

97mm

San Ace B97



General Specifications

- Material.....Frame: Plastics (Flammability: UL94V-0),
Impeller: Plastics (Flammability: UL94V-0)
- 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 (Sensor) yellow
- Storage Temperature ...-30°C to +70°C (Non-condensing)

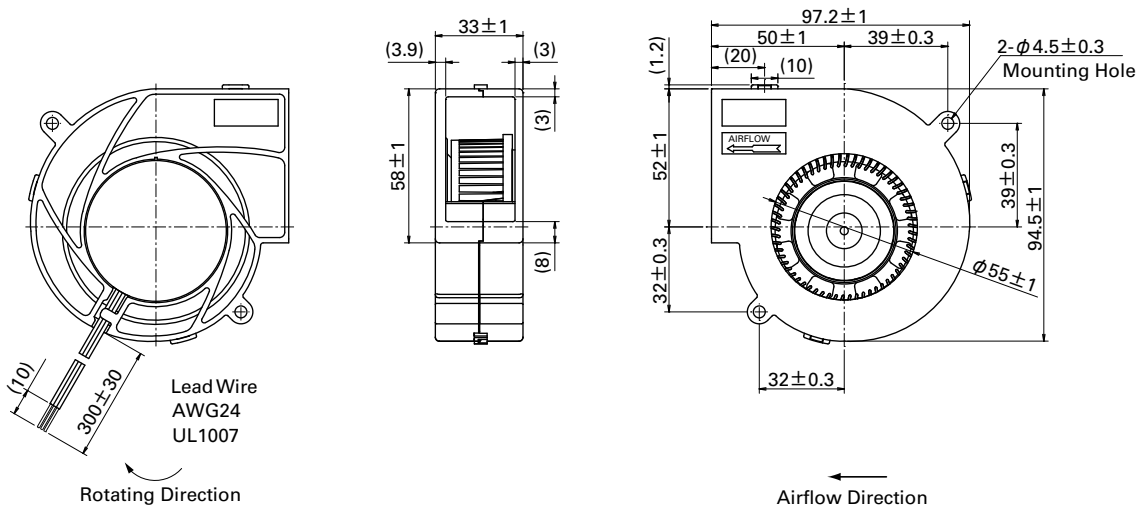
97mm×33mm (Mass : 175g) **9BM type**

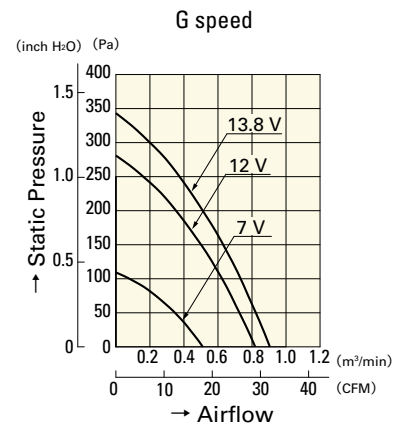
Specifications The following nos. have pulse sensors.

Model No.	Rated Voltage [V]	Operating Voltage Range [V]	Rated Current [A]	Rated Input [W]	Rated Speed [min ⁻¹]	Max. Airflow [m ³ /min] [CFM]		Max. Static Pressure [Pa] [inchH ₂ O]		SPL [dB(A)]	Operating Temperature [°C]	Expected Life [h]
109BM12GC2-1	12	7 to 13.8	0.60	7.20	3,800	0.82	28.9	281	1.129	51.5	-20 to +70	40,000/60°C (70,000/40°C)
109BM12HC2-1			0.40	4.80	3,300	0.71	25.1	204	0.819	48.5		
109BM12MC2-1			0.26	3.12	2,700	0.58	20.5	119	0.478	43.5		
109BM24GC2-1	24	12 to 27.6	0.31	7.44	3,800	0.82	28.9	281	1.129	51.5		
109BM24HC2-1			0.26	6.24	3,300	0.71	25.1	204	0.819	48.5		
109BM24MC2-1			0.15	3.60	2,700	0.58	20.5	119	0.478	43.5		

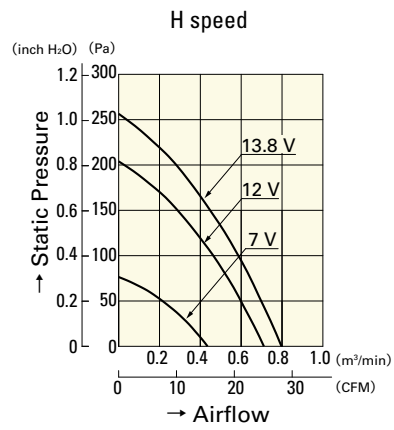
Other sensor specifications are available as options. Please refer to the index (p. 495).

Dimensions (unit: mm)

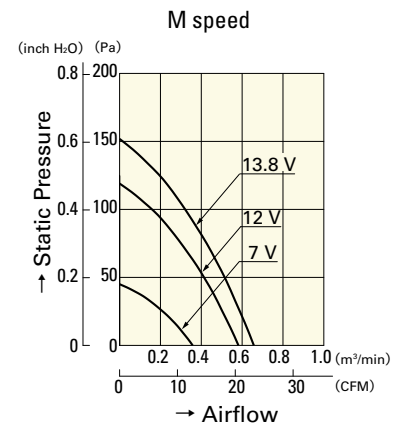




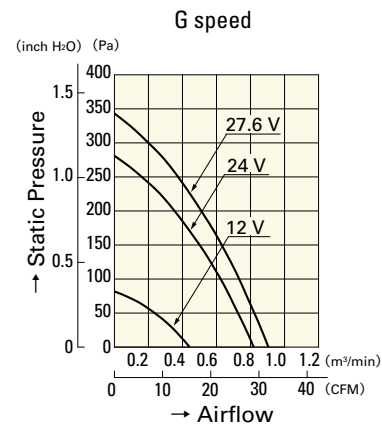
109BM12GC2-1



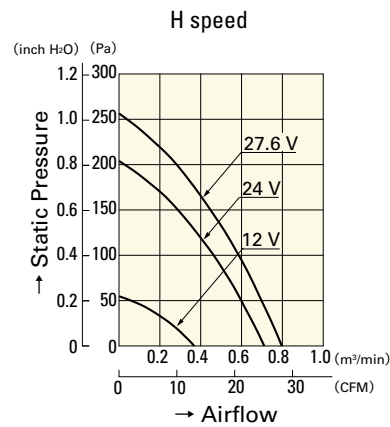
109BM12HC2-1



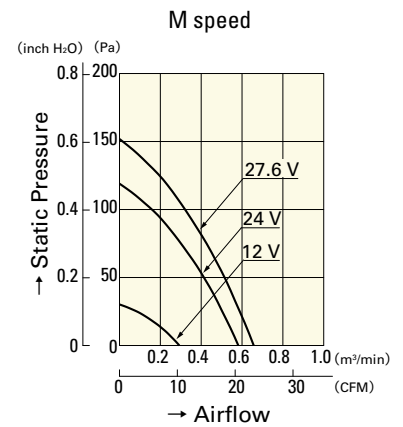
109BM12MC2-1



109BM24GC2-1



109BM24HC2-1



109BM24MC2-1

DC

Blower 97mm

Mouser Electronics

Authorized Distributor

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Sanyo Denki:

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