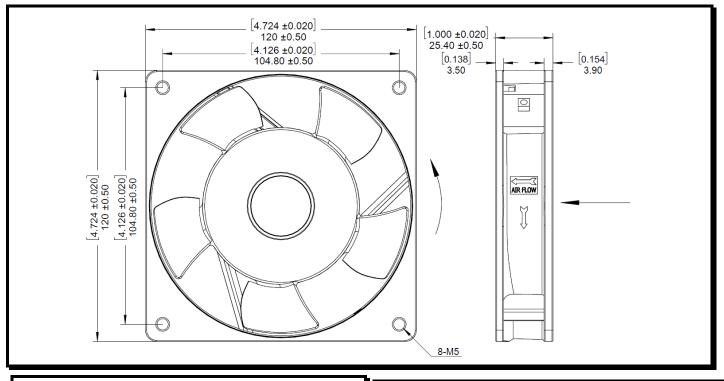
# **SPECIFICATIONS**

RoHS

Model Number: CR1225HA2BML Part Number:17002090A COMAIR ROTRON

#### **Mechanical Drawing:**



## Motor:

Normal Voltage	= 220/240 VAC
Operating Voltage Range	= 198~264VAC
Operating Frequency	= 50/60Hz
Rated Current	= 0.08/0.07A
Input Power	= 15/14Watt
Average Speed	= 2100/2200RPM
Bearings	= Ball
Airflow	= 60/63CFM
(Measuring at zero static pressure)	
Static Pressure	= 0.15/0.16'' H <sub>2</sub> O
(Measuring at zero air flow)	
Noise Level	= 38  dB(A)
Net Weight	= 320 gram.

## **Construction:**

Venturi: High quality magnesium alloy die-casting frame with ED coating and powder coating, Black. Propeller: Magnesium alloy ED coating and painting.

## Life Expectancy:

This fan is designed for continuous duty life of 50,000 hours at 40°C.

#### **Additional Features:**

Version: 00

Sep 01, 2023

Insulation Resistance:  $100M\Omega$  or more at 500 V megger. Dielectric strength: 2 seconds at 1800 VAC/ 50-60 Hz. Thermal Shock: Test per MIL-STD-202F, method 107G, condition D.

Operating Temperature: -10°C to 70°C Storage Temperature: -40°C to 85°C

**Termination:** 2 wires 310±10mm UL1007 22AWG

**Agency Approvals:** UL, CE **PQ Curve:** 

