#### **Oil Proof Fan**



## San Ace 60WF

15mm thick (9WF type), 20mm thick (9WF type), 25mm thick (9WF type)

#### 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)

· 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.





#### Specifications The following nos. have pulse sensors and ribs.

	Model No.	Rated Voltage	Operating Voltage Range	Rated Current	Rated Input	Rated Speed	Max. Airflow		Max. Static Pressure		SPL	Operating Temperature	Expected Life
		[V]	[V]	[A]	[W]	[min <sup>-1</sup> ]	[m³/min]	[CFM]	[Pa]	[inchH20]	[dB(A)]	[°C]	[h]
	9WF0624H601	24	12 to 27.6	0.15	3.6	6,600	0.69	24.3	114	0.45	42	-20  to  +70	40,000

#### Dimensions (unit: mm)

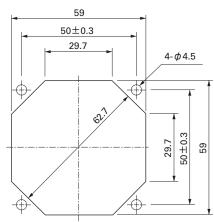
## 4-φ4.5±0.3 Mounting Hole 50±0.5 20±0.5 (4)Lead Wire AWG24 UL1430 <del>\_</del> \_ c 50±0.5 +50 300 0 9 (10)Airflow Direction

**Rotating Direction** 

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

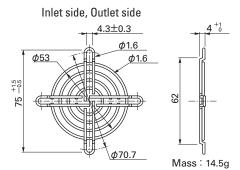
SanAce60w

Inlet side, Outlet side

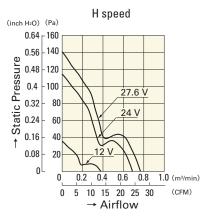


Options (unit:mm)

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



### **Airflow - Static Pressure Characteristics**



9WF0624H601