

AC Centrifugal Blower

**CB**



125×126×41

(4.9"×5.0"×1.6")

Max. airflow: 0.65 m<sup>3</sup>/min (50 Hz)  
0.7 m<sup>3</sup>/min (60 Hz)

Max. static pressure:  
88 Pa (50 Hz) 127 Pa (60 Hz)  
Mass: 570 g

Fan model code

CB2B4

CB52B4

CB55B4-Y

CB60B4

**Standard specification**

(\*1: Rated values appear on name plate)

Max. Airflow m <sup>3</sup> /min	Max. Static Pressure CFM	Max. Static Pressure		Noise dB	Speed min <sup>-1</sup>	Rated Vol. V (±10%)	Freq. Hz	Input W *1	Current mA*1	Lock Current mA	Model Code		
		Pa	inH <sub>2</sub> O								Lead Wire Type	Standard*2	
0.65/ 0.70	23/ 25	88/ 127	0.35/ 0.51	53/ 55	2600/ 2850	100	50/ 60	18.5/17	220/210	300/260	CB55B4-Y	UC	
								15/15	150/140	200/170	CB60B4	UC	
								17/16	280/245	380/330	CB2B4	UC	
								17.5/16.5	180/145	230/200	CB52B4	UC	

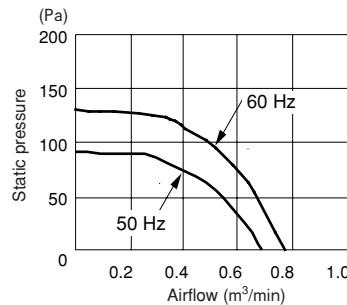
- Figures in the table are average measured values. Please request the product delivery specification when preparing a purchase specification.
- \*1: The symbols in the standards column denote that they are registered in the following standards files, U: UL E48889, C: CSA LR49399, LR: LR108118
- \*2: Products conforming to the specifications of the Electrical Appliance and Material Safety Law (Japan) can be used in case the products are assembled in electric appliances used in Japan. (Products marked with the (PS)E mark)

**General specification**

Material Used	Housing: Aluminum alloy die casting Impeller: Polycarbonate resin Bearing: Double - sided shielded ball bearing Inlet cover: Aluminum board or Galvanized steel sheet Terminal: Brass, tin plating
Motor	Shaded pole induction motor Protection type: Impedance protection
Common Elec. Spec.	See page G-12.
Usage Range	Rated voltage ±10 %
Operating Temp. Range	- 20 °C ~ + 60 °C

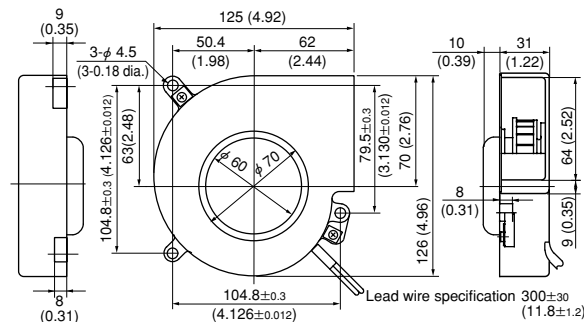
**Standard airflow and static pressure characteristics (At rated voltage)**

CB□□B□



**External dimensions in mm (inches)**

● Lead wire type (CB□□4)



Lead wire specification: AWG22 UL1015

● Terminal type (CB□□3)

