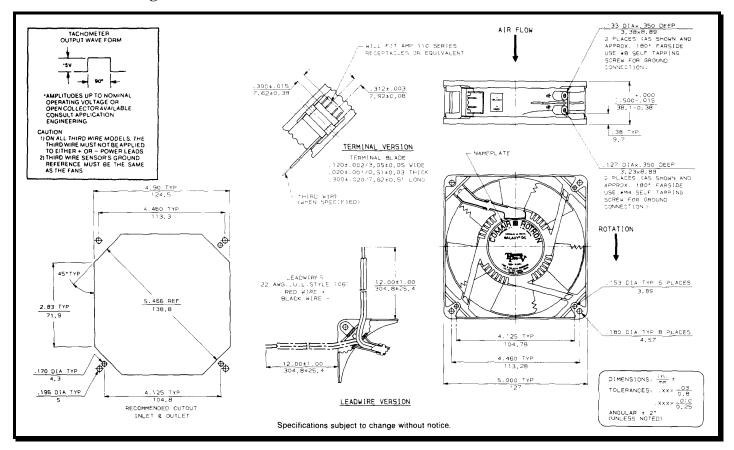
# **SPECIFICATIONS**

 Model Number:
 GL48B7
 Version:01

 Part Number:
 19031377A
 Mar 25, 2022



## **Mechanical Drawing:**



#### Motor:

Nominal Voltage =48 vdcOperating Voltage Range = 36 - 60 vdcNominal Running Current = 0.31 amps Locked Rotor Current = 0.93 amps**Running Power** = 14.9 watts Average Speed = 3300 rpmBearings = BallAir Flow = 150 CFMAcoustic  $= 53.6 \, dBA$ 

#### **Construction:**

Venturi: Die Cast Aluminum, Black Propeller: Plastic, Black, UL 94V-0

## **Agency Certifications:**

UL, CUL,CE

## **Life Expectancy:**

This fan is designed for continuous duty life of 60,000 hours at 70°C.

## **Additional Features:**

Brushless DC Motor Locked Rotor Protection Reverse Polarity Protected

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

#### **Tachometer Output:**

Pulses Per Revolution: 2
Isolated: No

## **Termination:**

12" Lead wires, 22 AWG, UL 1061 Red = Power (+)

 $\begin{array}{ll} \text{Red} & = \text{Power}(+) \\ \text{Black} & = \text{Ground}(-) \end{array}$ 

Blue/White = Tachometer (Output)

# **PQ** Curve:

