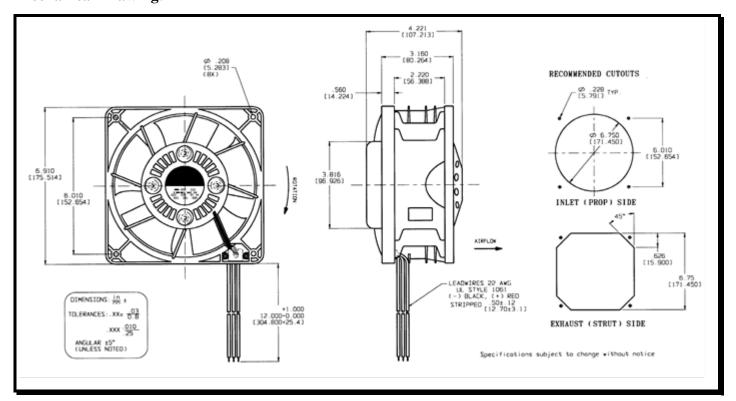
SPECIFICATIONS

 Model Number:
 TD48B7
 Version: 00

 Part Number:
 17000299A
 Nov. 09, 2015



Mechanical Drawing:



Motor:

Nominal Voltage =48 vdcOperating Voltage Range = 24 - 56 vdc**Locked Rotor Current** = 1.5 ampsNominal Running Current = 0.700 amps**Running Power** = 33.6 watts Average Speed = 3275 rpmBearings = Ball Air Flow = 155 cfmNoise = 65.2 dBA

Construction:

Venturi: Plastic, Black, UL94V-0 Propeller: Plastic, Black, UL94V-0

Life Expectancy:

This fan is designed for continuous duty life of 35,000

hours at 40°C

Agency Approvals:

UL, CUR, CE

Additional Features:

Brushless DC Motor Polarity Protected Locked Rotor Protection Automatic Restart Capability

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

Tachometer:

Output: 5 volt TTL $I_{c:}$ 5 mA Max.

Isolated: No Pulses per Rev.: 2

Termination:

12" Lead-wires, AWG 22, UL 1061

Red = Power (+)
Black = Return (-)

Blue/White = Tachometer (Output)