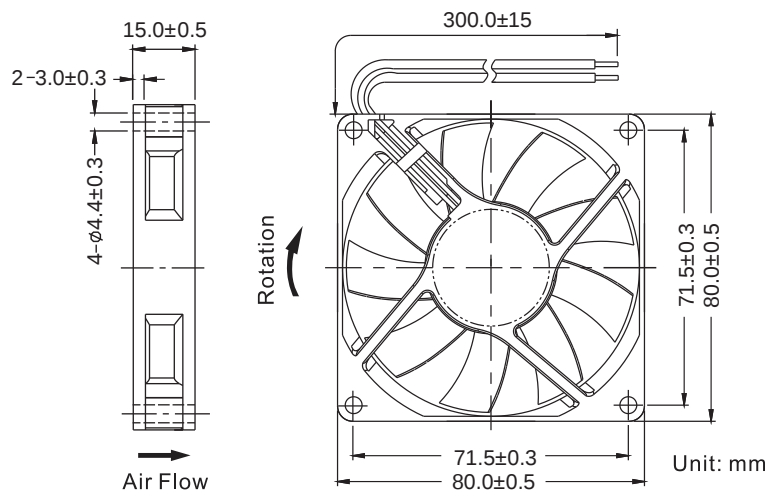




Dimensions Drawing



General Specification

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

Lead Wires : UL Type

(+) : Red (-) : Black

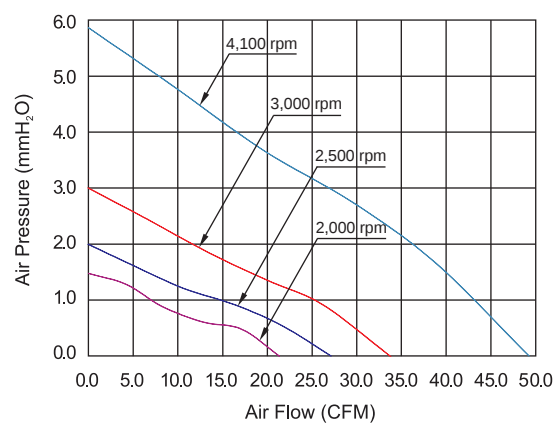
Operation Temperature : -10°C~70°C
35%~85%RH

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

UL[®] (12V)

VDE (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	•	•		•	
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	•	•		•	