

40mm sq.

San Ace 40

10mm thick, 15mm thick (GA type), 15mm thick,
20mm thick (GA type), 20mm thick
28mm thick (GA type), 28mm thick (GE type)
28mm thick (GV type), 28mm thick



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 or blue (Sensor) yellow
- Storage Temperature -30°C to +70°C (Non-condensing)

40×40×10mm (Mass : 19g)

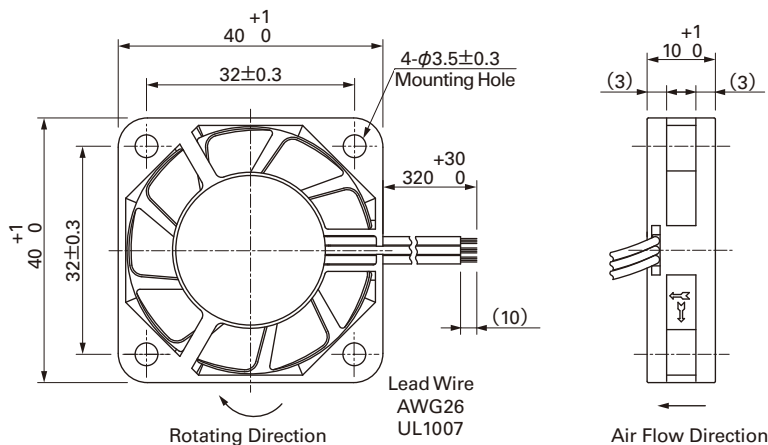
Specifications

 The following nos. **have pulse sensors and ribs.**

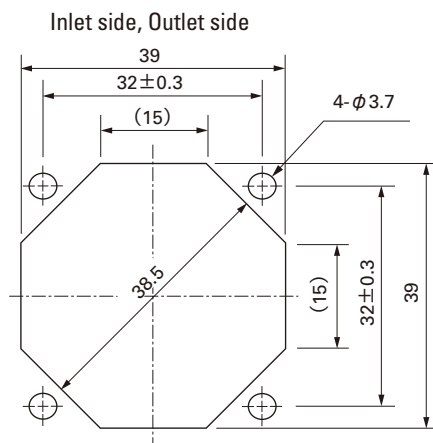
Model No.	Rated Voltage [V]	Operating Voltage Range [V]	Rated Current [A]	Rated Input [W]	Rated Speed [min ⁻¹]	Max. Air Flow [m³/min] [CFM]		Max. Static Pressure [Pa] [inchH ₂ O]		SPL [dB(A)]	Operating Temperature [°C]	Expected Life [h]
109P0405H901	5	4.5 to 5.5	0.16	0.8	6,200	0.15	5.3	41.2	0.165	25	-10 to +60	40,000
109P0405M901			0.11	0.55	5,000	0.12	4.2	27	0.108	21		
109P0412H901	12	7 to 13.8	0.07	0.84	6,200	0.15	5.3	41.2	0.165	25		
109P0412M901			0.06	0.72	5,000	0.12	4.2	27	0.108	21		

Available options: ⇒ **Without Sensor**Please inquire as the availability of these functions depend on the model. ⇒ **Lock Sensor**

Dimensions (Unit : mm)



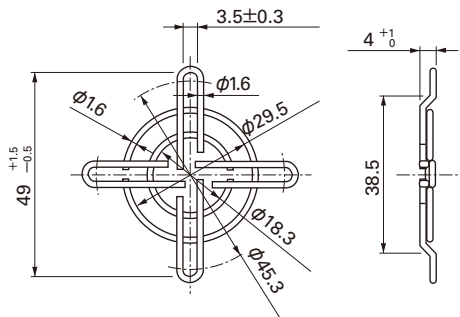
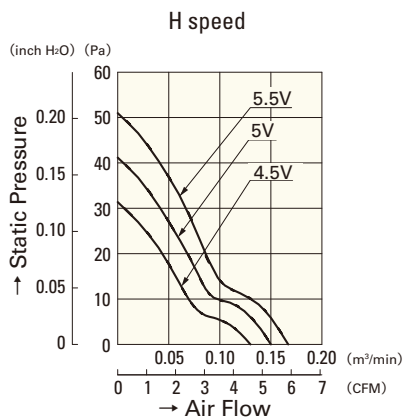
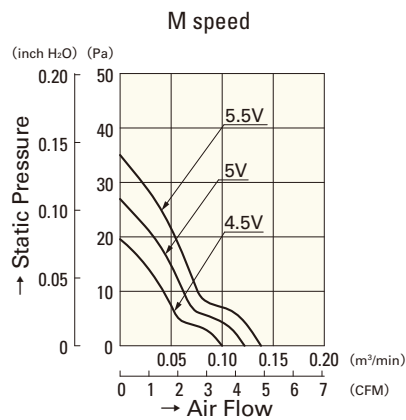
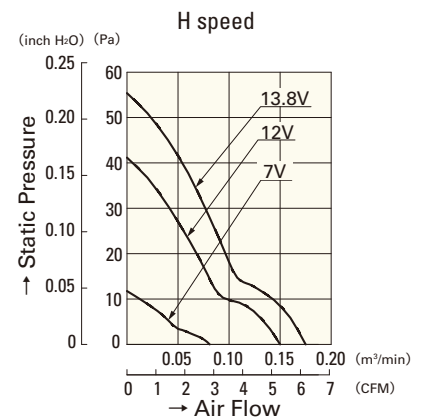
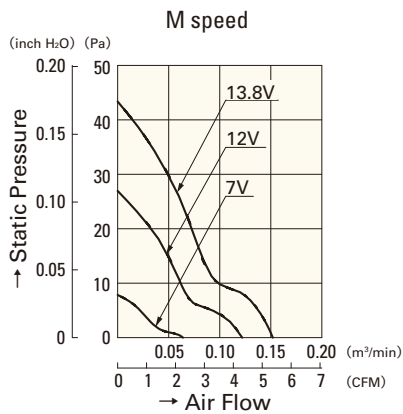
Reference dimension of mounting holes and vent opening (Unit : mm)



Finger guards

Model : 109-059 Surface treatment : Nickel-chrome plating (silver) Color

Inlet side, Outlet side

**Air Flow - Static Pressure Characteristics****109P0405H901****109P0405M901****109P0412H901****109P0412M901**