

07530GA (BG0703)

DC Blower Fan

Φ75X30^L



General Specifications

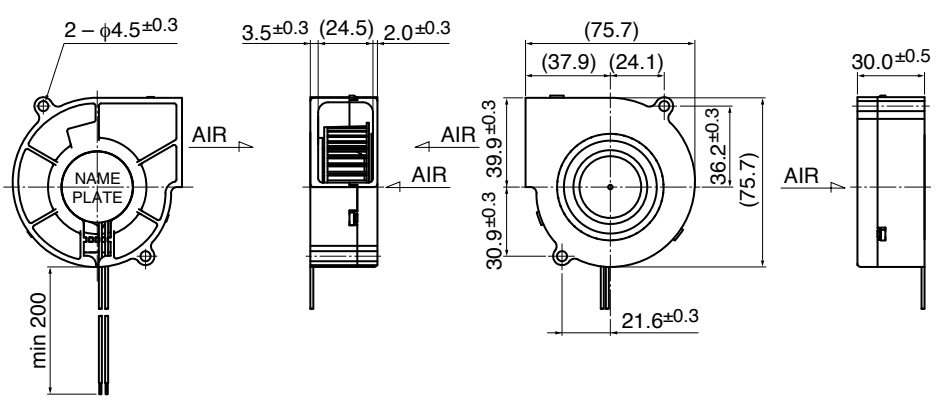
- Motor Protection : Auto Restart / Polarity Protection
- Insulation Resistance : 10MΩ or over with a DC500V Megger
- Dielectric Withstand Voltage : AC700V 1s
- Allowable Ambient Temperature Range : 07530GA-24M-AA : - 10°C ~ + 60°C (Operating)
K · L · 12M Class : - 10°C ~ + 70°C (Operating)
- 40°C ~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

Expected Life

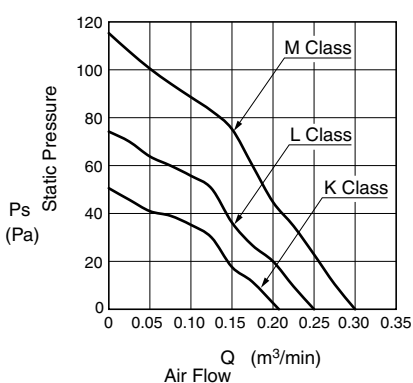
※ Failure Rate: 10% (L10 Life)

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	Operating Voltage	Current	Input Power	Speed	Max.Air Flow		Max. Static Pressure		Noise	Mass
		(V)	(V)	(A)* ¹	(W)* ¹	(min ⁻¹)* ¹	(m³/min)* ¹	(CFM)* ¹	(Pa)	(In H ₂ O)	(dB)* ¹	(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		24	6.0 ~ 13.0	0.29	3.48	3000	0.30	10.5	110.0	0.44	
07530GA-24K-AA-	00	10.0 ~ 27.6		0.07	1.68	2200	0.21	7.4	50.0	0.20	29.5	
07530GA-24L-AA-	00			10.0 ~ 26.0	0.09	2.16	2550	0.25	8.8	75.0	0.30	
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