

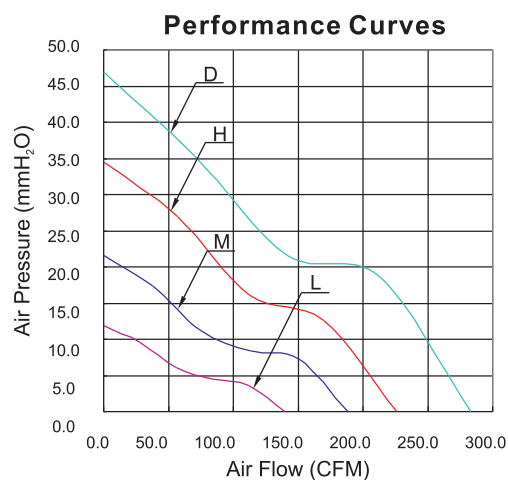
**General Specification:**

- 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

**Motor Protection:**

- Impedance Protected
- Reverse Polarity Protected

Unit: mm



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
RGH1238S1	Sleeve	12	6.0~13.8	3.60	5,000	226.0	34.4	65	•	•	•	•	350
RGM1238S1			6.0~13.8	2.00	4,000	188.6	21.6	59	•	•	•	•	
RGL1238S1			6.0~13.8	1.50	3,000	139.8	11.9	52	•	•	•	•	
RGH1238B1	Ball		6.0~13.8	3.60	5,000	226.0	34.4	65	•	•	•	•	
RGM1238B1			6.0~13.8	2.00	4,000	188.6	21.6	59	•	•	•	•	
RGL1238B1			6.0~13.8	1.50	3,000	139.8	11.9	52	•	•	•	•	
RGH1238S2	Sleeve	24	12.0~27.6	1.70	5,000	226.0	34.4	65	•	•	•	•	
RGM1238S2			12.0~27.6	1.10	4,000	188.6	21.6	59	•	•	•	•	
RGL1238S2			12.0~27.6	0.60	3,000	139.8	11.9	52	•	•	•	•	
RGH1238B2	Ball		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	139.8	11.9	52	•	•	•	•	
RGD1238S4	Sleeve	48	24.0~55.2	1.30	6,000	283.0	46.9	70	•	•	•	•	
RGH1238S4			24.0~55.2	1.00	5,000	226.0	34.4	65	•	•	•	•	
RGM1238S4			24.0~55.2	0.60	4,000	188.6	21.6	59	•	•	•	•	
RGL1238S4	Ball		24.0~55.2	0.38	3,000	139.8	11.9	52	•	•	•	•	
RGD1238B4			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	139.8	11.9	52	•	•	•	•			

Notes: ©All readings are typical values at rated voltage.  
©Specifications are subjected to change without prior notice.