

SPECIFICATIONS

RoHS Compliant

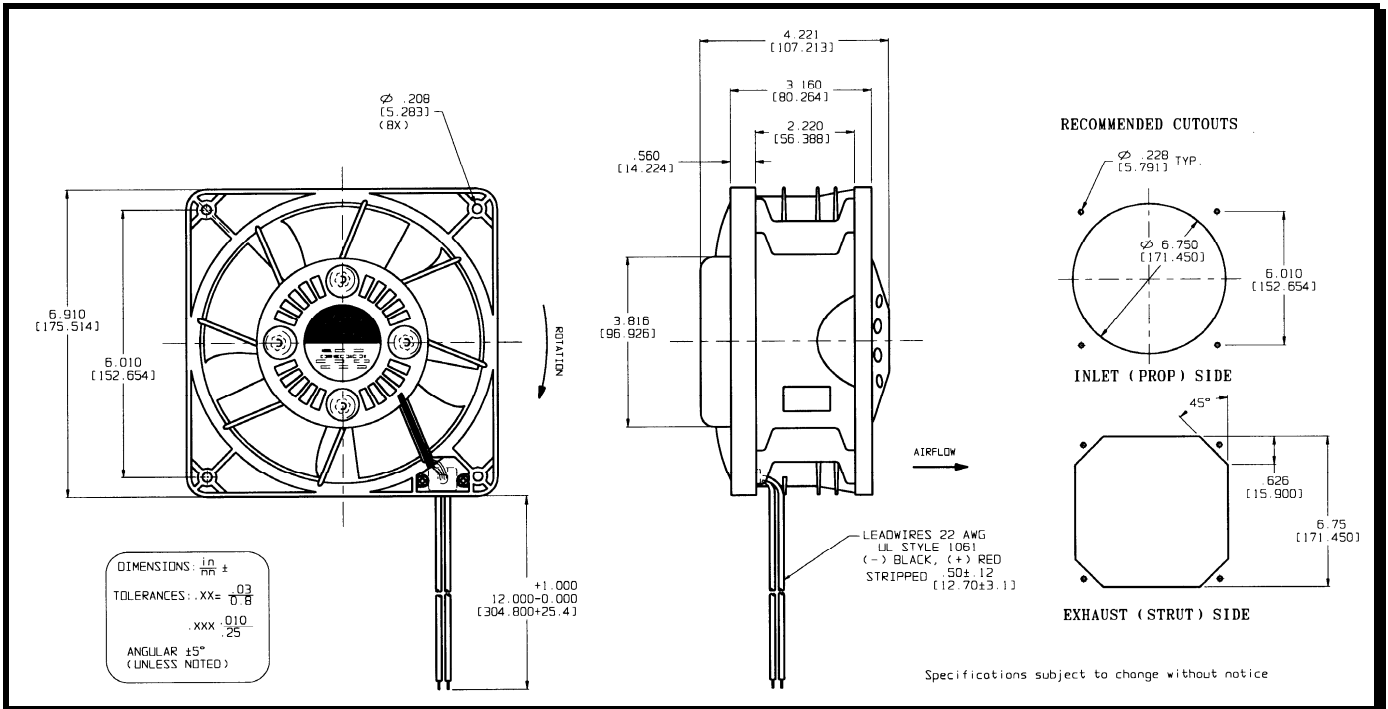


Model Number: TD24B1

Part Number: 031769

April 29, 2004

Mechanical Drawing:



Motor:

Nominal Voltage	= 24 vdc
Operating Voltage Range	= 12 – 28 vdc
Nominal Running Current	= 1.5 amps
Locked Rotor Current	= 3.0 amps
Running Power	= 36.0 watts
Average Speed	= 3250 rpm
Bearings	= Ball
Air Flow	= 155 cfm
Acoustic	= 65.2 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 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°C
Storage Temperature: -40°C to 85°C

Termination:

12" Lead wires, AWG 22, UL 1061

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

Agency Approvals:

UL, cUL