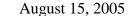
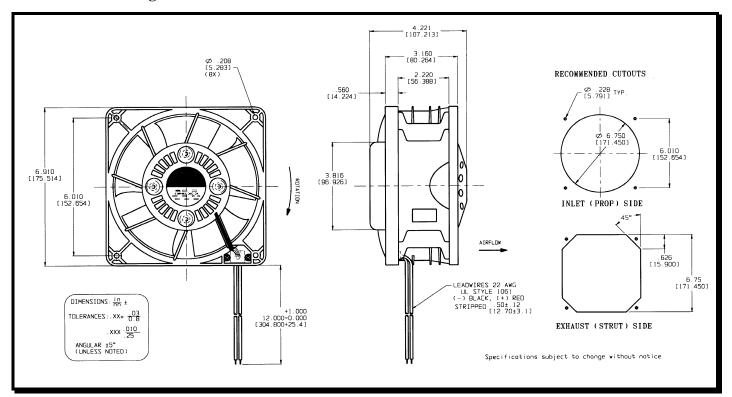
SPECIFICATIONS

Model Number: TD48B1 **Part Number:** 19031520A





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 rpm**Bearings** = BallAir 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

Additional Features:

Brushless DC Motor Polarity Protected Locked Rotor Protection Automatic Restart Capability

Operating Temperature: -10°C to $+70^{\circ}\text{C}$ Storage Temperature: -40°C to $+85^{\circ}\text{C}$

Propeller Rotation:

Clockwise: Intake over Struts

Termination:

12" Lead-wires, AWG 22, UL 1061

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

Agency Approvals:

UL, CUL