

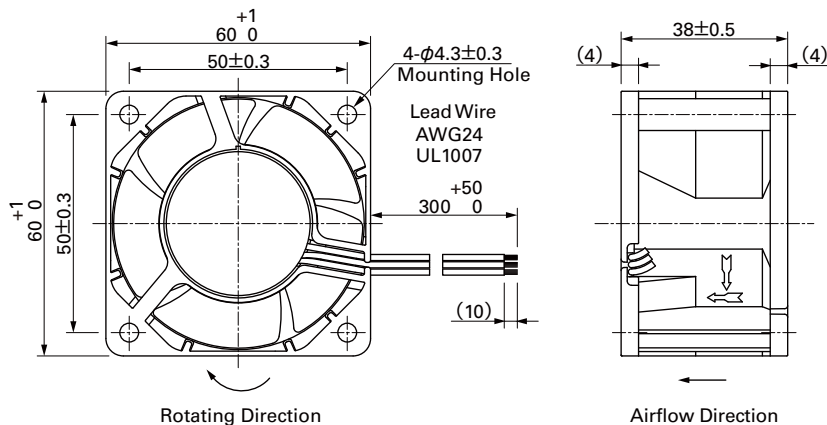
60mm sq.**San Ace 60****General Specifications**

- Material Frame: Plastics (Flammability: UL94V-0),
Impeller: Plastics (Flammability: UL94V-0)
- 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 -30°C to +70°C (Non-condensing)

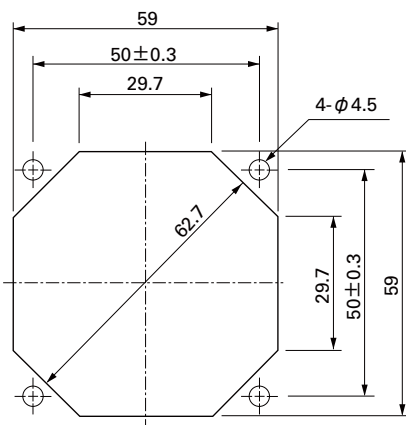
60×60×38mm [Mass : 110g] **9G type** **Specifications** The following nos. **have pulse sensors and ribs.** For ribless, append "1" to the model no.

Model No.	Rated Voltage [V]	Operating Voltage Range [V]	Rated Current [A]	Rated Input [W]	Rated Speed [min ⁻¹]	Max. Airflow [m ³ /min] [CFM]	Max. Static Pressure [Pa] [inchH ₂ O]	SPL [dB(A)]	Operating Temperature [°C]	Expected Life [h]
9G0612G101	12	7.0 to 13.8	1.54	18.5	11,800	1.84 65	435 1.747	58	-20 to +70	40,000/60°C
9G0612S101			1.36	16.3	10,800	1.70 60	370 1.486	56		
9G0624G101			0.85	20.4	11,800	1.84 65	435 1.747	58		
9G0624S101	24	14.0 to 27.6	0.70	16.8	10,800	1.70 60	370 1.486	56		
9G0624H101			0.57	13.68	9,800	1.54 54.4	304.6 1.223	54		
9G0648G101	48	28 to 55.2	0.35	16.8	11,800	1.84 65	435 1.747	58		
9G0648S101			0.29	13.9	10,800	1.70 60	370 1.486	56		

Models without sensors, or with lock sensors, or PWM control function are available as options. Please refer to the index (pp. 471 to 472).

Dimensions (unit: mm) (With ribs)**Reference Dimensions of Mounting Holes and Vent Opening (unit: mm)**

Inlet side, Outlet side

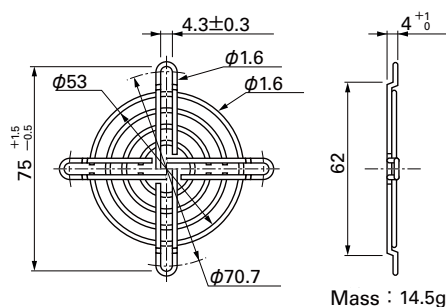


Options (unit: mm)

Finger Guards

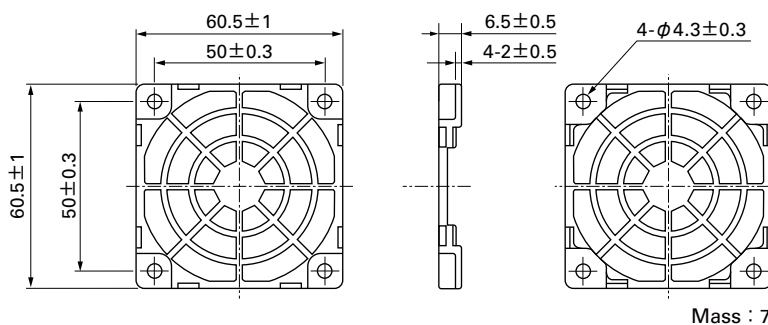
Model : 109-139E Surface treatment : Nickel-chrome plating (silver) Color
: 109-139H : Cation electropainting (black)

Inlet side, Outlet side



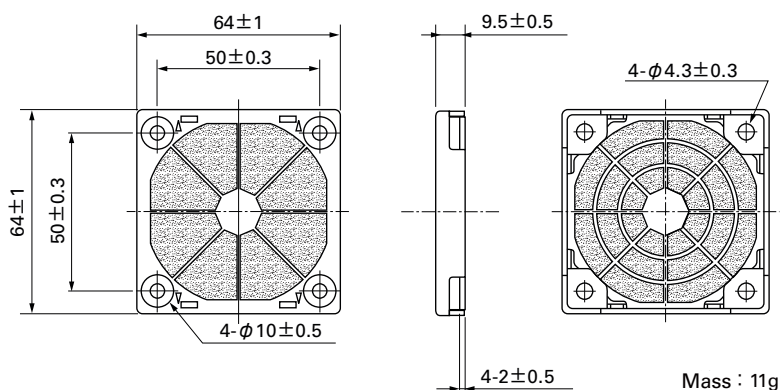
Resin Finger Guards

Model : 109-1003G

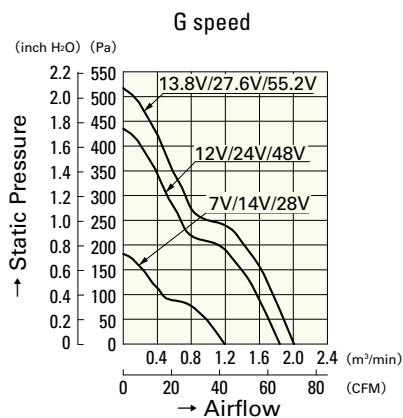


Resin Filter Kits

Model : 109-1003F13 (13PPI), 109-1003F20 (20PPI)
: 109-1003F30 (30PPI), 109-1003F40 (40PPI)



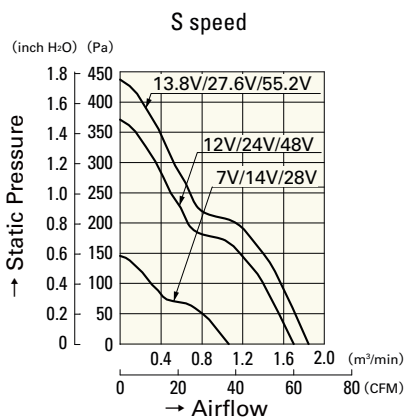
Airflow - Static Pressure Characteristics



9G0612G101

9G0624G101

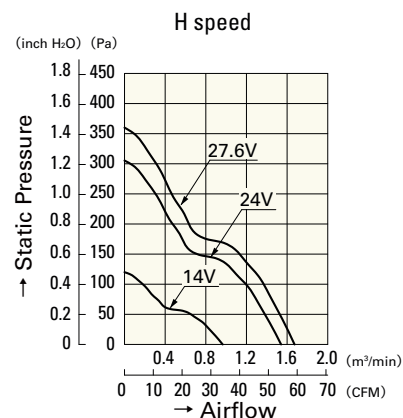
9G0648G101



9G0612S101

9G0624S101

9G0648S101



9G0624H101