

120x120x38 mm

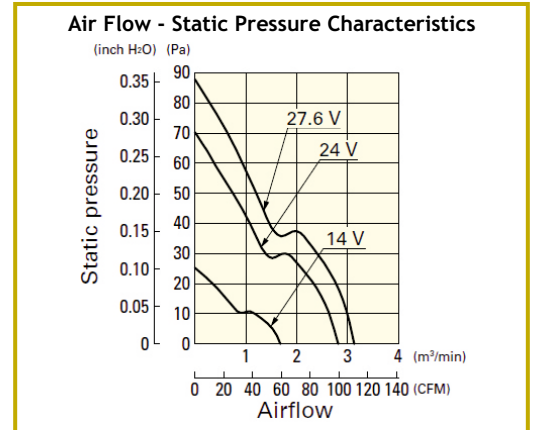
24 V



General Specifications

- **Material:**
 - Frame: Plastics (Flammability: UL 94V-0)
 - Impeller: Plastics (Flammability: UL 94V-1)
- **Expected Life:** 40,000 h (L10:Survival rate: 90% at 60 °C, rated voltage, and continuously run in a free air state)
- **Lead Wire:** ⊕ red ⊖ black or blue
- **Storage Temperature:** -30 °C to +70 °C (Non-condensing)
- **Ball bearings**
- **International Standards:** UL/CSA, TÜV, RoHS

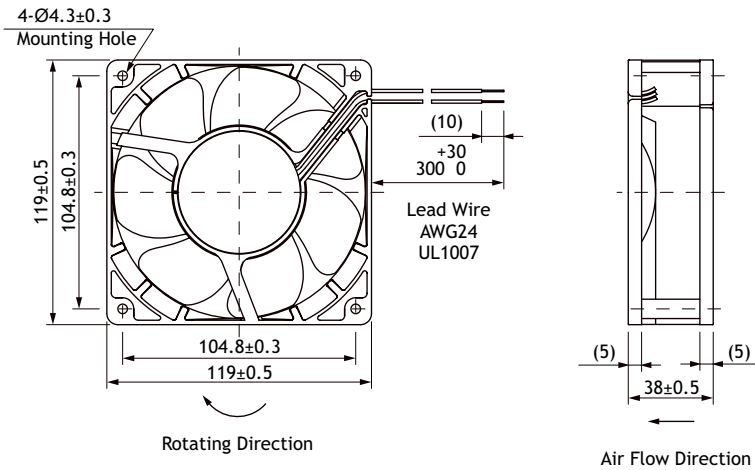
Air Flow - Static Pressure Characteristics



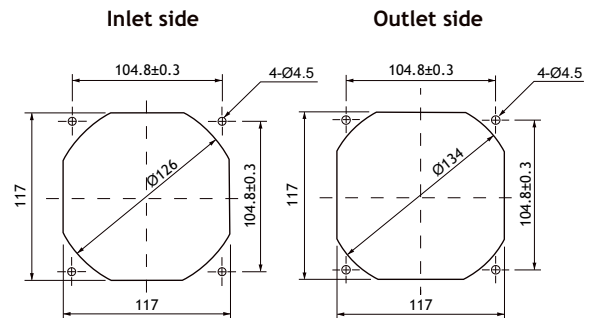
Specifications

Model No.	Rated Voltage [V]	Operating Voltage Range [V]	Rated Current [A]	Rated Input [W]	Rated Speed [min ⁻¹]	Max. Air Flow [m³/min] [CFM]	Max. Static Pressure [Pa] [inchH ₂ O]	SPL [dB(A)]	Operating Temperature [°C]	Expected Life [h]
9G1224H102	24	14.0 to 27.6	0.22	5.28	2,600	2.8 99	70.4 0.283	39	-20 to +70	40,000/60°

Dimensions (Unit:mm)



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



120 mm sq.



- **Model** always available on stock at R.T.A.
- **Also available** for online purchasing at www.rta-store.com