mm sq.

San Ace 80WF

General Specifications

· Material·····Frame: Plastics (Flammability: UL94V-0),

Impeller: Plastics (Flammability: UL94V-0)

 \cdot Expected Life $\cdot\cdot\cdot$ 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.





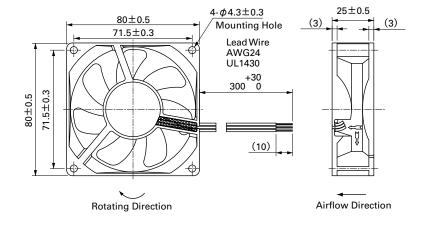
80×80×25_{mm} (Mass: 130a)

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 ⁻¹]	[m³/min]	[CFM]	[Pa]	[inchH2O]	[dB(A)]	[°C]	[h]
9WF0824S401	24	20.4 to 27.6	0.16	3.84	4,000	1.2	42.4	58	0.23	38	-20 to +70	40,000/60°C

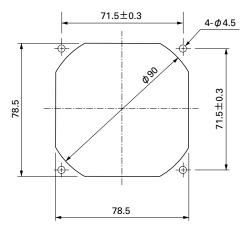
Other sensor specifications are available as options. Please refer to the index (p. 511).

Dimensions (unit: mm)



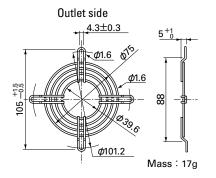
Reference Dimensions of Mounting Holes and Vent Opening (unit: mm)

Inlet side, Outlet side

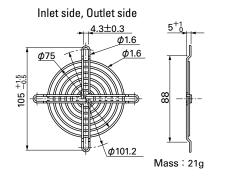


Options (unit: mm)

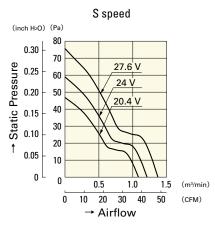
Finger Guards Model: 109-049C Surface treatment: Nickel-chrome plating (silver)



Color
Model: 109-049E Surface treatment: Nickel-chrome plating (silver) 109-049H



Airflow - Static **Pressure Characteristics**



9WF0824S401

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Sanyo Denki:

9WF0824S4D01 9WF0824S402