



### General Specifications

#### Allowable Ambient Temperature Range:

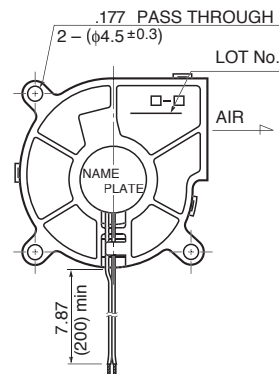
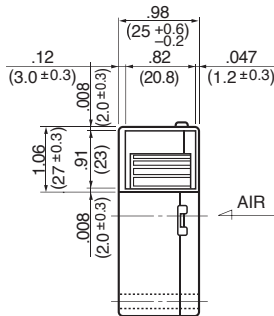
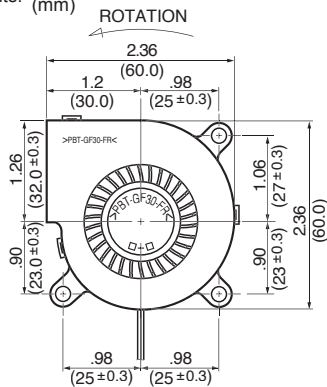
- 10°C ~ +60°C (Operating)
- 40°C ~ +60°C (Storage)
- (non-condensing environment)

### Expected Life

- Failure Rate: 10%
- 25°C 40,000 Hours (T00)

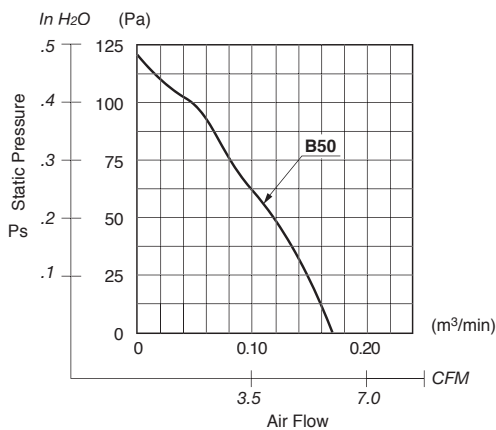
### Outline

Units:  $\frac{\text{inch}}{\text{mm}}$



End Of Life Product  
Not Recommended For New Design

### Characteristic Curves



### Material

- Casing : Plastic (Black) 94V-0
- Impeller : Plastic (Black) 94V-0
- Bearing : Ball Bearing
- Lead Wire : UL1061, AWG26, +Red, -Black

### Specifications

MODEL	Product No.	Rated Voltage	Operating Voltage	Current	Input Power	Speed	Max. Air Flow		Max. Static Pressure		Noise	Mass
		(V)	(V)	(A) <sup>*1</sup>	(W) <sup>*1</sup>	(min <sup>-1</sup> ) <sup>*1</sup>	CFM <sup>*1</sup>	(m <sup>3</sup> /min) <sup>*1</sup>	in H <sub>2</sub> O	(Pa) <sup>*1</sup>	(dB) <sup>*1</sup>	(g)
BM6025-04W-B50-	T00	12	10.0 ~ 13.0	0.32	3.84	3500	6.0	0.17	0.48	121.9	31	35

Rotation: Counterclockwise

\*1: Average Values in Free Air