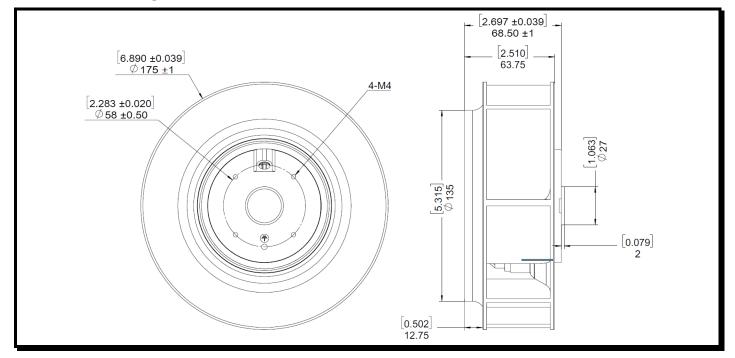
# **SPECIFICATIONS**

RoHS

Model Number: CRB175A1B2850 Part Number:17002179A Version: 00 Sep 13, 2024



### **Mechanical Drawing:**



#### Motor:

11200010	
Normal Voltage	= 110/120 VAC
Operating Voltage Range	= 108~132VAC
<b>Operating Frequency</b>	= 60Hz
Rated Current	= 0.6A
Input Power	= 66Watt
Average Speed	= 2850RPM
Capacitor	= 6 µF
Bearings	= Ball
Airflow	= 278CFM
(Measuring at zero static pressure)	
Static Pressure	= 1.51'' H <sub>2</sub> O
(Measuring at zero air flow)	
Noise Level	$= 66  \mathrm{dB}(\mathrm{A})$
Net Weight	= 1450 gram.

### **Construction:**

Motor base: Aluminum casting Propeller: Plastic, Black, UL 94V-0.

## Life Expectancy:

This fan is designed for continuous duty life of 25,000 hours at 20  ${\rm C}$ 

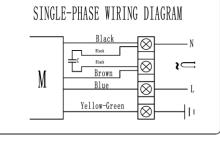
**Agency Approvals:** UL, CE

### **Additional Features:**

This motor with heat protection,: Cut off temperature:150-160°C Restart temperature:100-130°C Insulation: Class F Operating Temperature: -30°C to +60°C Operating Humidity:0~95%RH Storage Temperature: -40°C to +85°C Storage Humidity:0~95%RH Environmental Protection: IP54

# Termination:

# 1M Cable



# **PQ Curve:**

