

Unit: mm

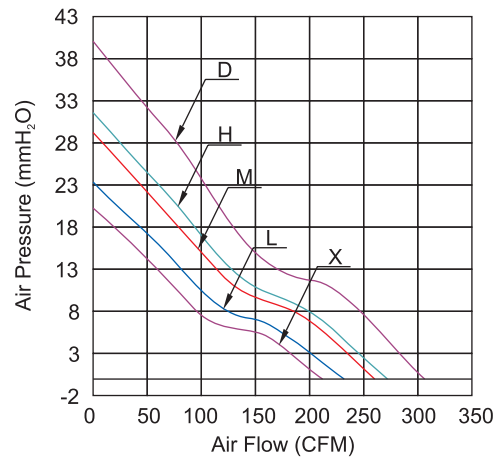
General Specification:

- Frame : Aluminum Alloy
- Impeller : Thermal Plastic , UL 94V-2
- 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

Performance Curves



Listed Model	Bearing System	Rated Voltage	Operation Voltage	Rated Current	Rated Speed	Air Flow	Static 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	
RDH1751S1-5	Sleeve	12	9.0~13.8	3.50	3,800	260.7	29.0	62	•	•		•	735	
RDM1751S1-5			9.0~13.8	2.40	3,400	231.9	23.3	59	•	•		•		
RDL1751S1-5			9.0~13.8	1.70	3,100	211.8	20.0	56	•	•		•		
RDH1751B1-5	Ball		9.0~13.8	3.50	3,800	260.7	29.0	62	•	•		•		
RDM1751B1-5			9.0~13.8	2.40	3,400	231.9	23.3	59	•	•		•		
RDL1751B1-5			9.0~13.8	1.70	3,100	211.8	20.0	56	•	•		•		
RDD1751S2-5	Sleeve	24	15.0~27.6	2.30	4,500	306.4	39.9	66	•	•		•		
RDH1751S2-5			15.0~27.6	1.80	4,000	272.6	31.5	64	•	•		•		
RDM1751S2-5			15.0~27.6	1.40	3,800	260.7	29.0	62	•	•		•		
RDL1751S2-5			15.0~27.6	0.95	3,400	231.9	23.3	59	•	•		•		
RDX1751S2-5			15.0~27.6	0.70	3,100	211.8	20.0	56	•	•		•		
RDD1751B2-5			Ball	15.0~27.6	2.30	4,500	306.4	39.9	66	•	•			•
RDH1751B2-5	15.0~27.6			1.80	4,000	272.6	31.5	64	•	•		•		
RDM1751B2-5	15.0~27.6			1.40	3,800	260.7	29.0	62	•	•		•		
RDL1751B2-5	15.0~27.6			0.95	3,400	231.9	23.3	59	•	•		•		
RDX1751B2-5	15.0~27.6			0.70	3,100	211.8	20.0	56	•	•		•		
RDD1751S4-5	Sleeve			48	24.0~55.2	1.20	4,500	306.4	39.9	66	•	•		
RDH1751S4-5			24.0~55.2		0.75	4,000	272.6	31.5	64	•	•			•
RDM1751S4-5		24.0~55.2	0.60		3,800	260.7	29.0	62	•	•		•		
RDL1751S4-5		24.0~55.2	0.50		3,400	231.9	23.3	59	•	•		•		
RDX1751S4-5		24.0~55.2	0.40		3,100	211.8	20.0	56	•	•		•		
RDD1751B4-5		Ball	24.0~55.2		1.20	4,500	306.4	39.9	66	•	•			•
RDH1751B4-5	24.0~55.2		0.75		4,000	272.6	31.5	64	•	•		•		
RDM1751B4-5	24.0~55.2		0.60		3,800	260.7	29.0	62	•	•		•		
RDL1751B4-5	24.0~55.2		0.50		3,400	231.9	23.3	59	•	•		•		
RDX1751B4-5	24.0~55.2		0.40		3,100	211.8	20.0	56	•	•		•		

Notes: ©All readings are typical values at rated voltage.
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