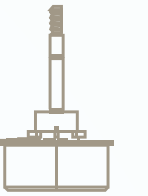
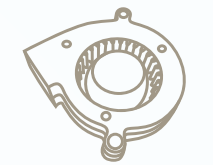
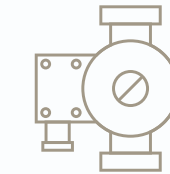
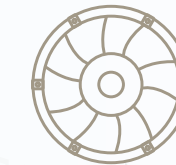
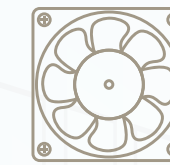


# Network Communication

網通設備



**XFAN**<sup>®</sup>

info@x-fan.com

TEL : +886-7-2692559

FAX : +886-7-2692590







# Network Communication

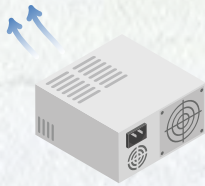
## 網通設備

※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。

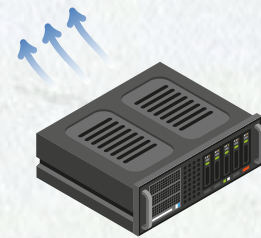
### Power Supply 電源供應器

DC Axial Fan : 40x28 mm



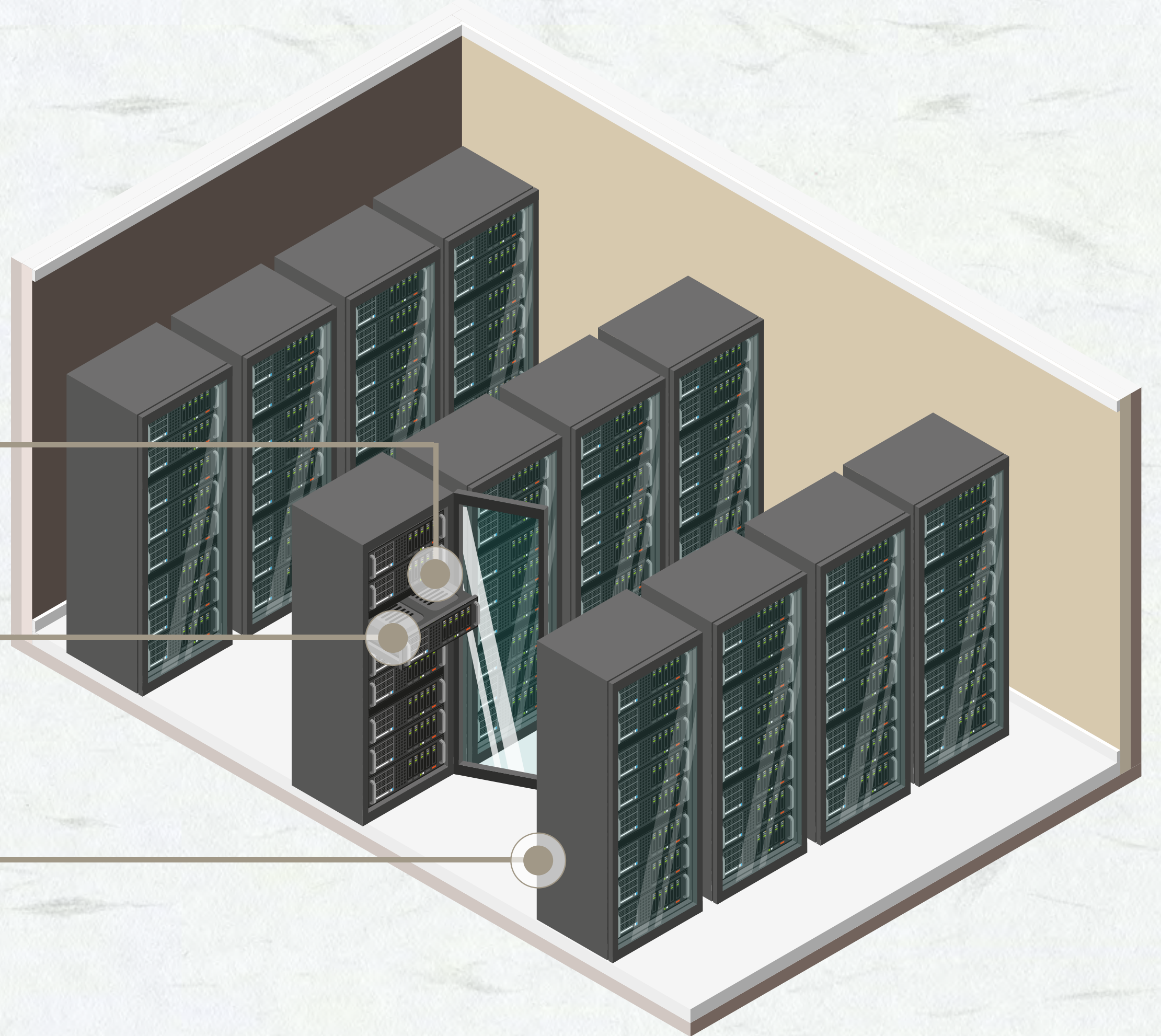
### Server 伺服器

DC Axial Fan : 80x38 mm



### Cabinet 機櫃

DC/AC Axial Fan : 92x38/120x38 mm





# Contents 目錄

## ✿ Axial Fan



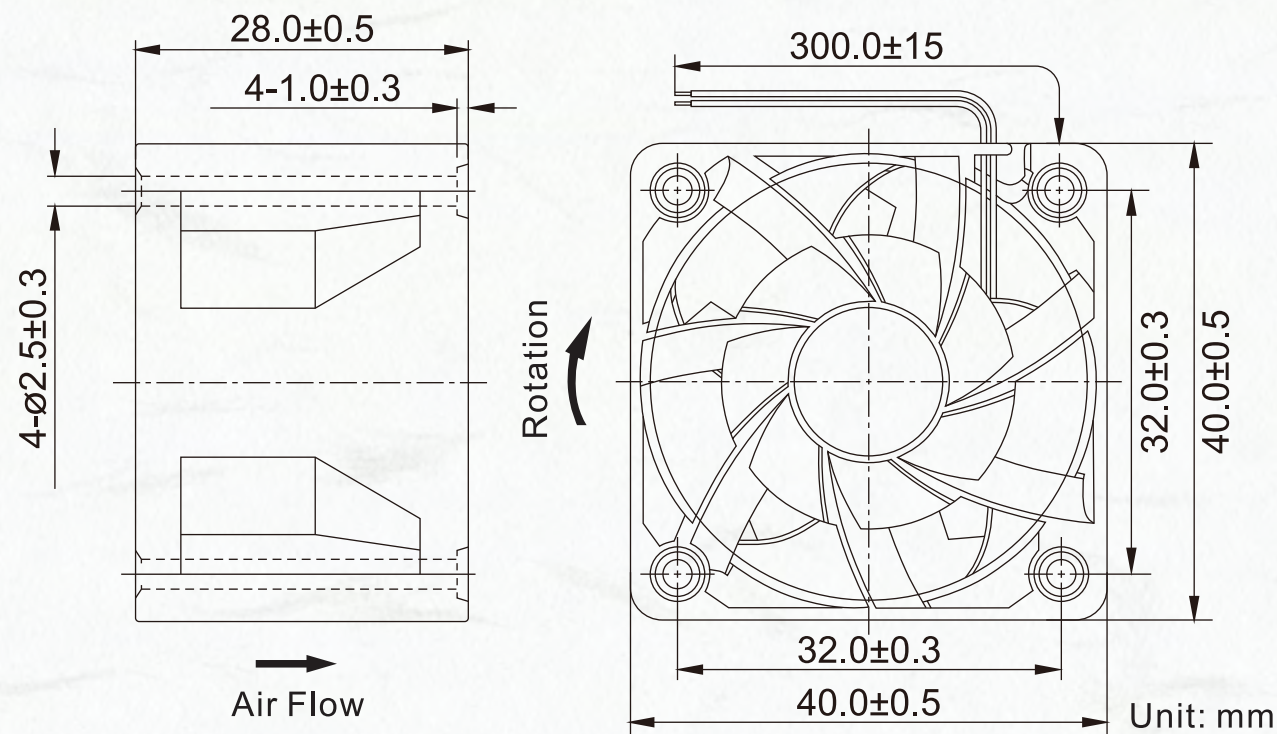
04		DC_4028	06		DC_4028(V)	08		DC_8038(V)	10		AC_1238
05		DC_4028	07		DC_8038	09		DC_9238			





40 x 40 x 28 mm

**Dimensions Drawing**



Main Application : Power Supply

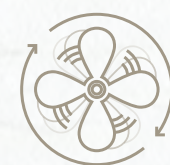
主要應用：電源供應器



Energy Saving



Waterproof and Dustproof



High Speed

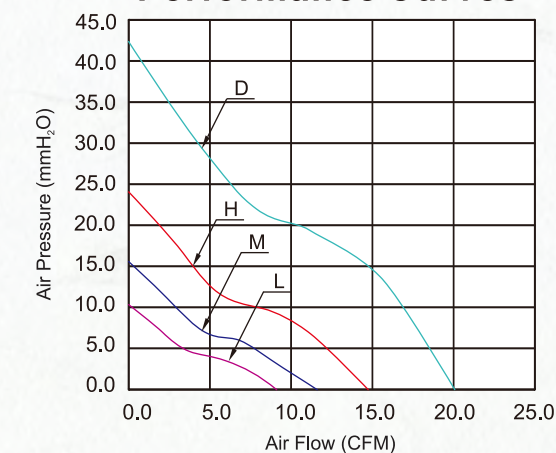


Low Noise

**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 <sub>2</sub> 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	•	•		•	53
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 : Power Supply

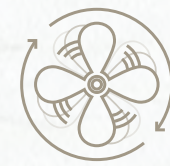
主要應用：電源供應器



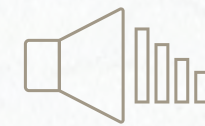
Energy Saving



Waterproof and Dustproof



High Speed

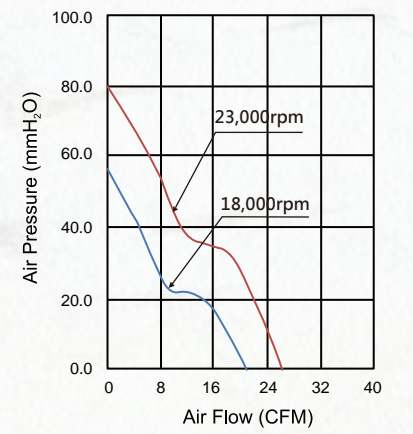


Low Noise

General Specification

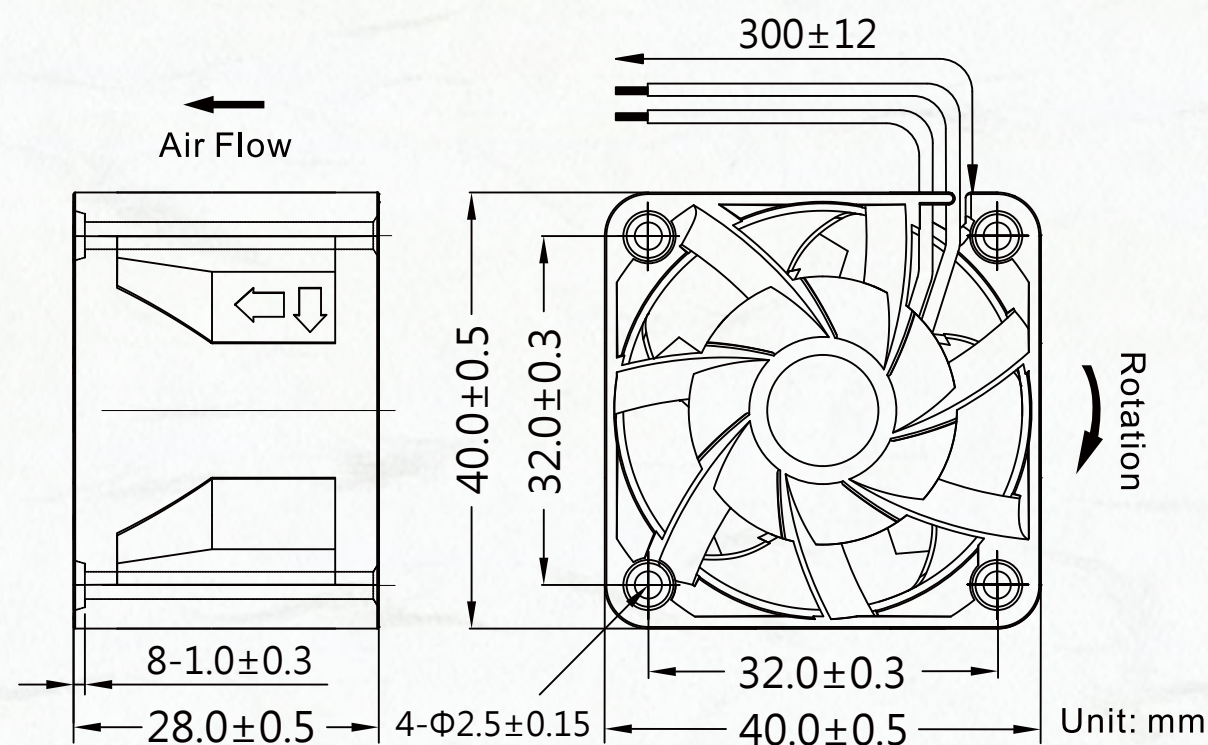
- Frame and Impeller : Thermal Plastic , UL 94V-0
- Lead Wires : UL Type  
(+) : Red (-) : Black
- Operation Temperature : -10°C~70°C  
35%~85%RH
- Storage Temperature : -40°C~80°C  
35%~85%RH
- 

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 <sub>2</sub> 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	80.0	58.0	•	•	•	•	50
			6.0~13.8	0.4	18,000	20.5	56.0	54	•	•	•	•	
		24	12.0~27.6	0.3	23,000	26.3	80.0	58.0	•	•	•	•	
			12.0~27.6	0.2	18,000	20.5	56.0	54	•	•	•	•	

Dimensions Drawing







Main Application : Power Supply

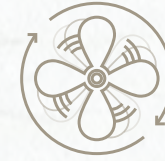
主要應用：電源供應器



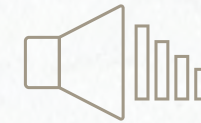
Energy Saving



Waterproof and Dustproof



High Speed

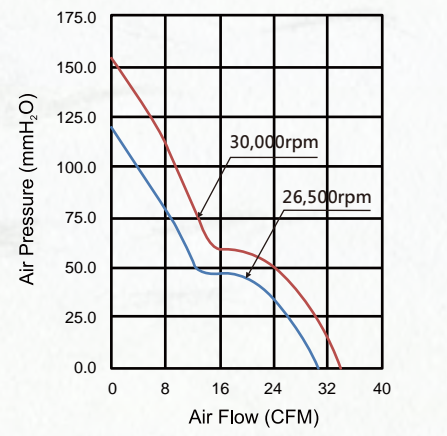


Low Noise

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

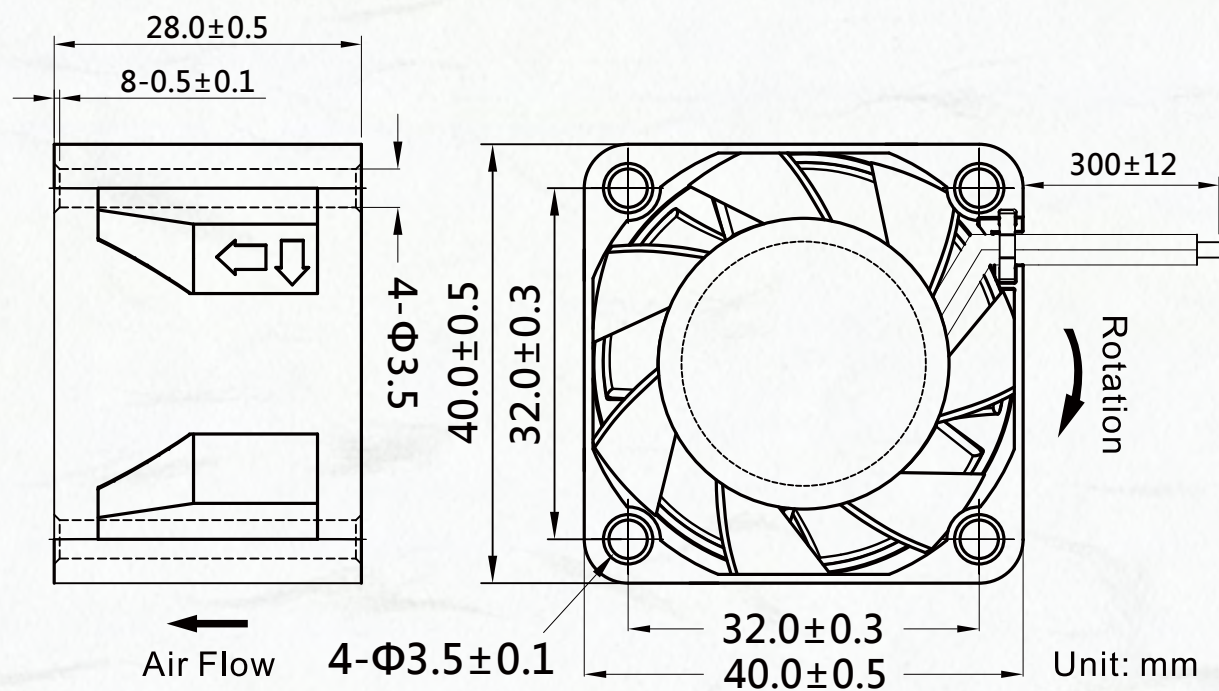
Performance Curves



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 <sub>2</sub> 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

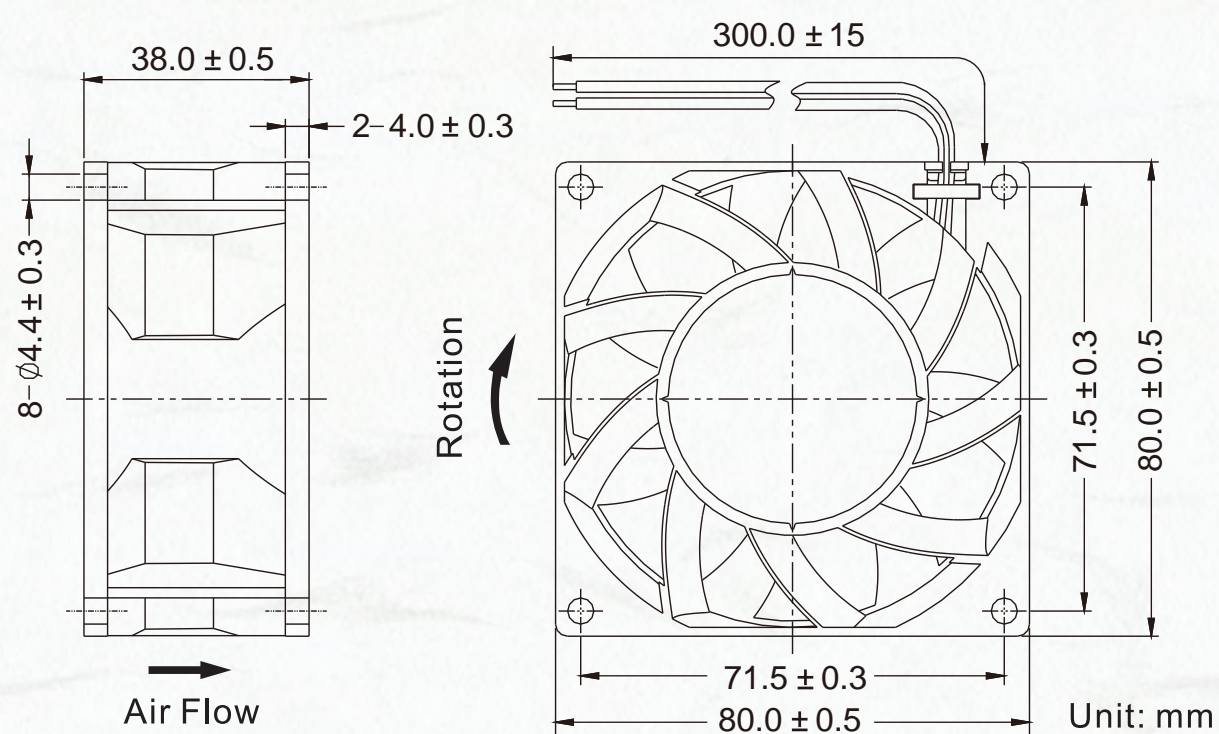






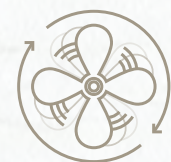
80 x 80 x 38 mm

**Dimensions Drawing**



Main Application : Server

主要應用：伺服器



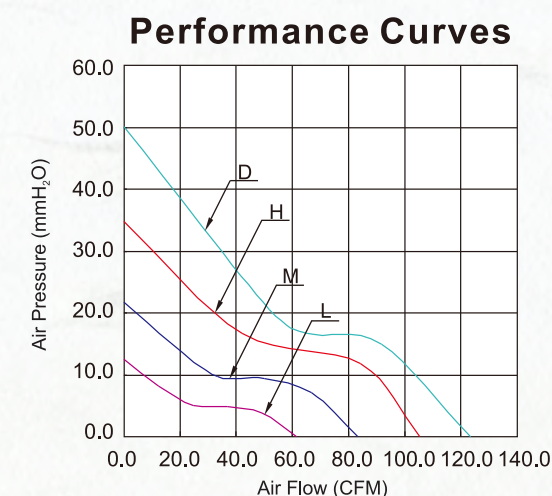
Energy Saving

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
- 



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 <sub>2</sub> 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	•	•		•	180
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	•	•		•	180
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 : Server

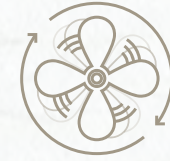
主要應用：伺服器



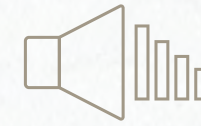
Energy Saving



Waterproof and Dustproof



High Speed

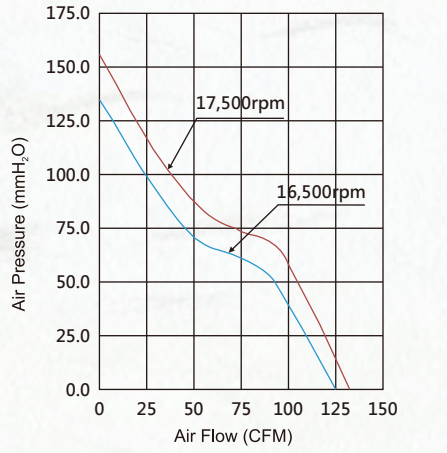


Low Noise

● 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

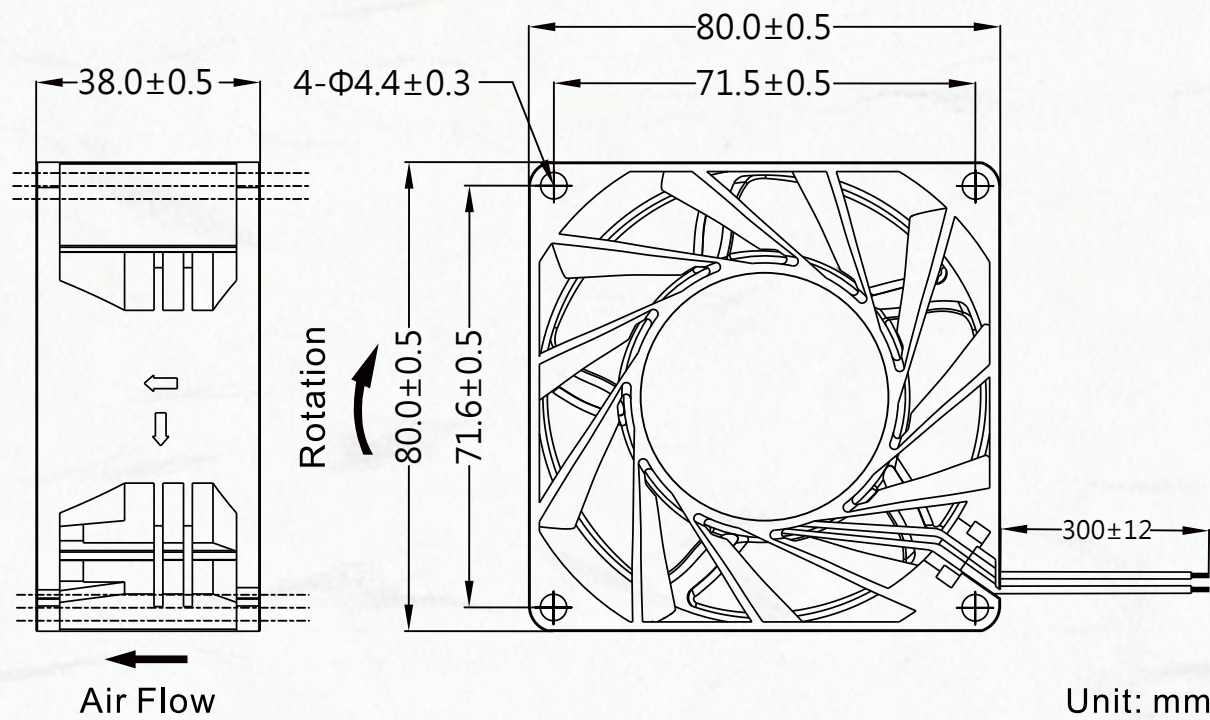
Performance Curves



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 <sub>2</sub> O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g
RGV8038B1	Ball	12	6.0~13.8	3.3	16,500	125	134	73.0	•	•		•	180
				3.9	17,500	132	155	73.5	•	•		•	

80 x 80 x 38 mm

Dimensions Drawing







Main Application : Cabinet

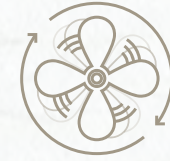
主要應用：機櫃



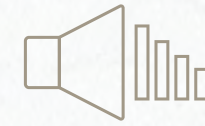
Energy Saving



Waterproof  
and Dustproof



High Speed

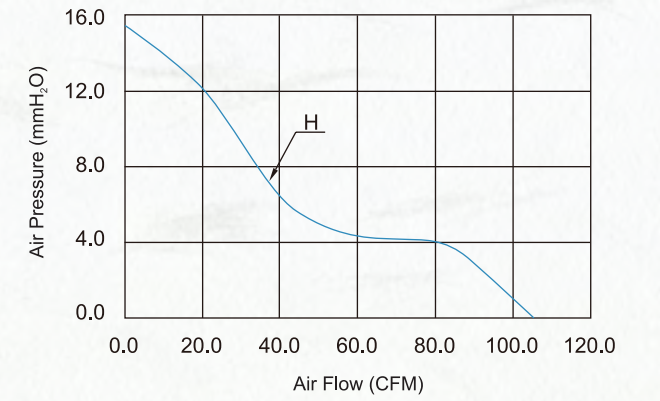


Low Noise

● 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

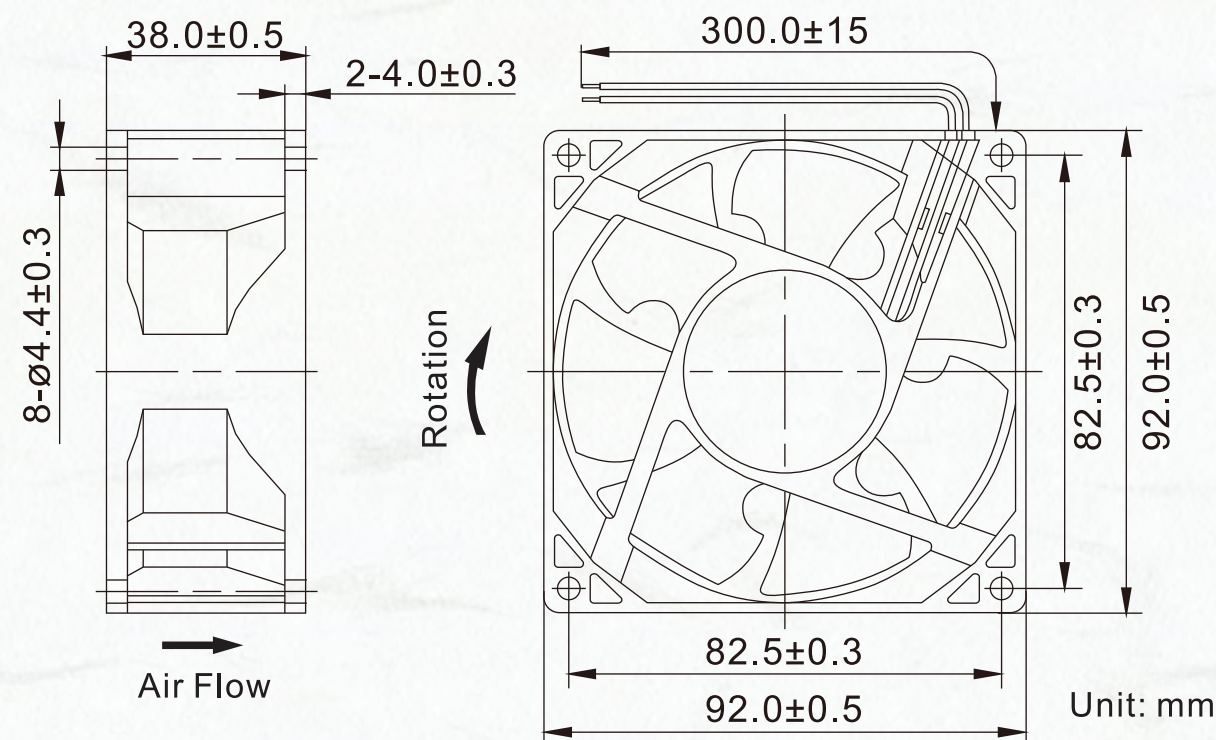
Performance Curves



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 <sub>2</sub> O	dBA	Tachometer Output	Rotation Detector	Thermal Control	Pulse Width Modulation	g
RDH9238B1	Ball	12	7.0~13.8	2.2	5,000	105.0	15.4	52	•	•	•	•	196

92 x 92 x 38 mm

Dimensions Drawing







Main Application : Cabinet

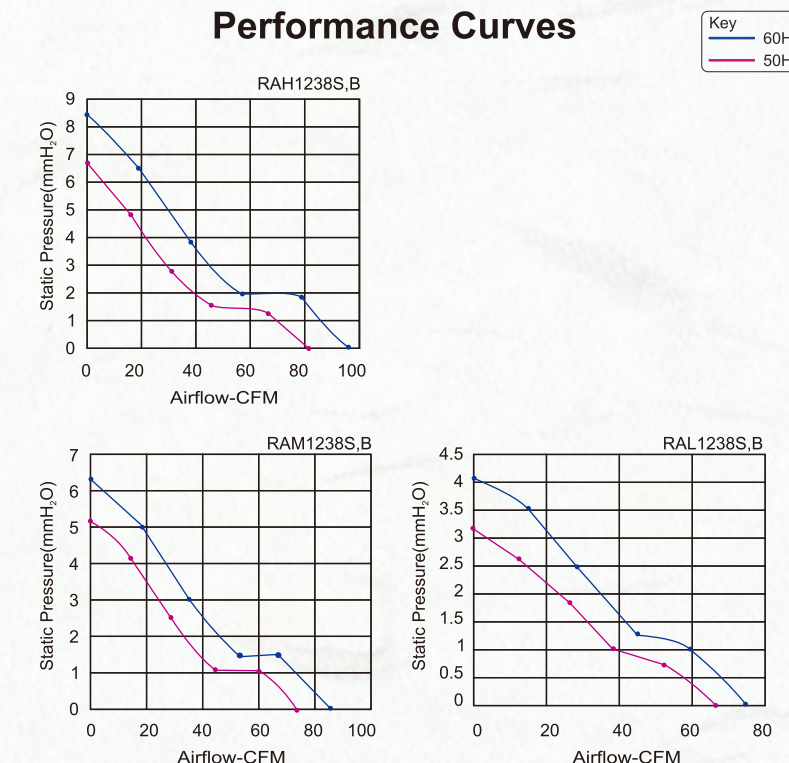
主要應用：機櫃

Energy Saving    
 Waterproof and Dustproof    
 High Speed    
 Low Noise

**General Specification**

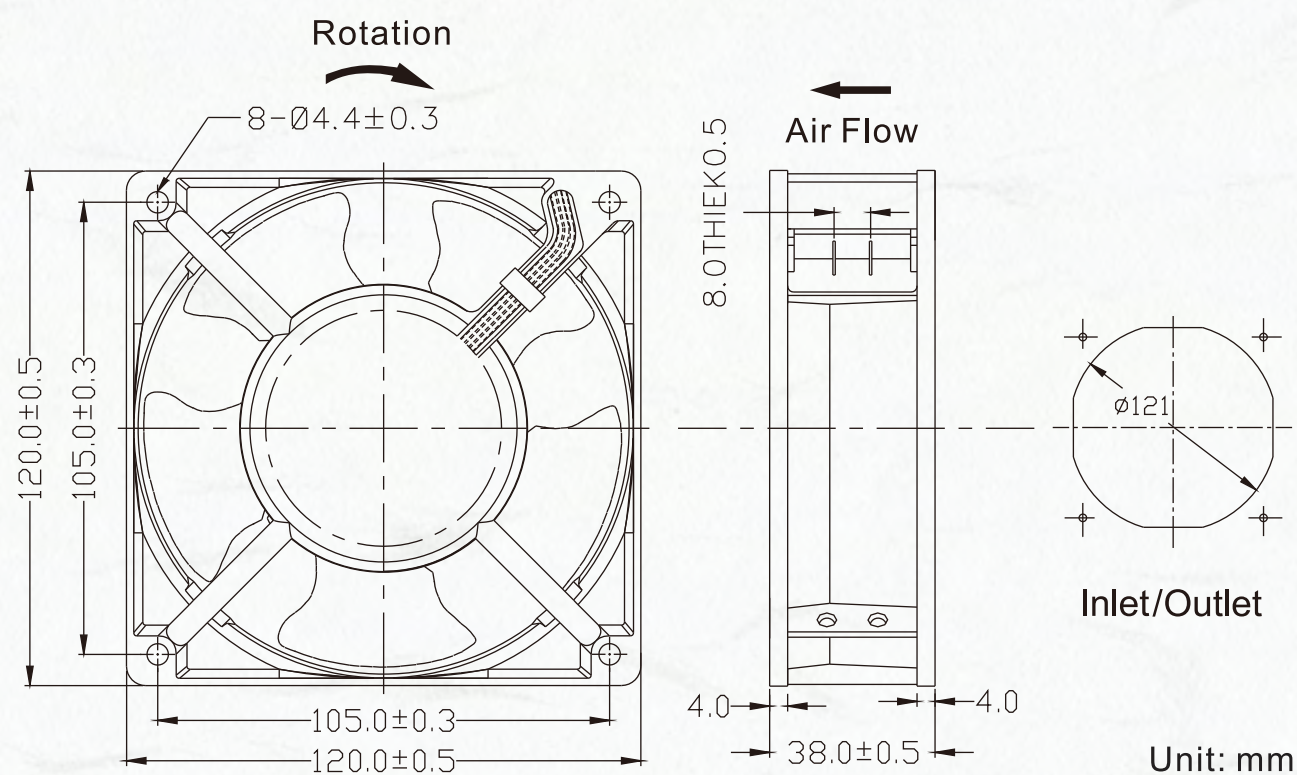
- Impeller : PBT UL94V-0 Reinforced Plastic
- Frame : Aluminum Alloy
- Terminals : 0.5mm
- Lead Wire : AWG#22 UL 1430(Optional)
- Motor : Shaded Pole Induction Motor
- Operation Temperature : -10°C~+70°C  
35%~85%RH
- Storage Temperature : -40°C~75°C  
35%~85%RH
- (220~240V)
- (100~125V)

**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 <sub>2</sub> O)	Weight Gram
								M <sup>3</sup> /hr	CFM		
RAH1238S1	Sleeve	220~240	50/60	0.20	23/20	2600/3000	40/43	139/163	82/96	6.8/8.5	500
RAM1238S1		220~240	50/60	0.16	15/14	2400/2700	39/42	127/144	75/85	5.3/6.3	
RAL1238S1		220~240	50/60	0.10	10/9	2100/2400	35/39	114/127	67/75	3.1/4.1	
RAH1238S2		100~125	50/60	0.30	23/20	2600/3000	40/43	139/163	82/96	6.8/8.5	
RAM1238S2		100~125	50/60	0.25	15/14	2400/2700	39/42	127/144	75/85	5.3/6.3	
RAL1238S2		100~125	50/60	0.24	10/9	2100/2400	35/39	114/127	67/75	3.1/4.1	
RAH1238B1	Ball	220~240	50/60	0.20	23/20	2600/3000	41/44	139/163	82/96	6.8/8.5	
RAM1238B1		220~240	50/60	0.16	15/14	2400/2700	39/42	127/144	75/85	5.3/6.3	
RAL1238B1		220~240	50/60	0.10	10/9	2100/2400	35/39	114/127	67/75	3.1/4.1	
RAH1238B2		100~125	50/60	0.30	23/20	2600/3000	41/44	139/163	82/96	6.8/8.5	
RAM1238B2		100~125	50/60	0.25	15/14	2400/2700	39/42	127/144	75/85	5.3/6.3	
RAL1238B2		100~125	50/60	0.24	14/13	2100/2400	35/39	114/127	67/75	3.1/4.1	



# Company Location

## 服務據點



Head Office



Sales Office



Factory

