

07530GA (BG0703)

DC Blower Fan

Φ75X30^L



General Specifications

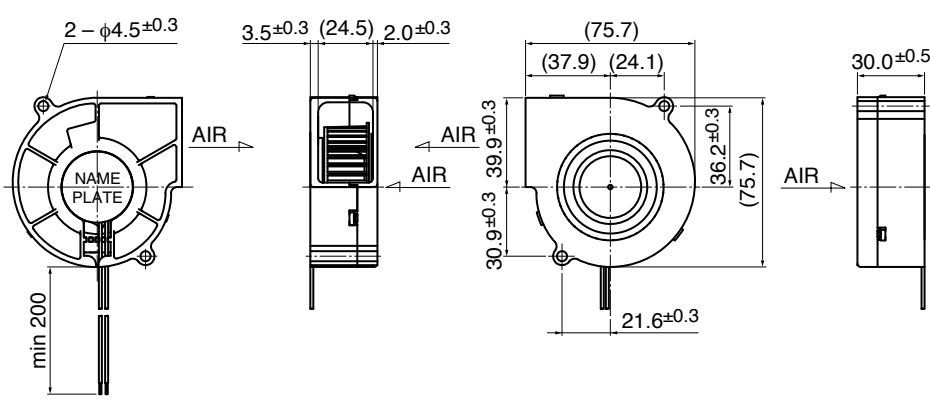
- Motor Protection : Auto Restart / Polarity Protection
- Insulation Resistance : 10MΩ or over with a DC500V Megger
- Dielectric Withstand Voltage : AC700V 1s
- Allowable Ambient Temperature Range : 07530GA-24M-AA : - 10°C ~ + 60°C (Operating)
K · L · 12M Class : - 10°C ~ + 70°C (Operating)
- 40°C ~ + 70°C (Storage)
non-condensing environment

Expected Life

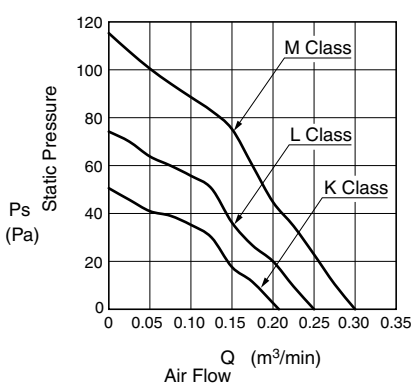
※ Failure Rate: 10% (L10 Life)

25°C 70,000 (Hours)

Outline



Characteristic Curves



Material

- Casing : Plastic (Black) UL94V-0
- Impeller : Plastic (Black) UL94V-0
- Bearing : Ball Bearing
- Lead Wire : UL1007 AWG26 + : Red, - : Black

Specifications

Model	Product No.	Rating Voltage (V)	Operating Voltage (V)	Current (A)*1	Input Power (W)*1	Speed (min ⁻¹)*1	Max. Air Flow (m³/min)*1 (CFM)*1	Max. Static Pressure (Pa) (In H ₂ O)	Noise (dB)*1	Mass (g)
07530GA-12K-AA-	00	12	6.0 ~ 13.8	0.12	1.44	2200	0.21 7.4	50.0 0.20	29.5	90
07530GA-12L-AA-	00			0.18	2.16	2550	0.25 8.8	75.0 0.30	34.5	
07530GA-12M-AA-	00			0.29	3.48	3000	0.30 10.5	110.0 0.44	38.5	
07530GA-24K-AA-	00	24	10.0 ~ 27.6	0.07	1.68	2200	0.21 7.4	50.0 0.20	29.5	
07530GA-24L-AA-	00			0.09	2.16	2550	0.25 8.8	75.0 0.30	34.5	
07530GA-24M-AA-	00			0.15	3.60	3000	0.30 10.5	110.0 0.44	38.5	

Rotation: Clockwise as seen from the label side

*1: Average Values in Free Air

Mouser Electronics

Authorized Distributor

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[07530GA-24M-AT-00](#) [07530GA-12L-AA-00](#) [07530GA-24M-AL-00](#) [07530GA-24K-AT-00](#) [07530GA-24L-AA-00](#)
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