mm sq.

San Ace 92WF

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.





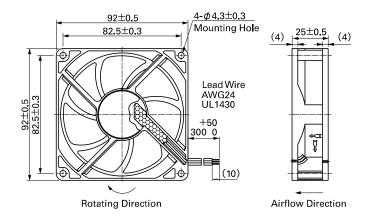


Specifications The following nos. have pulse sensors and ribs. For ribless, append "1" to the model no.

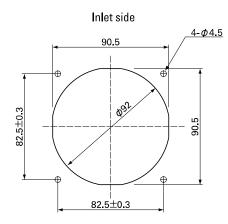
Model No.	Rated Voltage	ted Voltage Operating Voltage Range Rated Current		Rated Input	Rated Speed	Max. Airflow		Max. Static Pressure		SPL	Operating Temperature	Expected Life
	[V]	[V]	[A]	[W]	[min ⁻¹]	[m³/min]	[CFM]	[Pa]	[inchH ₂ O]	[dB(A)]	[°C]	[h]
9WF0924H401	24	20.4 to 27.6	0.13	3.12	3,900	1.45	51.2	66	0.26	42.5	-20 to +70	40,000/60°C

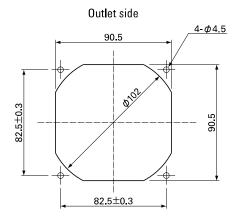
Other sensor specifications are available as options. Please refer to the index (p. 511).

Dimensions (unit: mm)



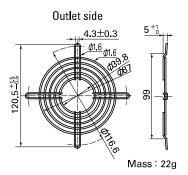
Reference Dimensions of Mounting Holes and Vent Opening (unit: mm)



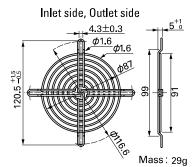


Options (unit: mm)

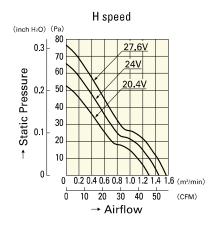
Finger Guards Color Model: 109-0990 Surface treatment: Nickel-chrome plating (silver)







Airflow - Static Pressure Characteristics



9WF0924H401