

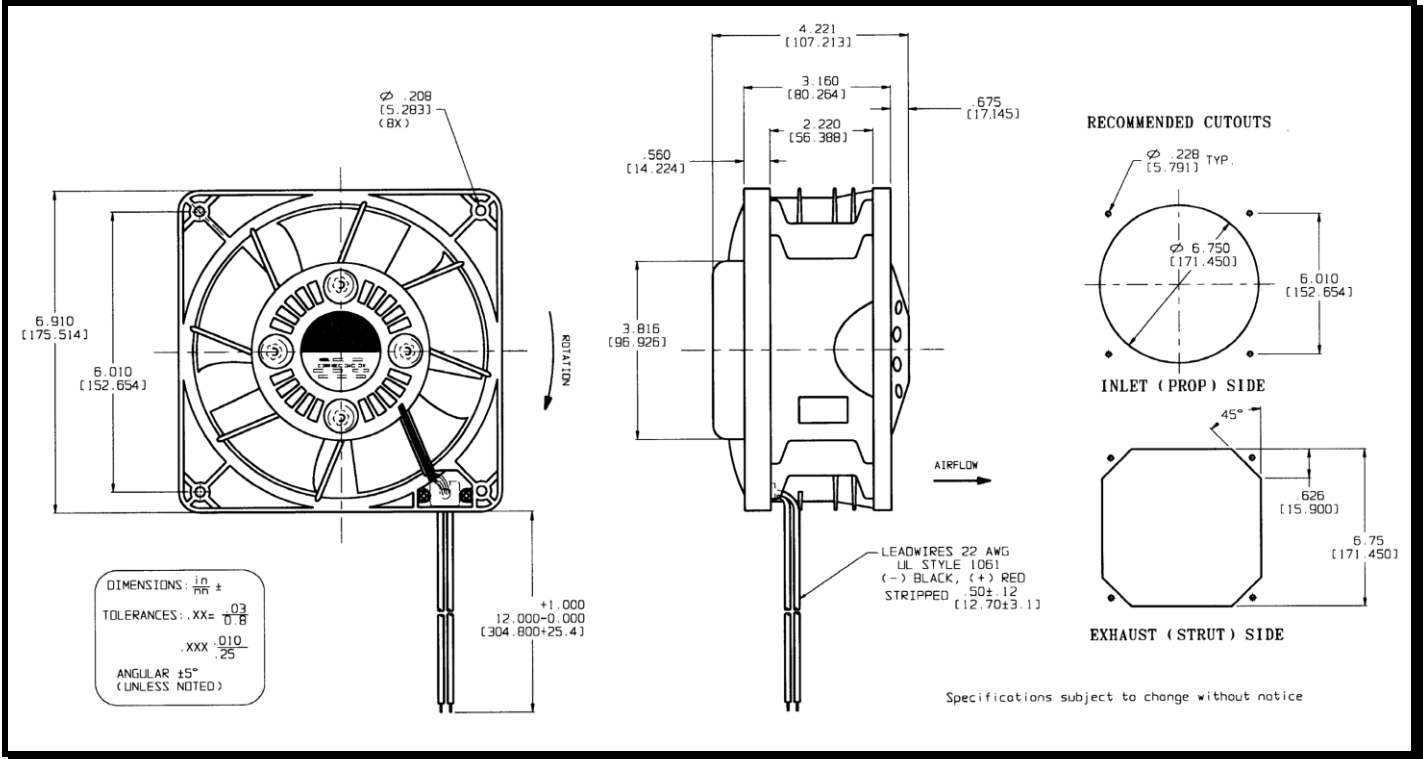
SPECIFICATIONS

Model Number: TD48B1
Part Number: 19031520A

Version: 01
Jan 09, 2018



Mechanical Drawing:



Motor:

Nominal Voltage	= 48 vdc
Operating Voltage Range	= 24– 56 vdc
Nominal Running Current	= 0.700 amps
Locked Rotor Current	= 1.5 amps
Running Power	= 33.6 watts
Average Speed	= 3250 rpm
Bearings	= Ball
Air Flow	= 325 cfm
Noise	= 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 42,000 hours at 70°C

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

Termination:

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

Agency Approvals:

UL, CUL, CE

PQ Curve:

