

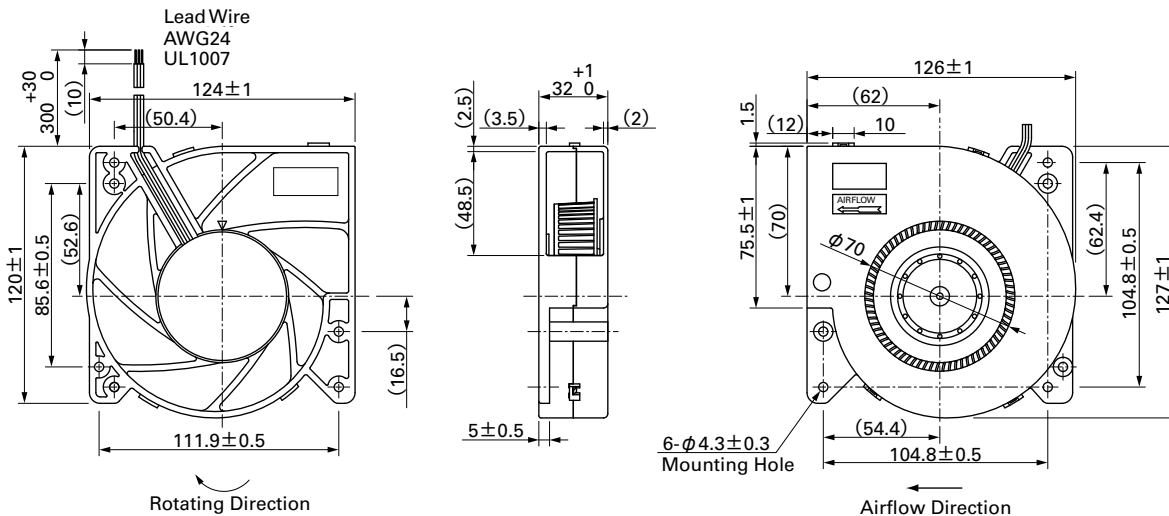
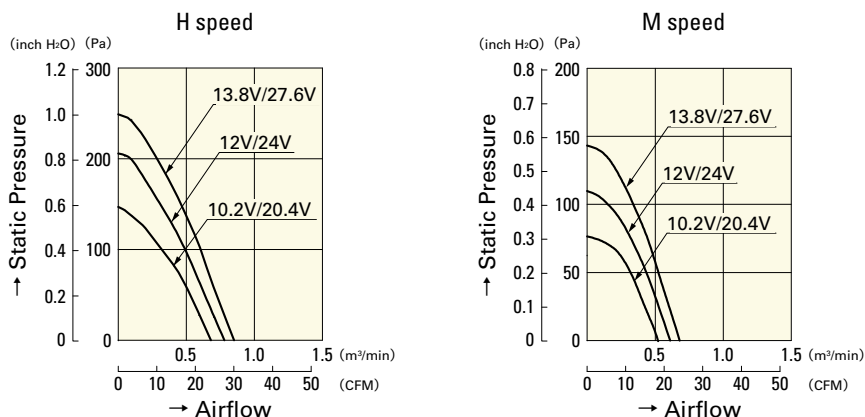
127mm**San Ace B127****General Specifications**

- Material.....Frame: Plastics (Flammability: UL94V-0),
Impeller: Plastics (Flammability: UL94V-1)
- Expected LifeRefer to specifications (L10:Survival rate: 90% at 60°C ,
rated voltage, and continuously run in a free air state)
- Lead Wire⊕red ⊖black or blue (Sensor) yellow
- Storage Temperature ...-30°C to +70°C (Non-condensing)

127mm×32mm (Mass : 290g) **9BJ type****Specifications** The following nos. **have pulse sensors.**

Model No.	Rated Voltage [V]	Operating Voltage Range [V]	Rated Current [A]	Rated Input [W]	Rated Speed [min ⁻¹]	Max. Airflow [m³/min] [CFM]		Max. Static Pressure [Pa] [inchH ₂ O]		SPL [dB(A)]	Operating Temperature [°C]	Expected Life [h]
109BJ12HC2	12	10.2 to 13.8	0.52	6.24	2,400	0.78	27.5	205.8	0.826	46	− 20 to + 70	40,000/60°C
109BJ12MC2			0.29	3.48	1,900	0.61	21.5	109.8	0.441	40		
109BJ24HC2	24	20.4 to 27.6	0.26	6.24	2,400	0.78	27.5	205.8	0.826	46	− 20 to + 60	
109BJ24MC2			0.15	3.6	1,900	0.61	21.5	109.8	0.441	40		

Other sensor specifications are available as options. Please refer to the index (p. 495).

Dimensions (unit: mm)**Airflow - Static Pressure Characteristics**
109BJ12HC2
109BJ24HC2
109BJ12MC2
109BJ24MC2

Mouser Electronics

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Sanyo Denki:

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[109BJ24HD2](#) [109BJ24MA2](#) [109BJ24MC2](#) [109BJ24MD2](#)