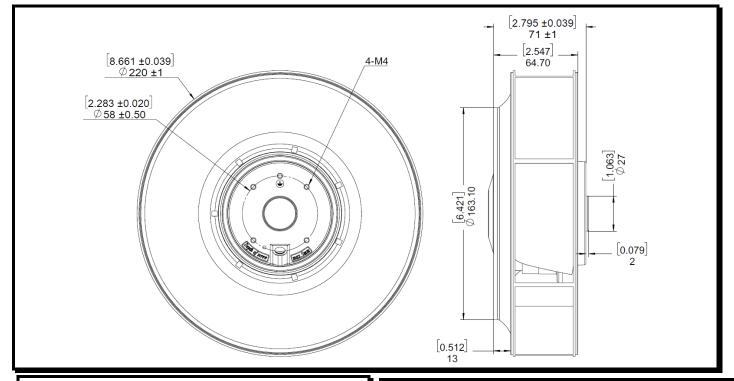
# **SPECIFICATIONS**

RoHS

Model Number: CRB220A1B2800 Part Number:17002182A Version: 00 Sep 13, 2024



#### **Mechanical Drawing:**



#### Motor:

Normal Voltage	= 110/120 VAC
Operating Voltage Range	= 108~132VAC
Operating Frequency	= 60Hz
Rated Current	= 1.1A
Input Power	= 130Watt
Average Speed	= 2800RPM
Capacitor	$= 10 \ \mu F$
Bearings	= Ball
Airflow	= 578 CFM
(Measuring at zero static pressure)	
Static Pressure	= 2.55'' H <sub>2</sub> O
(Measuring at zero air flow)	
Noise Level	= 72  dB(A)
Net Weight	= 1860 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

