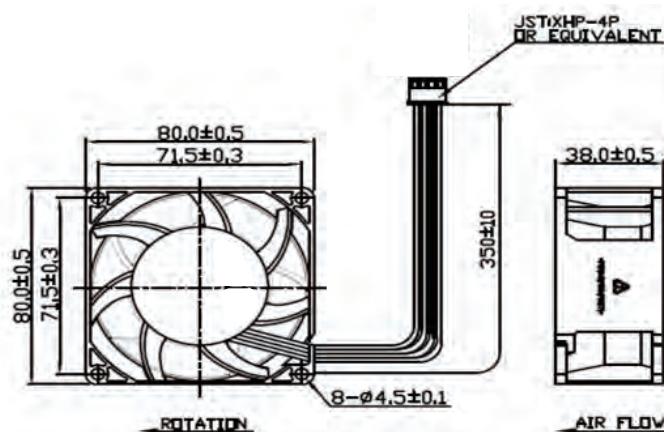


80 x 80 x 38 mm

G Series



Dimensions Drawing



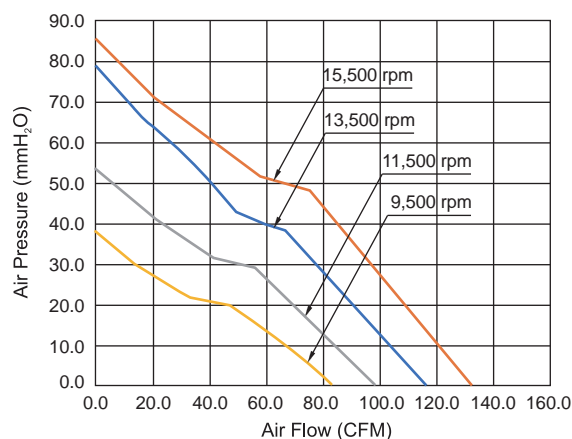
Unit: mm

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
RGV8038B1(12D)	Ball	12	8.0~13.8	3.93	15,500	131.8	86.6	71	•	•		•	219
RGD8038B1(12H)			8.0~13.8	2.50	13,500	115.4	78.8	67	•	•		•	
RGD8038B1(12M)			8.0~13.8	1.73	11,500	98.1	53.2	62	•	•		•	
RGH8038B1(12L)			8.0~13.8	1.27	9,500	81.4	37.8	57	•	•		•	
RGV8038B2(24D)	Ball	24	12.0~27.6	1.97	15,500	131.8	86.6	71	•	•		•	

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