Splash Proof Fan

San Ace 172W

General Specifications

· Material ······ Frame: Aluminum,

Impeller: Plastics (Flammability: UL94V-1)

• Expected Life ······Refer to specifications (Indoor, 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)



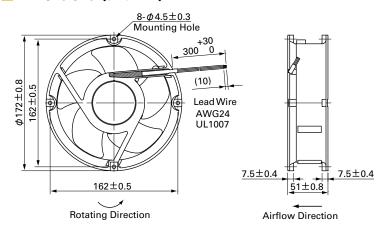
*172mm×51mm (Mass: 890g) IP 68 9WE type Round type

Specifications The following nos. have pulse sensors.

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]	[inchH ₂ 0]	[dB(A)]	[°C]	[h]
9WE1724K501	24	20.4 to 27.6	1.3	31.2	4,100	8.5	300.1	243	0.97	55	-20 to + 60	40,000/60°C

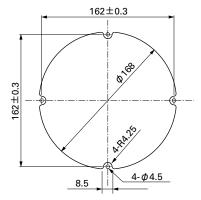
Models without sensors are available as an option. Please refer to the index (p. 480).

Dimensions (unit: mm)



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

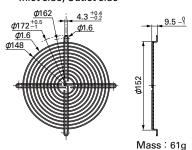
Inlet side, Outlet side



Options (unit: mm)

Finger Guards

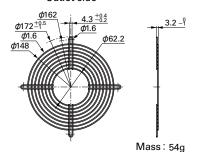
Finger Guards Color
Model: 109-1066 Surface treatment: Nickel-chrome plating (silver) Inlet side, Outlet side



Color Model: 109-319E Surface treatment: Nickel-chrome plating (silver)

Mass: 69g

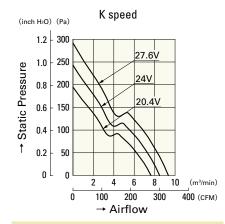
Model: 109-1068 Surface treatment: Nickel-chrome plating (silver) Outlet side



Color Surface treatment: Nickel-chrome plating (silver) Model: 109-320

Outlet side

Airflow - Static Pressure Characteristics



9WE1724K501

Inlet side, Outlet side

