SPECIFICATIONS

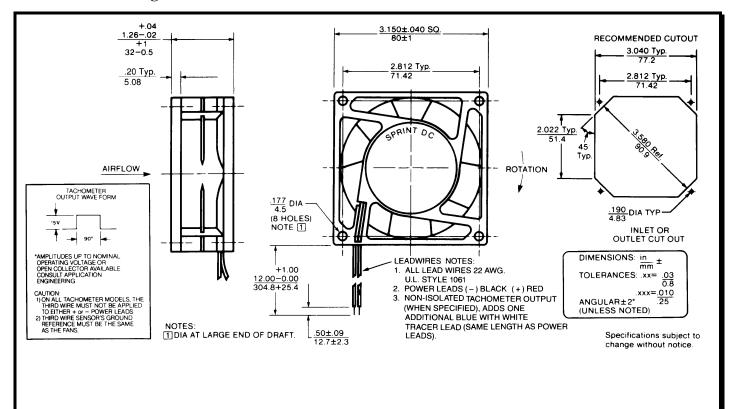
(RoHS Compliant)

 Model Number:
 ST48B3
 Version: 01

 Part Number:
 19032871A
 Sep 10, 2017



Mechanical Drawing:



Motor:

Nominal Voltage =48 vdcOperating Voltage Range = 24-56 vdcNominal Running Current = 0.07 ampsMax. Locked Rotor Current = 0.50 amps**Running Power** = 3.6 watts Average Speed = 3400 RPM**Bearings** = BallAir Flow = 32 CFMAcoustic $= 40.9 \, dBA$

Construction:

Venturi: Plastic, Black, UL 94V-0 Propeller: Plastic, Black, UL 94V-0

Life Expectancy:

This fan is designed for continuous duty life of 78,000

hours at 40°C.

Additional Features:

Brushless DC Motor

Automatic Restart Capability

Electronic Locked Rotor Protection

Polarity Protected

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

Termination:

12" Lead wires, 22 AWG, UL 1061

Red = Power Black = Ground

Agencies:

UL, CUL, CE

PQ Curve:

