

**36**mm sq.**San Ace 36**

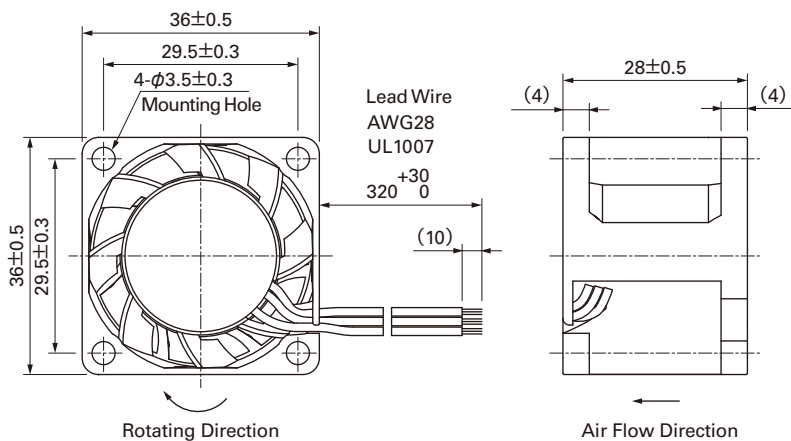
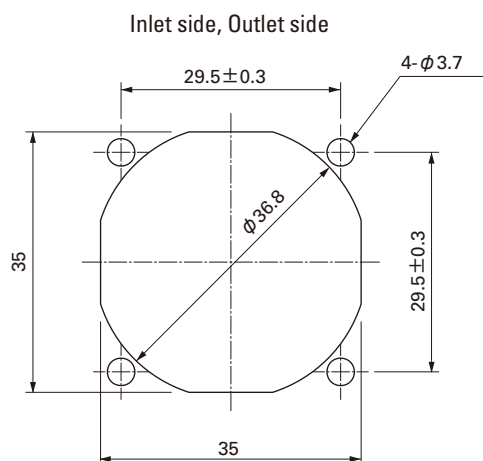
28mm thick (GV type)

**General Specifications**

- Material ..... Frame: Plastics (Flammability: UL94V-0),  
Impeller: Plastics (Flammability: UL94V-1)
- Expected Life ..... Refer 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 ..... -20°C to +70°C (Non-condensing)

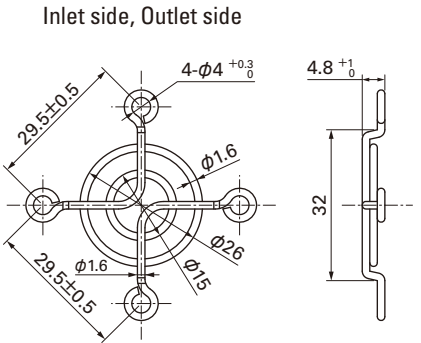
**36×36×28mm** [Mass : 46g] **GV type****Specifications** The following nos. have pulse sensors and ribs.

| Model No.   | Rated Voltage<br>[V] | Operating Voltage Range<br>[V] | Rated Current<br>[A] | Rated Input<br>[W] | Rated Speed<br>[min <sup>-1</sup> ] | Max. Air Flow<br>[m <sup>3</sup> /min] [CFM] |      | Max. Static Pressure<br>[Pa] [inchH <sub>2</sub> O] |       | SPL<br>[dB(A)] | Operating Temperature<br>[°C] | Expected Life<br>[h] |
|-------------|----------------------|--------------------------------|----------------------|--------------------|-------------------------------------|----------------------------------------------|------|-----------------------------------------------------|-------|----------------|-------------------------------|----------------------|
| 9GV3612J301 | 12                   | 7.0 to 13.2                    | 0.75                 | 9.0                | 19,000                              | 0.55                                         | 19.4 | 525                                                 | 2.108 | 58.5           | -20 to +60                    | 40,000               |
| 9GV3612G301 |                      |                                | 0.34                 | 4.08               | 14,000                              | 0.40                                         | 14.1 | 275                                                 | 1.104 | 52.0           |                               |                      |

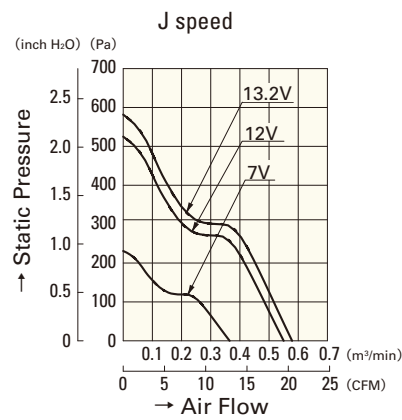
Available options: ⇒ **Without Sensor**Please inquire as the availability of these functions depend on the model. ⇒ **Lock Sensor** **PWM Control****Dimensions (Unit : mm)****Reference dimension of mounting holes and vent opening (Unit : mm)**

Options (Unit : mm)

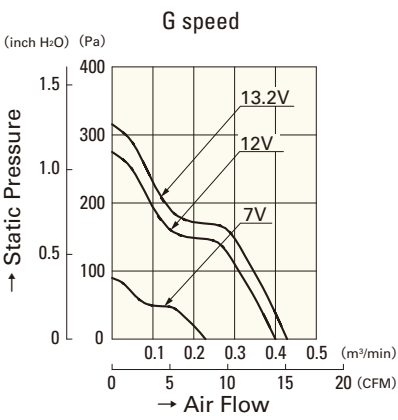
**Finger guards**  
Model : 109-1050      Surface treatment : Nickel-chrome plating (silver)      Color



Air Flow - Static Pressure Characteristics



9GV3612J301



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