

**60**mm sq.

## San Ace 60W



### General Specifications

- Material ..... Frame: Plastics (Flammability: UL94V-0),  
Impeller: Plastics (Flammability: UL94V-1)
- Expected Life ..... Refer to specifications (Indoor, 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)

**60×60×25mm** [Mass : 110g] **IP 68** **9WP type**

### Specifications

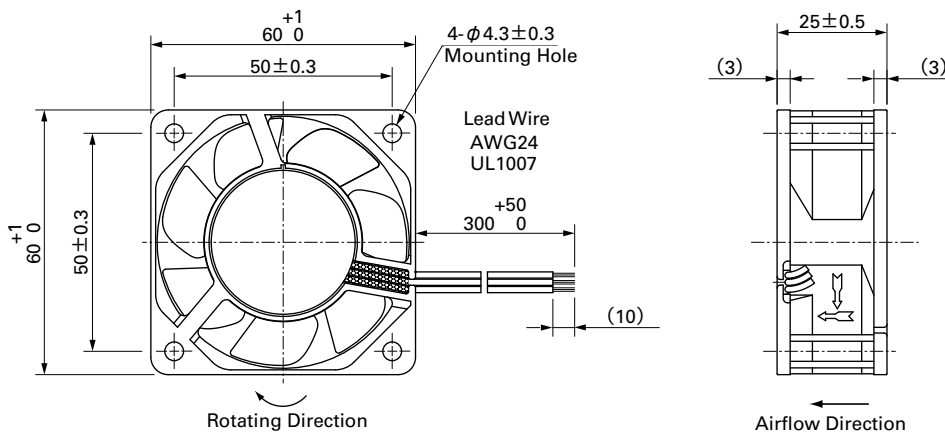
The following nos. **have pulse sensors and ribs**. For ribless, append "1" to the model no.

| Model No.          | Rated Voltage [V] | Operating Voltage Range [V] | Rated Current [A] | Rated Input [W] | Rated Speed [min <sup>-1</sup> ] | Max. Airflow [m <sup>3</sup> /min] [CFM] | Max. Static Pressure [Pa] [inchH <sub>2</sub> O] | SPL [dB(A)] | Operating Temperature [°C] | Expected Life [h] |
|--------------------|-------------------|-----------------------------|-------------------|-----------------|----------------------------------|------------------------------------------|--------------------------------------------------|-------------|----------------------------|-------------------|
| <b>9WP0612G401</b> | 12                | 10.2 to 13.2                | 0.21              | 2.52            | 5,600                            | 0.78 27.5                                | 87.3 0.351                                       | 39          | -20 to +60                 | 40,000/60°C       |
| <b>9WP0612D401</b> |                   | 10.2 to 13.8                | 0.21              | 2.52            | 5,150                            | 0.72 25                                  | 73.5 0.30                                        | 37          | -20 to +70                 | 60,000/60°C       |
| <b>9WP0612H401</b> |                   |                             | 0.11              | 1.32            | 3,800                            | 0.53 18.7                                | 40.2 0.161                                       | 28          |                            |                   |
| <b>9WP0624J401</b> | 24                | 21.6 to 26.4                | 0.2               | 4.8             | 7,600                            | 1.06 37.1                                | 155.0 0.622                                      | 44          | -20 to +60                 | 40,000/60°C       |
| <b>9WP0624G401</b> |                   | 20.4 to 27.6                | 0.13              | 3.12            | 5,600                            | 0.78 27.5                                | 87.3 0.351                                       | 39          | -20 to +70                 | 60,000/60°C       |
| <b>9WP0624H401</b> |                   |                             | 0.06              | 1.44            | 3,800                            | 0.53 18.7                                | 40.2 0.161                                       | 28          |                            |                   |
| <b>9WP0648H401</b> | 48                | 40 to 53                    | 0.04              | 1.92            | 3,800                            | 0.53 18.7                                | 40.2 0.161                                       | 28          | -20 to +70                 | 60,000/60°C       |

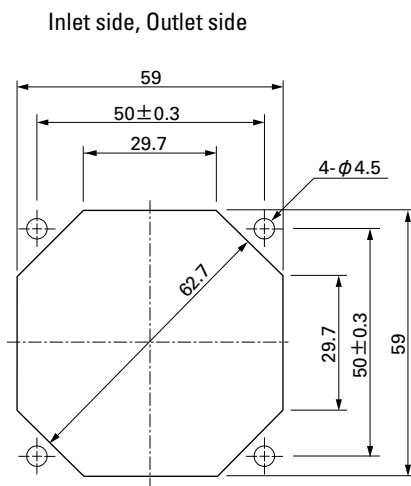
Other sensor specifications are available as options. Please refer to the index (p. 512).

### Dimensions (unit: mm)

(With ribs)



### Reference Dimensions of Mounting Holes and Vent Opening (unit: mm)





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