

Oil Proof Fan

60 mm sq.

San Ace 60WF

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 \oplus red \ominus black \ominus Sensor yellow
- Storage Temperature -30°C to +70°C (Non-condensing)

The product can be used in an oil mist environment*

*Environment where machining oil mist is scattered.
Usage of this product requires an evaluation with the oil that will be used.



60×60×15mm (Mass : 62g) 9WF type

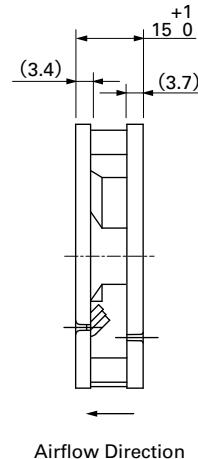
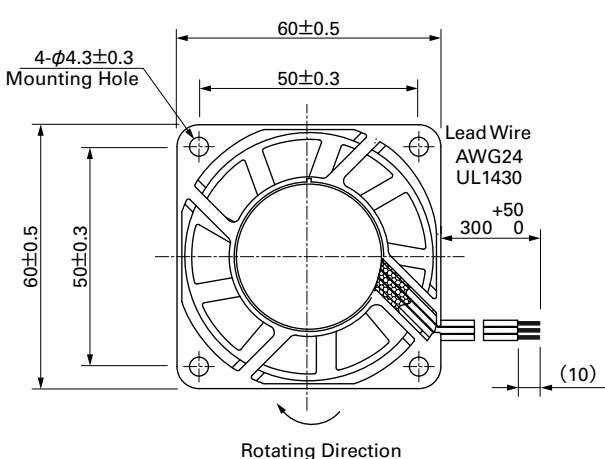
Specifications

The following nos. have pulse sensors and ribs.

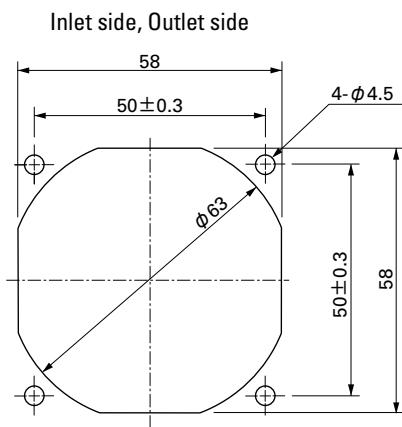
Model No.	Rated Voltage [V]	Operating Voltage Range [V]	Rated Current [A]	Rated Input [W]	Rated Speed [min ⁻¹]	Max. Airflow [m ³ /min]	Max. Static Pressure [Pa]	SPL [dB(A)]	Operating Temperature [°C]	Expected Life [h]		
9WF0624H701	24	20.4 to 27.6	0.12	2.88	6,800	0.52	18.3	95	0.38	44	-20 to +70	40,000/60°C

Other sensor specifications are available as options. Please refer to the index (p. 511).

Dimensions (unit: mm)



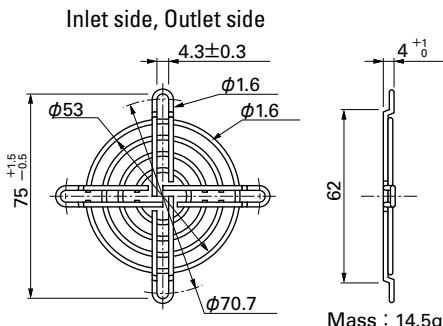
Reference Dimensions of Mounting Holes and Vent Opening (unit: mm)



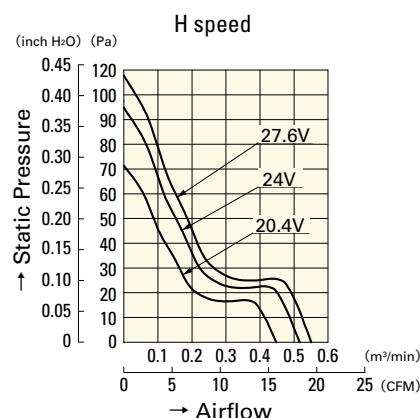
Options (unit: mm)

Finger Guards

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



Airflow - Static Pressure Characteristics



9WF0624H701

Mouser Electronics

Authorized Distributor

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