

120mm sq.**San Ace 120**

25mm thick (GV type)

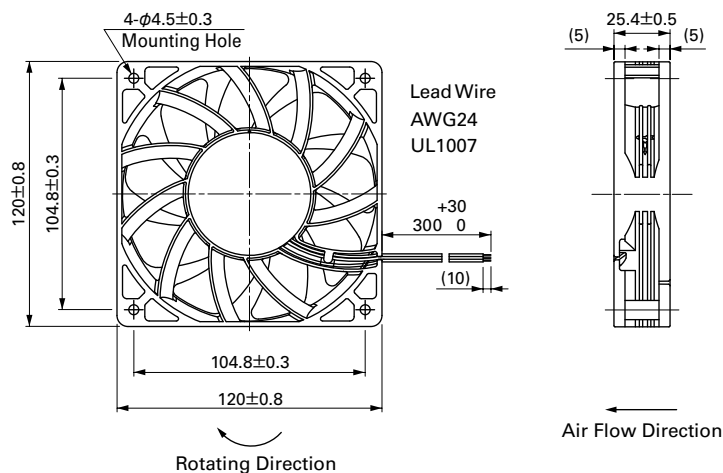
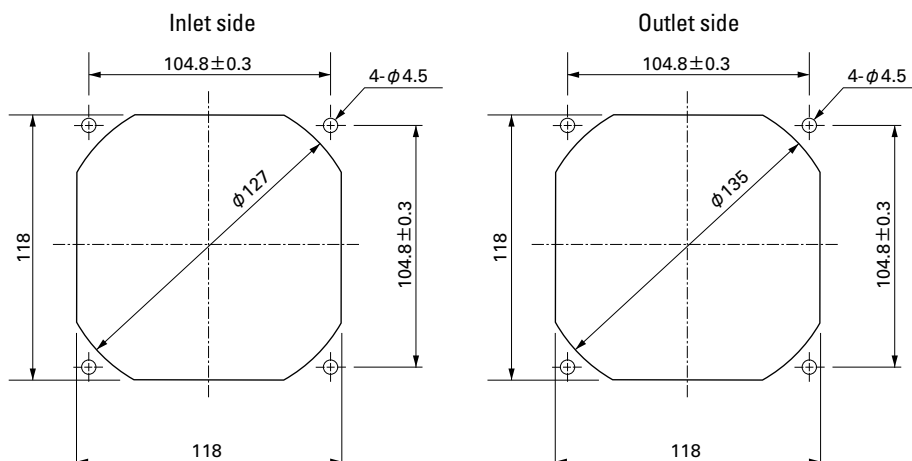
**General Specifications** With a pulse sensor

- Material.....Frame: Plastics (Flammability: UL94V-0),
Impeller: Plastics (Flammability: UL94V-1)
- Life ExpectancyVaries for each model (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)

120×120×25mm (Mass : 260g)**GV type** ECO PRODUCTS**Specifications**

Model No.	Rated Voltage [V]	Operating Voltage Range [V]	Rated Current [A]	Rated Input [W]	Rated Speed [min ⁻¹]	Air Flow [m ³ /min] [CFM]	Static Pressure [Pa] [inchH ₂ O]	SPL [dB(A)]	Operating Temperature [°C]	Life Expectancy [h]
9GV1224G401	24	20.4 to 27.6	0.84	20.16	5100	4.83 171	224 0.90	58	-10 to +70	40,000

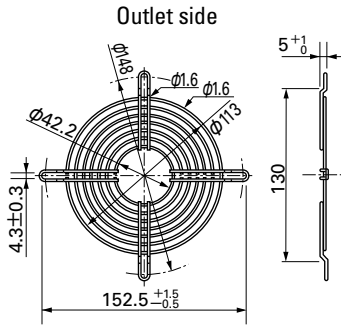
Without Sensor **Pulse Sensor** **PWM Control** Available in all models.

Dimensions (Unit : mm)**Reference dimension of mounting holes and vent opening (Unit : mm)**

Options (Unit : mm)

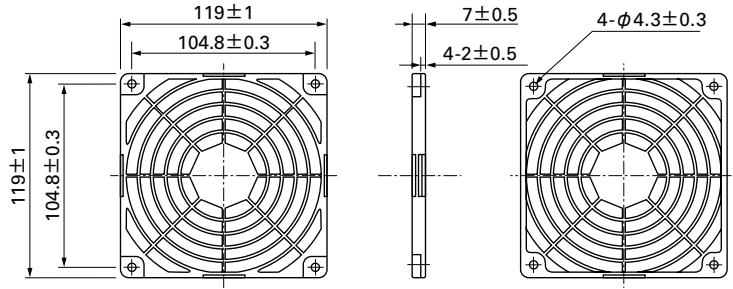
Finger guards

Model : 109-019C Surface treatment : Nickel-chrome plating (silver) Color
: 109-019H : Cation electropainting (black)

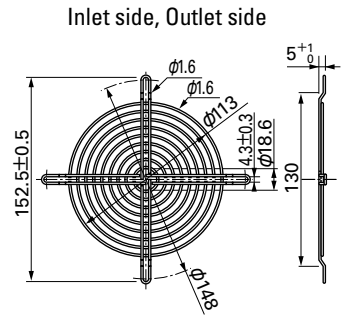


Resin finger guards

Model : 109-1000G

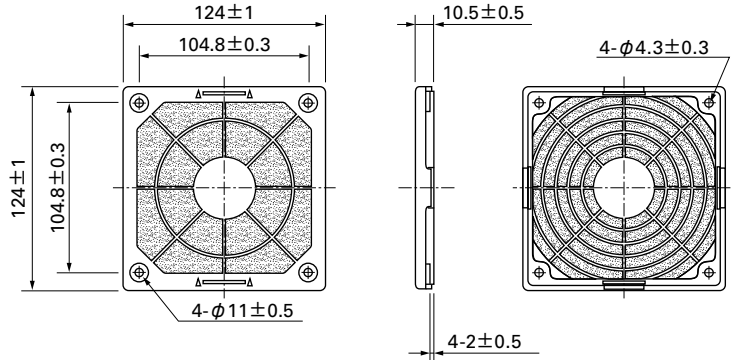


Model : 109-019E Surface treatment : Nickel-chrome plating (silver) Color
: 109-019K : Cation electropainting (black)

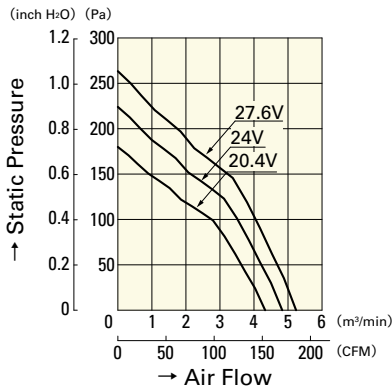


Resin filter kits

Model : 109-1000F13 (13PPI), 109-1000F20 (20PPI)
: 109-1000F30 (30PPI), 109-1000F40 (40PPI)



Air Flow - Static Pressure Characteristics



9GV1224G401