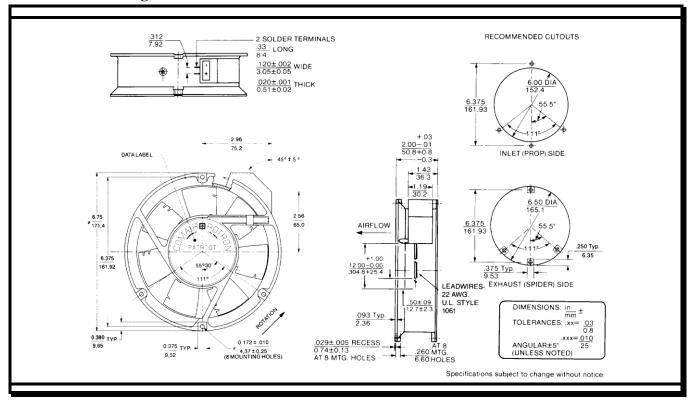
## **SPECIFICATIONS**

(RoHS Compliant)

**Model Number**: PQD48Z3 **Part Number**: 17000018A Version: 02 Sep 13, 2017



## **Mechanical Drawing:**



#### Motor:

Nominal Voltage =48 vdcOperating Voltage Range = 28 - 72 vdcNominal Running Current = 0.67 ampsLocked Rotor Current = 1.5 amps**Running Power** = 32.2 watts Average Speed = 4500 rpmBearings = BallAir Flow = 305 CFMAcoustic  $= 60.4 \, dBA$ 

#### **Construction:**

Venturi: Die-Cast Aluminum, Black

Propeller: Polycarbonate, Black, UL 94V-0

### **Life Expectancy:**

This fan is designed for continuous duty life of 50,000 hours at  $40^{\circ}$ C.

### **Additional Features:**

Brushless DC Motor

Soft Start Inrush Current

**Electronic Locked Rotor Protection** 

Polarity Protected

**Automatic Restart Capability** 

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

#### **Termination:**

12" Leadwires, 22 AWG, UL 1061

Red - Power (+)

Black - Return (-)

## **Agency Approvals:**

UL, CUL, CE

# **PQ Curve:**

