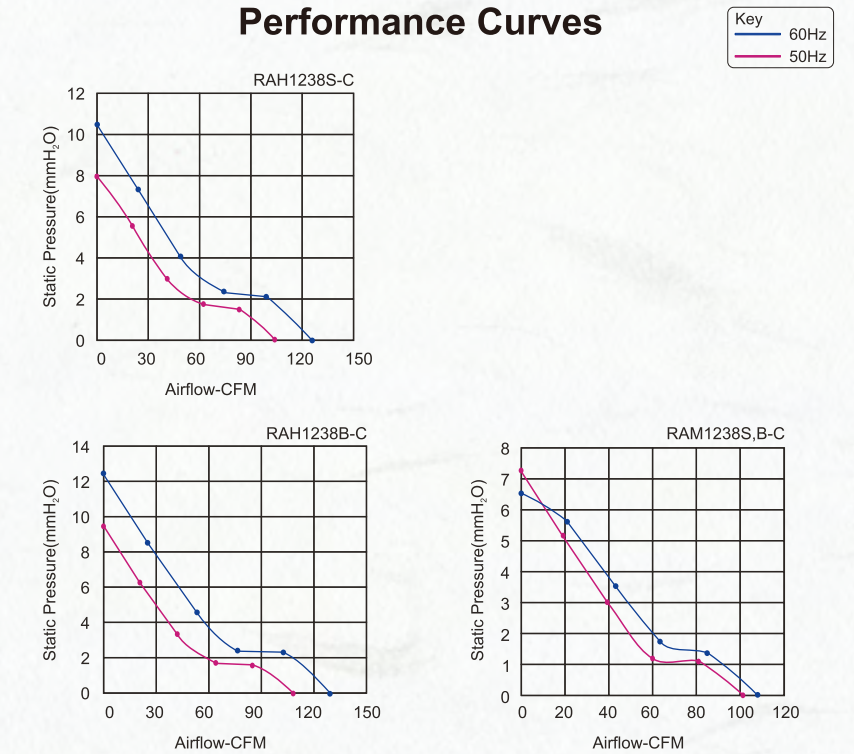


Low Noise

General Specification

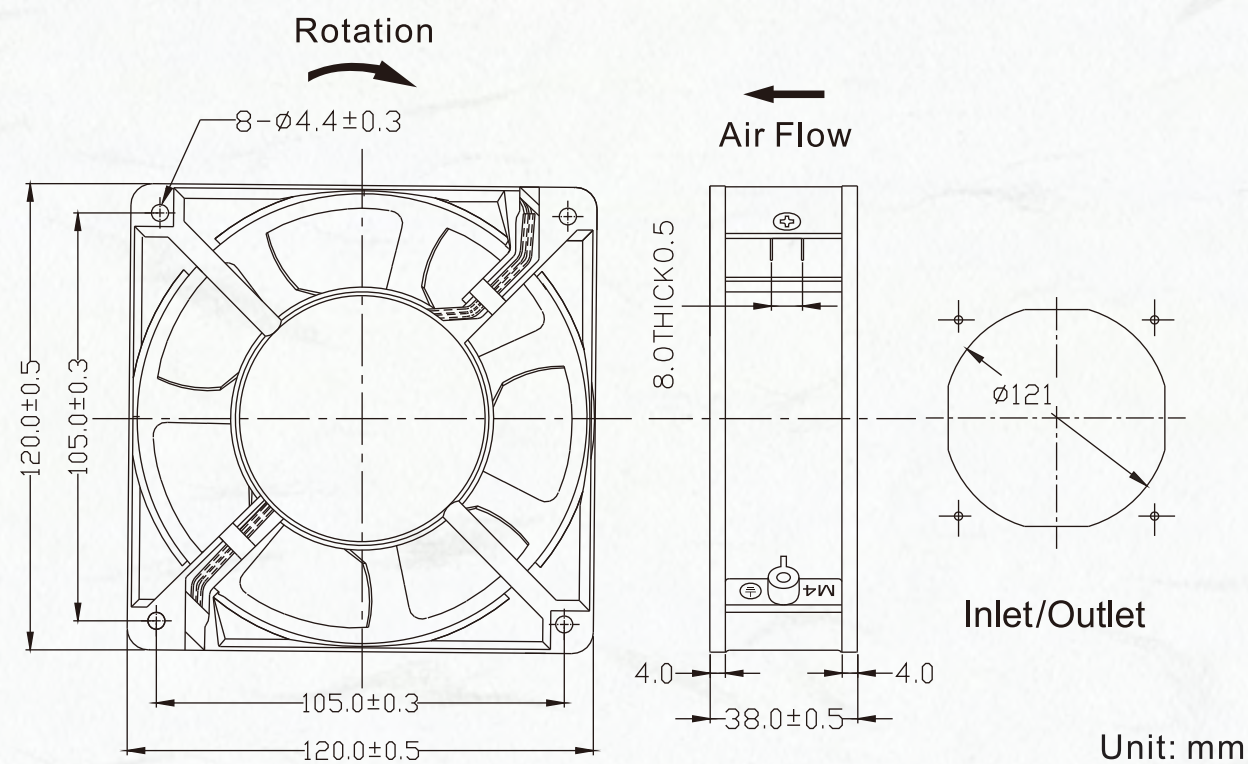
- Impeller : PBT UL94V-0 Reinforced Plastic
- Frame : Aluminum Alloy
- Terminals : 0.5mm
- Lead Wire : AWG#24 UL 1430(Optional)
- Motor : Capacitor-Run Induction Motor
- Operation Temperature : -10°C~+65°C
35%~85%RH
- Storage Temperature : -40°C~75°C
35%~85%RH
- (220~240V)
- (100~125V)

Performance Curves



120 x 120 x 38 mm

Dimensions Drawing



Model	Bearing System	Voltage VAC	Freq. Hz	Current A	Power W	Speed RPM	Noise dBA	Air Flow		Static Pressure (mmH ₂ O)	Weight Gram
								M ³ /hr	CFM		
RAH1238S1-C	Sleeve	220~240	50/60	0.10/0.11	21/21	2650/3100	42/45	180/214	106/126	8.2/10.6	504
RAM1238S1-C		220~240	50/60	0.08/0.09	13/14	2550/2800	39/43	177/185	104/109	7.3/6.5	
RAH1238S2-C		100~125	50/60	0.17/0.18	24/23	2650/3100	42/45	180/214	106/126	8.2/10.6	
RAM1238S2-C		100~125	50/60	0.15/0.16	13/14	2550/2800	39/43	177/185	104/109	7.3/6.5	
RAH1238B1-C	Ball	220~240	50/60	0.10/0.11	21/21	2800/3300	43/47	185/221	109/130	9.6/12.5	
RAM1238B1-C		220~240	50/60	0.08/0.09	13/14	2550/2800	39/43	177/185	104/109	7.3/6.5	
RAH1238B2-C		100~125	50/60	0.17/0.18	23/22	2800/3300	43/47	185/221	109/130	9.6/12.5	
RAM1238B2-C		100~125	50/60	0.15/0.16	13/14	2550/2800	39/43	177/185	104/109	7.3/6.5	



Main Application : Electric Vehicle Charger

主要應用：車用充電樁



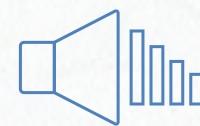
Energy Saving



Waterproof
and Dustproof



High Speed

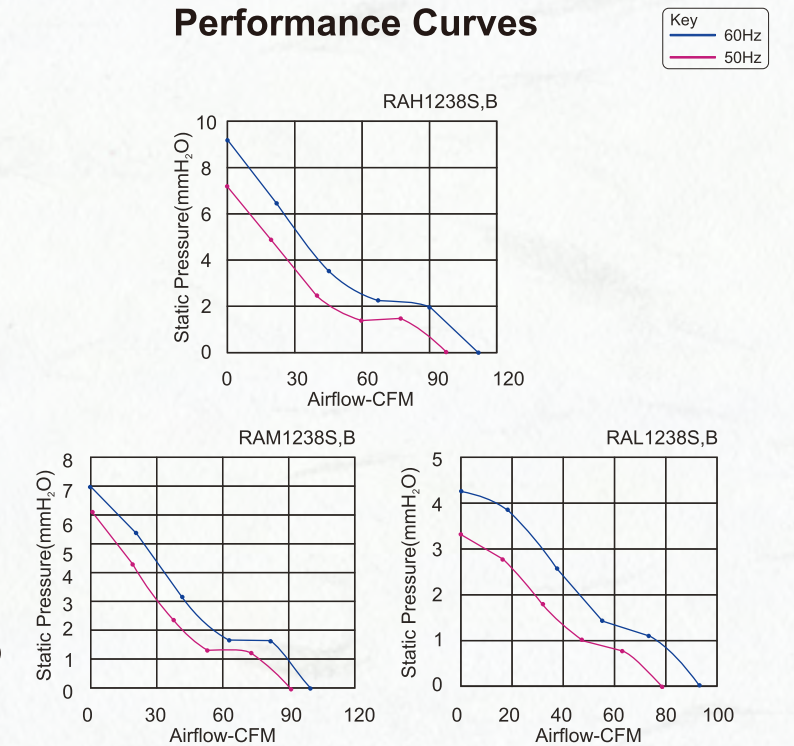


Low Noise

General Specification

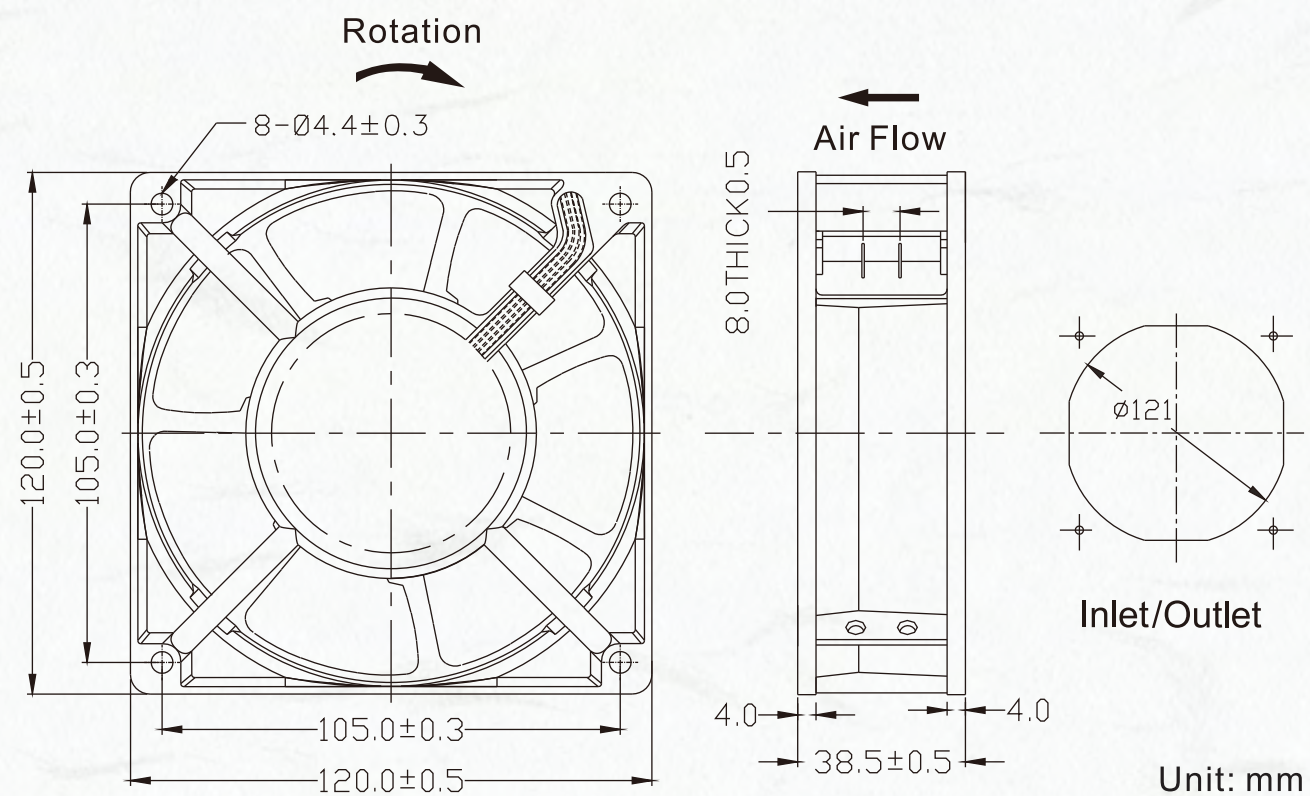
- Impeller : PBT UL94V-0 Reinforced Plastic
- Frame : Aluminum Alloy
- Terminals : 0.5mm
- Lead Wire : AWG#22 UL 1430(Optional)
- Motor : Shaded Pole Induction Motor
- Operation Temperature : -10°C~+70°C
35%~85%RH
- Storage Temperature : -40°C~75°C
35%~85%RH
- (220~240V)
- (100~125V)

Performance Curves



120 x 120 x 38 mm

Dimensions Drawing



Model	Bearing System	Voltage VAC	Freq. Hz	Current A	Power W	Speed RPM	Noise dBA	Air Flow		Static Pressure (mmH ₂ O)	Weight Gram
								M ³ /hr	CFM		
RAH1238S1(7B)	Sleeve	220~240	50/60	0.20	28/24	2600/3000	39/44	165/189	97/111	7.4/9.3	500
RAM1238S1(7B)		220~240	50/60	0.16	16/15	2450/2700	38/42	155/170	91/100	6.2/7.0	
RAL1238S1(7B)		220~240	50/60	0.10	12/11	2100/2450	35/40	133/155	78/91	3.5/4.3	
RAH1238S2(7B)		100~125	50/60	0.30	29/24	2600/3000	39/44	165/189	97/111	7.4/9.3	
RAM1238S2(7B)		100~125	50/60	0.25	19/17	2450/2700	38/42	155/170	91/100	6.2/7.0	
RAL1238S2(7B)		100~125	50/60	0.24	14/13	2100/2450	35/40	133/155	78/91	3.5/4.3	
RAH1238B1(7B)	Ball	220~240	50/60	0.20	28/24	2600/3000	40/44	165/189	97/111	7.4/9.3	
RAM1238B1(7B)		220~240	50/60	0.16	16/15	2450/2700	39/42	155/170	91/100	6.2/7.0	
RAL1238B1(7B)		220~240	50/60	0.10	12/11	2100/2450	35/38	133/155	78/91	3.5/4.3	
RAH1238B2(7B)		100~125	50/60	0.30	29/24	2600/3000	40/44	165/189	97/111	7.4/9.3	
RAM1238B2(7B)		100~125	50/60	0.25	19/17	2450/2700	39/42	155/170	91/100	6.2/7.0	
RAL1238B2(7B)		100~125	50/60	0.24	14/13	2100/2450	35/38	133/155	78/91	3.5/4.3	



172 x 150 x 51 mm

Main Application : Electric Vehicle Charger

主要應用：車用充電樁



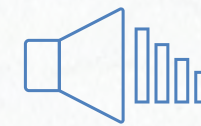
Energy Saving



Waterproof
and Dustproof



High Speed

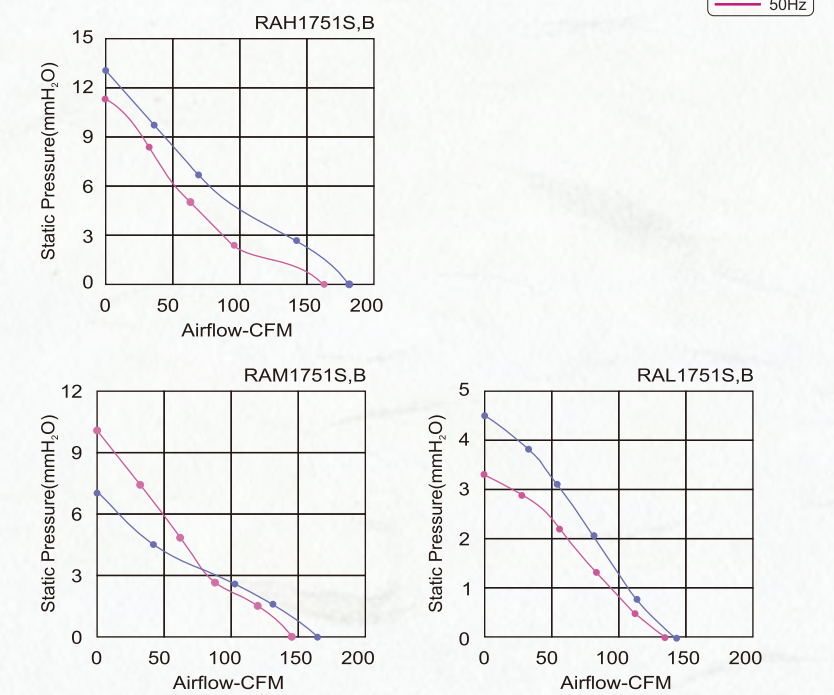


Low Noise

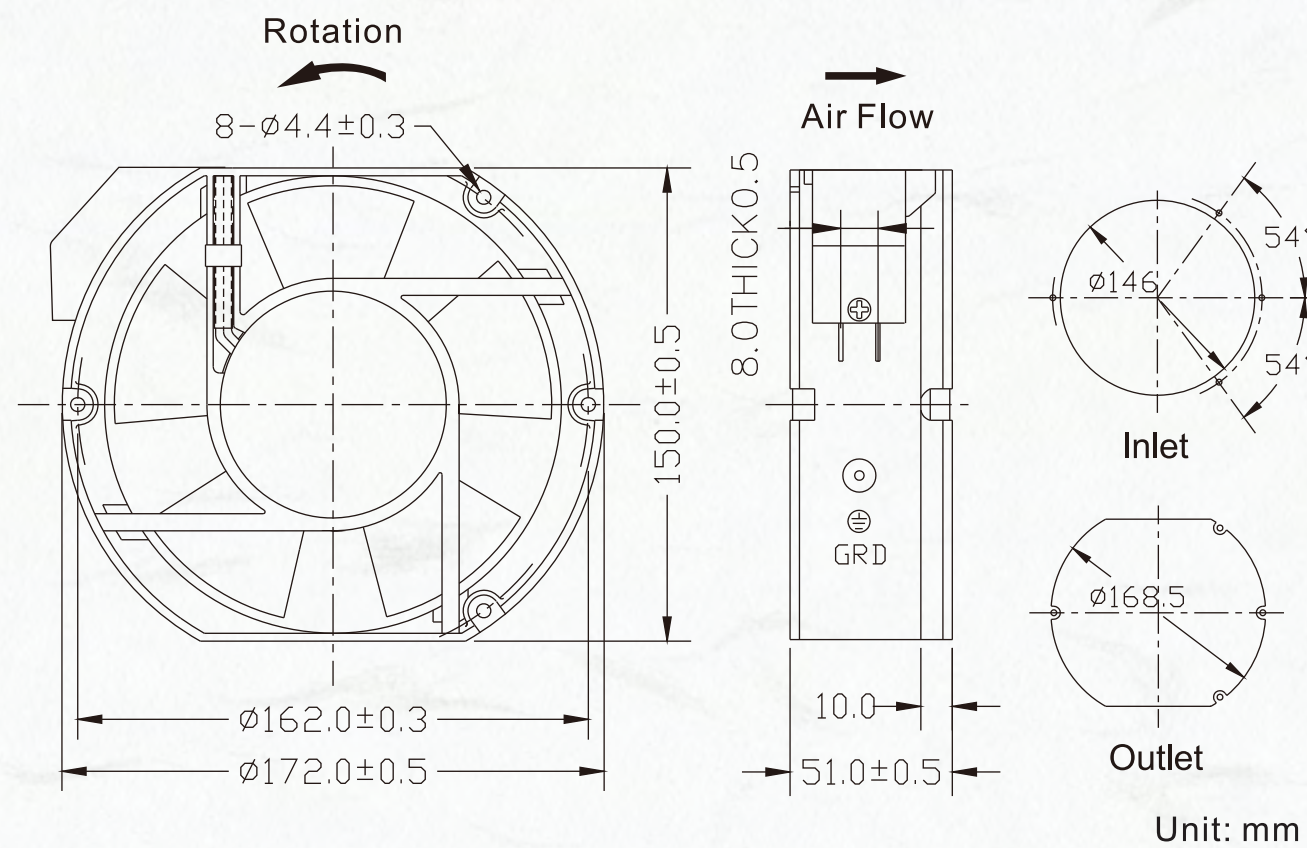
General Specification

- Impeller : PBT UL94V-0 Reinforced Plastic
- Frame : Aluminum Alloy
- Terminals : 0.5mm
- Lead Wire : AWG#22 UL 1050(Optional)
- Motor : Shaded Pole Induction Motor
- Operation Temperature : -10°C~+70°C
35%~85%RH
- Storage Temperature : -40°C~75°C
35%~85%RH
- (220~240V)
- (100~125V)

Performance Curves



Dimensions Drawing



Model	Bearing System	Voltage VAC	Freq. Hz	Current A	Power W	Speed RPM	Noise dBA	Air Flow		Static Pressure (mmH ₂ O)	Weight Gram
								M ³ /hr	CFM		
RAH1751S1	Sleeve	220~240	50/60	0.40	47/41	2700/3000	51/55	272/306	160/180	11.3/13	880
RAM1751S1		220~240	50/60	0.30	28/27	2500/2700	49/51	252/272	148/160	9.9/7.0	
RAL1751S1		220~240	50/60	0.20	20/20	2200/2400	45/47	233/240	137/141	3.4/4.6	
RAH1751S2		100~125	50/60	0.60	47/41	2700/3000	51/55	272/306	160/180	11.3/13	
RAM1751S2		100~125	50/60	0.50	28/27	2500/2700	49/51	252/272	148/160	9.9/7.0	
RAL1751S2		100~125	50/60	0.40	20/20	2000/2400	45/47	233/240	137/141	3.4/4.6	
RAH1751B1	Ball	220~240	50/60	0.40	47/41	2700/3000	51/55	272/306	160/180	11.3/13	
RAM1751B1		220~240	50/60	0.30	28/27	2500/2700	49/51	252/272	148/160	9.9/7.0	
RAL1751B1		220~240	50/60	0.20	20/20	2200/2400	45/47	233/240	137/141	3.4/4.6	
RAH1751B2		100~125	50/60	0.60	47/41	2700/3000	51/55	272/306	160/180	11.3/13	
RAM1751B2		100~125	50/60	0.50	28/27	2500/2700	49/51	252/272	148/160	9.9/7.0	
RAL1751B2		100~125	50/60	0.40	20/20	2200/2400	45/47	233/240	137/141	3.4/4.6	



Main Application : Electric Vehicle Charger

主要應用：車用充電樁



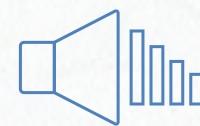
Energy Saving



Waterproof
and Dustproof



High Speed



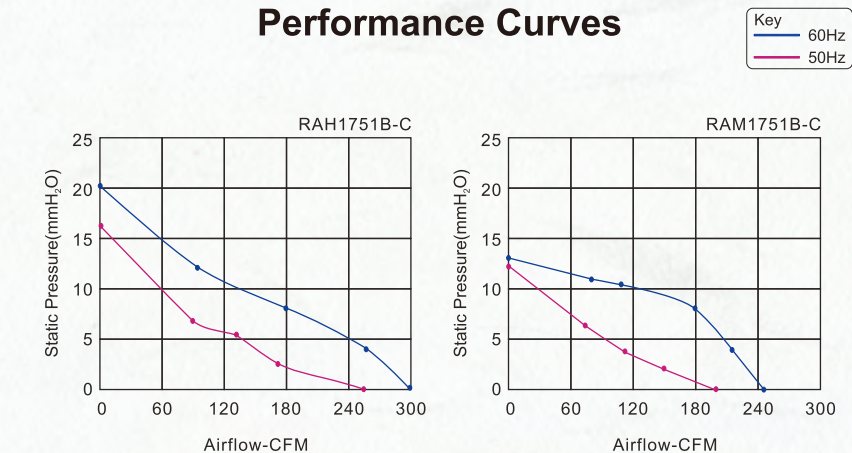
Low Noise

General Specification

- Impeller : PBT UL94V-0 Reinforced Plastic
- Frame : Aluminum Alloy
- Terminals : 0.5mm
- Lead Wire : AWG#22 UL 1015(Optional)
- Motor : Capacitor-Run Induction Motor
- Operation Temperature : -10°C~+65°C
35%~85%RH
- Storage Temperature : -40°C~75°C
35%~85%RH

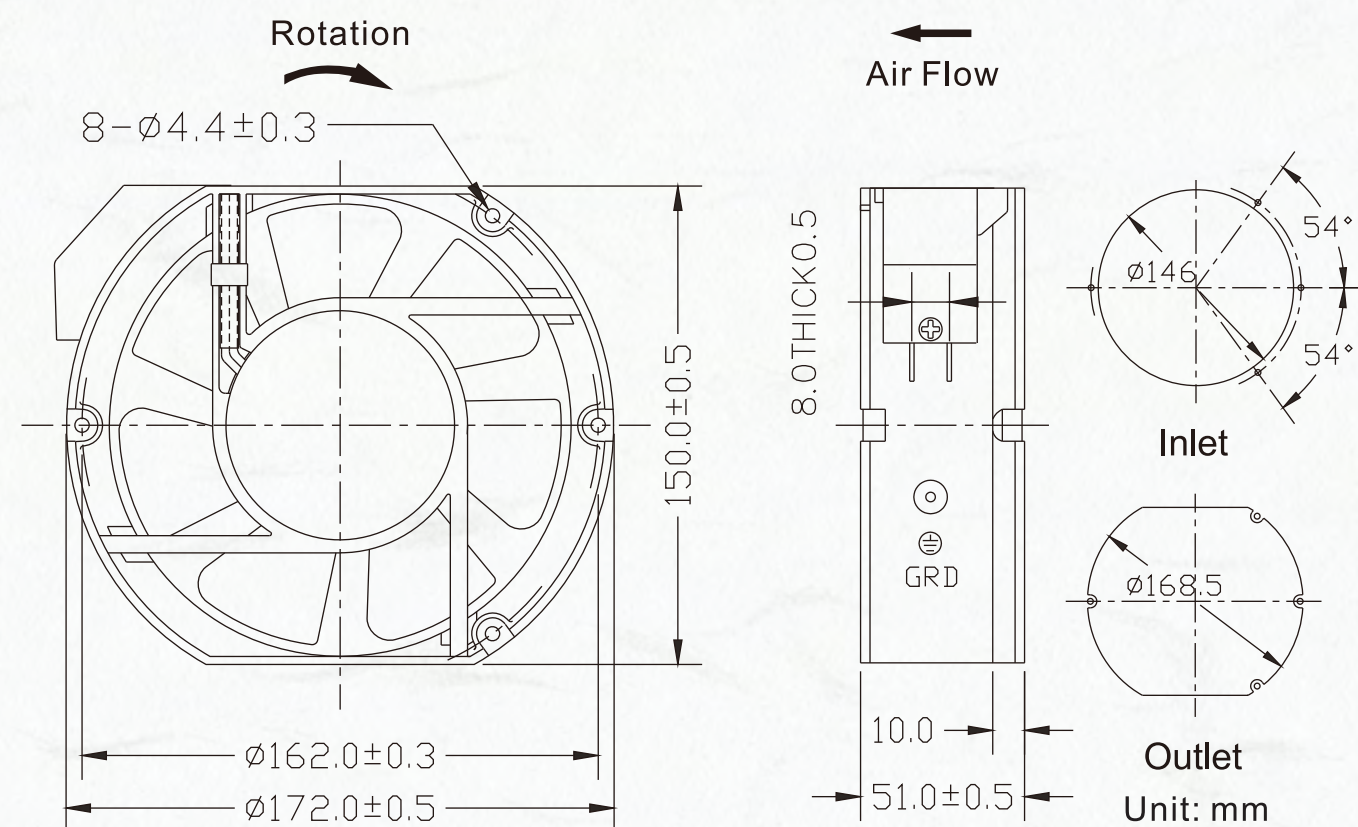


Performance Curves



172 x 150 x 51 mm

Dimensions Drawing



Model	Bearing System	Voltage VAC	Freq. Hz	Current A	Power W	Speed RPM	Noise dBA	Air Flow		Static Pressure (mmH ₂ O)	Weight Gram
								M ³ /hr	CFM		
RAH1751B1-C	Ball	220~240	50/60	0.20/0.22	46/50	2850/3300	56/61	425/498	250/293	16.0/20.0	970
RAM1751B1-C		220~240	50/60	0.14/0.15	42/43	2500/2800	53/55	357/417	210/245	12.0/12.0	
RAH1751B2-C		100~125	50/60	0.35/0.40	46/50	2850/3300	56/61	425/498	250/293	16.0/20.0	
RAM1751B2-C		100~125	50/60	0.26/0.29	39/40	2500/2800	53/55	357/417	210/245	12.0/13.0	
RAH1751B1-C1	Ball	220~240	50/60	0.20/0.22	46/50	2850/3300	56/61	425/498	250/293	16.0/20.0	
RAM1751B1-C1		220~240	50/60	0.14/0.15	42/43	2500/2800	53/55	357/417	210/245	12.0/12.0	
RAH1751B2-C1		100~125	50/60	0.35/0.40	46/50	2850/3300	56/61	425/498	250/293	16.0/20.0	
RAM1751B2-C1		100~125	50/60	0.26/0.29	39/40	2500/2800	53/55	357/417	210/245	12.0/13.0	



Ø 222 x 60 mm

Main Application : Electric Vehicle Charger

主要應用：車用充電樁



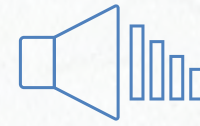
Energy Saving



Waterproof
and Dustproof



High Speed

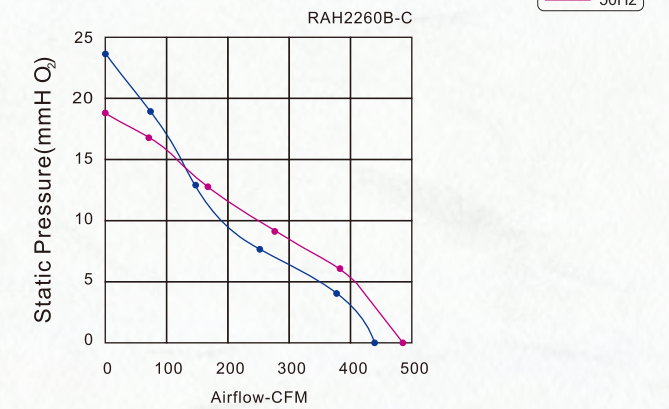


Low Noise

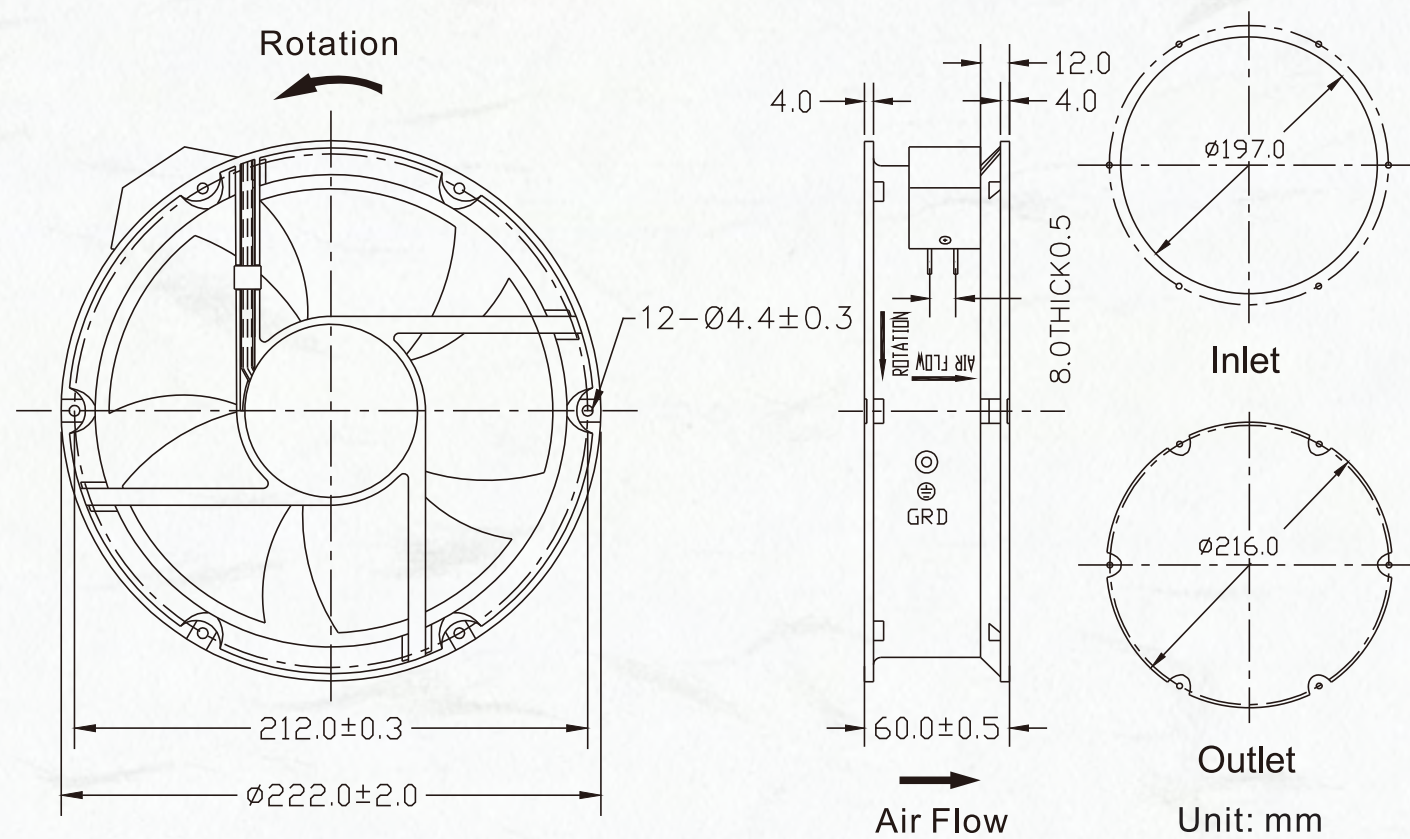
General Specification

- Impeller : PBT UL94V-0 Reinforced Plastic
- Frame : Aluminum Alloy
- Terminals : 0.5mm
- Lead Wire : AWG#22 UL 1015(Optional)
- Motor : Capacitor-Run Induction Motor
- Operation Temperature : -10°C~+65°C
35%~85%RH
- Storage Temperature : -40°C~75°C
35%~85%RH
- (220~240V)
- (100~125V)

Performance Curves



Dimensions Drawing

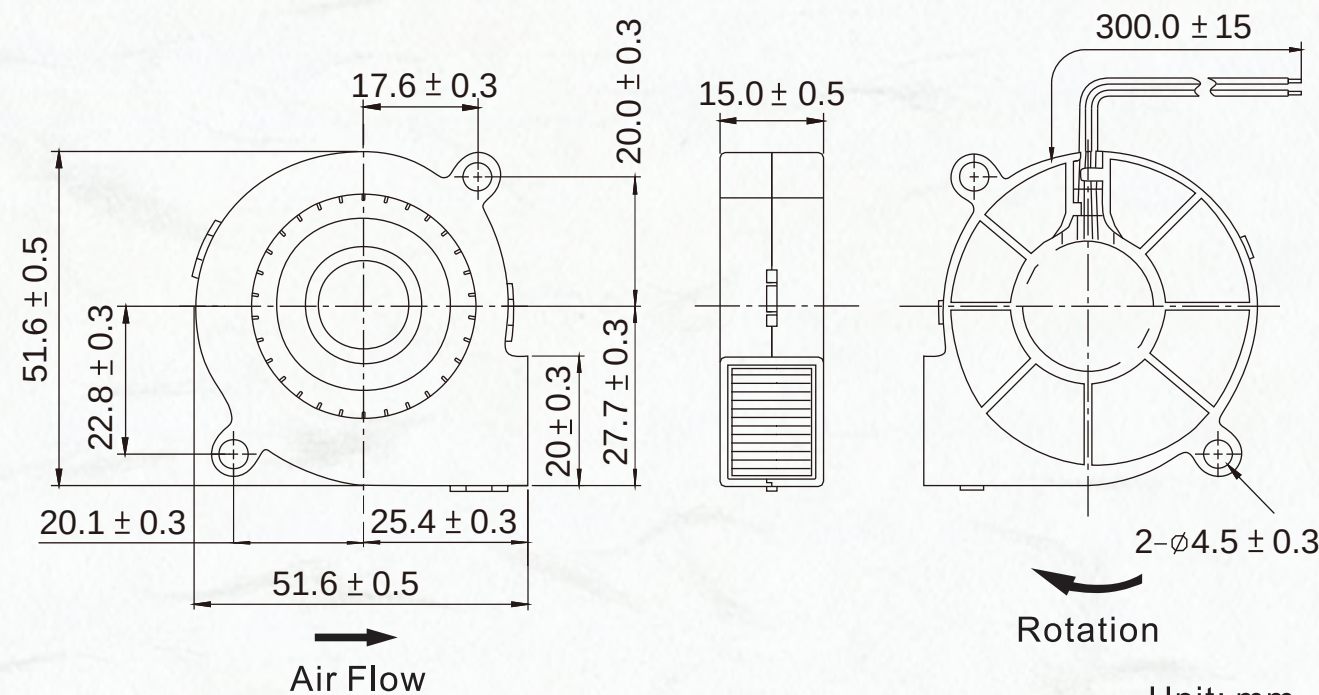


Model	Bearing System	Voltage VAC	Freq. Hz	Current A	Power W	Speed RPM	Noise dBA	Air Flow		Static Pressure (mmH ₂ O)	Weight Gram
								M ³ /hr	CFM		
RAH2260B1-C	Ball	220~240	50/60	0.25/0.26	50/60	2800/3200	59/62	730/824	430/485	24/18	1540
RAH2260B2-C		100~125	50/60	0.42/0.46	50/56	2800/3200	59/62	730/824	430/485	24/18	



51 x 51 x 15 mm

Dimensions Drawing



Main Application : Car Wireless Charger

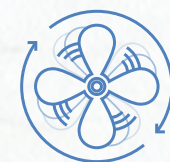
主要應用：汽車無線充



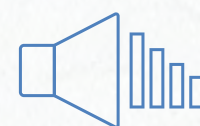
Energy Saving



Waterproof
and Dustproof



High Speed

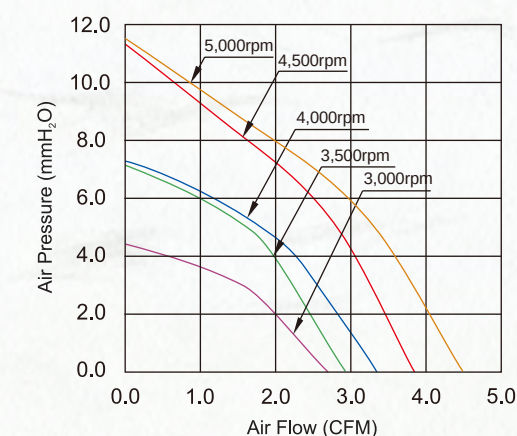


Low Noise

General Specification

- Frame and Impeller : Thermal Plastic , UL 94V-0
- Lead Wires : UL Type
(+) : Red (-) : Black
- Operation Temperature : -10°C~70°C
35%~85%RH
- Storage Temperature : -40°C~80°C
35%~85%RH
-

Performance Curves



Listed Model	Bearing System	Rated Voltage	Operation Voltage	Rated Current	Rated Speed	Air Flow	Air Pressure	Noise Level	Available Features (Optional)				Weight
		VDC	VDC	A	RPM	CFM	mmH ₂ O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g
RBH5015S5	Sleeve	5	3.5~5.75	0.33	4,500	3.8	11.3	37	•	•			26
RBM5015S5			3.5~5.75	0.22	4,000	3.4	7.4	35	•	•			
RBL5015S5			3.5~5.75	0.13	3,000	2.7	4.6	27	•	•			
RBH5015B5	Ball		3.5~5.75	0.33	4,500	3.8	11.3	37	•	•			
RBM5015B5			3.5~5.75	0.22	4,000	3.4	7.4	35	•	•			
RBL5015B5			3.5~5.75	0.13	3,000	2.7	4.6	27	•	•			
RBH5015S	Sleeve	12	6.0~13.8	0.14	5,000	4.4	11.5	41	•	•			
RBM5015S			6.0~13.8	0.09	4,000	3.4	7.4	35	•	•			
RBL5015S			8.0~13.8	0.05	3,000	2.7	4.6	27	•	•			
RBH5015B	Ball		6.0~13.8	0.14	5,000	4.4	11.5	41	•	•			
RBM5015B			6.0~13.8	0.09	4,000	3.4	7.4	35	•	•			
RBL5015B			8.0~13.8	0.05	3,000	2.7	4.6	27	•	•			
RBH5015S2	Sleeve	24	12.0~27.6	0.12	5,000	4.4	11.5	41	•	•			
RBM5015S2			12.0~27.6	0.08	4,000	3.4	7.4	35	•	•			
RBL5015S2			12.0~27.6	0.05	3,500	2.9	7.3	30	•	•			
RBH5015B2	Ball		12.0~27.6	0.12	5,000	4.4	11.5	41	•	•			
RBM5015B2			12.0~27.6	0.08	4,000	3.4	7.4	35	•	•			
RBL5015B2			12.0~27.6	0.05	3,500	2.9	7.3	30	•	•			

Company Location

服務據點



Head Office



Sales Office



Factory

