

80mm sq.**San Ace 80**

80mm thick (CRA type), 80mm thick (CR type)

**General Specifications** With a pulse sensor Specifications for pulse sensors ⇨ Refer to Page 309

- Material Frame: Plastics (Flammability: UL94V-0),
Impeller: Plastics (Flammability: UL94V-1)
- Expected Life Varies for each model (L10: Survival rate: 90% at 60°C, rated voltage, and continuously run in a free air state)
- Lead Wire Inlet ⊕red ⊖black Sensor yellow
Outlet ⊕orange ⊖gray Sensor purple
- Storage Temperature -30°C to +70°C (Non-condensing)

80×80×80mm (Mass : 350g)**CR type****Specifications**

Model No.	Rated Voltage [V]	Operating Voltage Range [V]	Rated Current [A]	Rated Input [W]	Rated Speed [min ⁻¹]		Max. Air Flow [m ³ /min] [CFM]		Max. Static Pressure [Pa] [inchH ₂ O]		SPL [dB(A)]	Operating Temperature [°C]	Expected Life [h]
9CR0812S801	12	10.8 to 13.2	5.5	66.0	8,000	5,300	4.53	160	520	2.09	71	-10 to +60	40,000
9CR0812H801			3.6	43.2	7,000	4,600	3.97	140	400	1.61	68		

Without Sensor

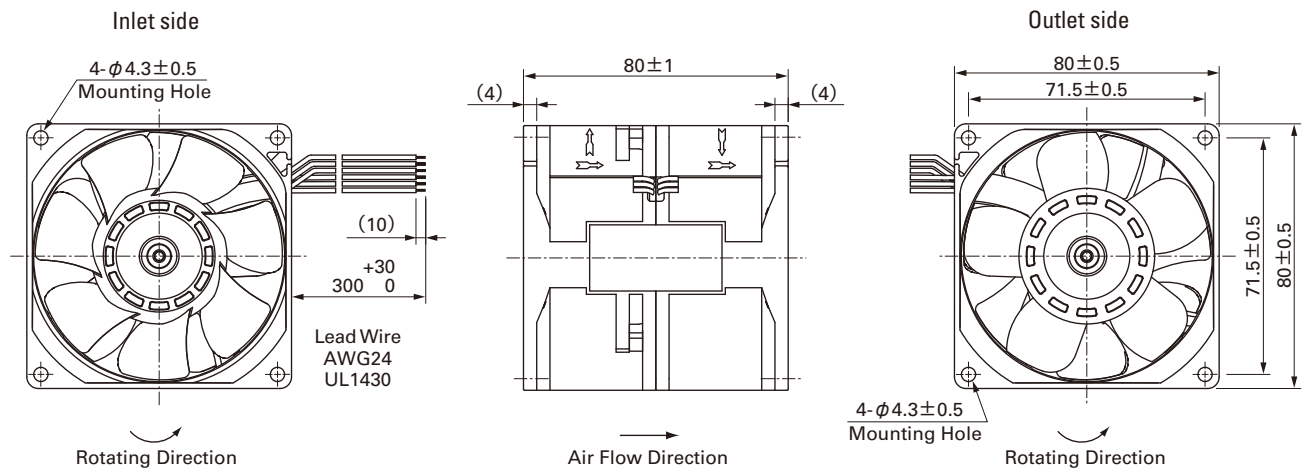
Pulse Sensor

Available upon request for all the models above.

Lock Sensor

PWM Control

Please inquire as the availability of these functions depend on the model.

Dimensions (Unit : mm)**Reference dimension of mounting holes and vent opening (Unit : mm)**