

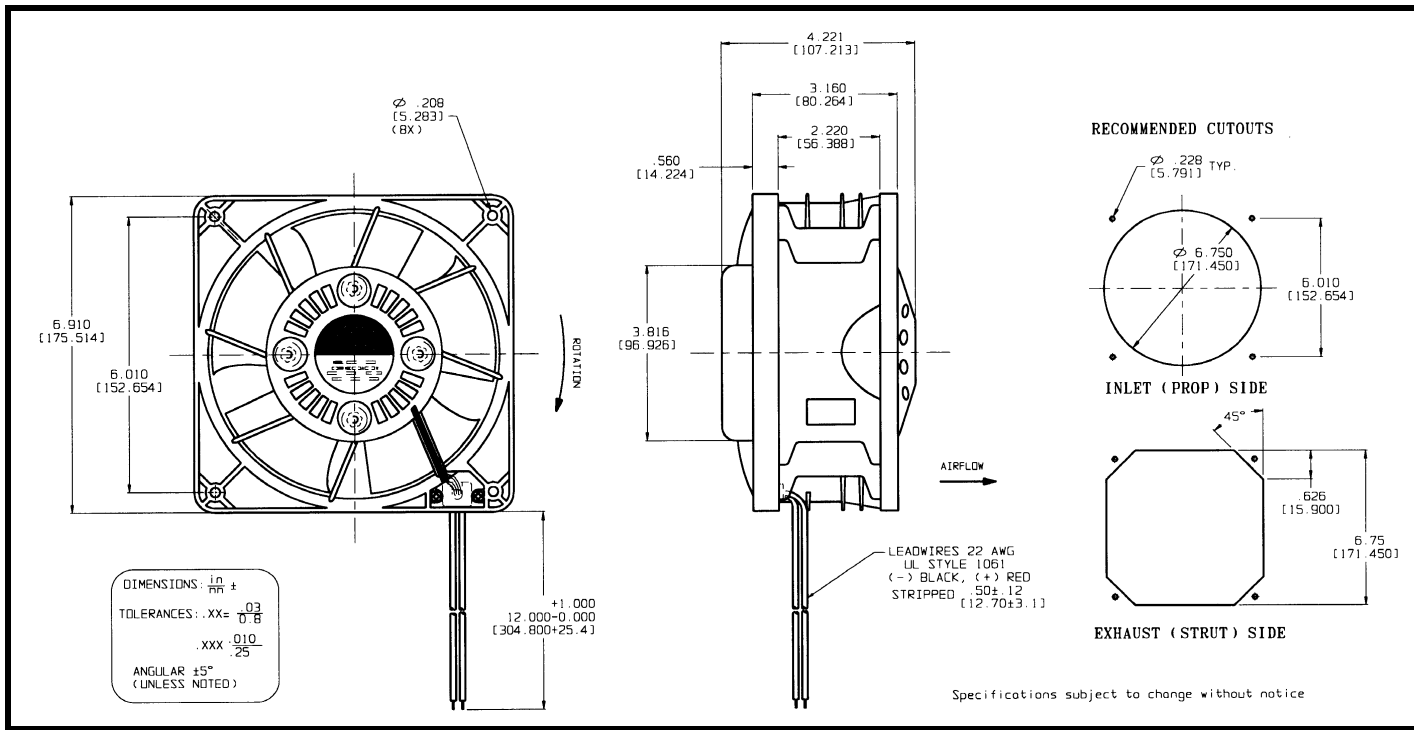
SPECIFICATIONS



Model Number: TD24B7
Part Number: 19032875A

Version: 00
November 14, 2001

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.

Agency Approvals:

UL, 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)