

127 mm sq.**San Ace 127**

38mm thick (9P type), 38mm thick (9E type)

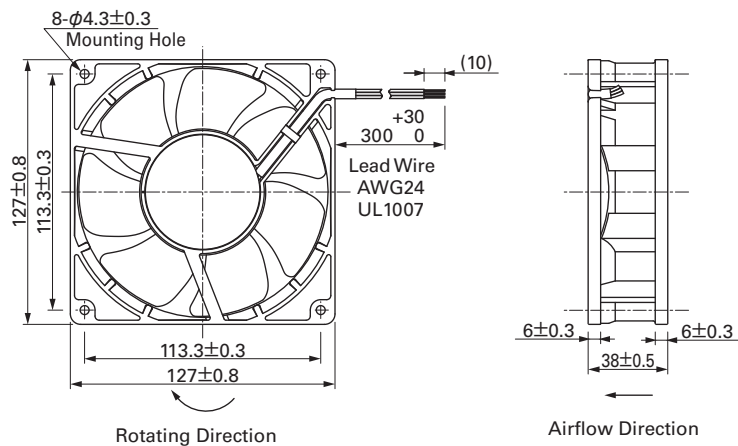
**General Specifications**

- Material Frame: Aluminum, 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)
- Lead Wire ⊕red ⊖black or blue (Sensor) yellow
- Storage Temperature -30°C to +70°C (Non-condensing)

127×127×38mm (Mass : 400g) **9E type****Specifications** The following nos. **have pulse sensors.**

Model No.	Rated Voltage [V]	Operating Voltage Range [V]	Rated Current [A]	Rated Input [W]	Rated Speed [min ⁻¹]	Max. Airflow [m ³ /min] [CFM]	Max. Static Pressure [Pa] [inchH ₂ O]	SPL [dB(A)]	Operating Temperature [°C]	Expected Life [h]
109E1312A101	12	10.2 to 13.8	1.4	16.8	3,850	4.81	170	155	-20 to +70	60,000
109E1312S101			1.2	14.4	3,450	4.37	154	125		
109E1324G101	24	20.4 to 27.6	1.1	26.4	4,550	5.66	200	216	-20 to +60	40,000
109E1324A101			0.7	16.8	3,850	4.81	170	155		
109E1324S101			0.53	12.7	3,450	4.37	154	125		
109E1348G101	48	40.8 to 55.2	0.54	25.9	4,550	5.66	200	216	-20 to +60	40,000
109E1348A101			0.36	17.3	3,850	4.81	170	155		
109E1348S101			0.28	13.4	3,450	4.37	154	125		

Some models can also be equipped without sensors as an option. Please refer to the index (pp. 417 to 437).

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