

San Ace 172W

General Specifications

- · Material ······ Frame: Aluminum,
- Impeller: Plastics (Flammability: UL94V-1)

• Expected LifeRefer to specifications (Indoor, L10:Survival rate: 90% at 60°C , rated voltage, and continuously run in a free air state)

- · Lead Wire $\cdots \oplus red \ominus black \text{ or blue } \underline{Sensor}$ yellow
- · Storage Temperature $\dots -30^{\circ}$ C to $+70^{\circ}$ C (Non-condensing)

*172mm×150mm×51mm (Mass : 860g) IP 68 9WE type Sidecut 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 O]	[dB(A)]	[°C]	[h]
9WE5724K501	24	20.4 to 27.6	1.3	31.2	4,100	8.5	300	243	0.976	60	- — 20 to + 60 ⊦	40,000/60°C
9WE5748K501	48	40.8 to 55.2	0.7	33.6	4,100	8.5	300	243	0.976	60		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)

In Ace 1720

Inlet side, Outlet side



Options (unit: mm)

Finger Guards



Airflow - Static Pressure Characteristics

