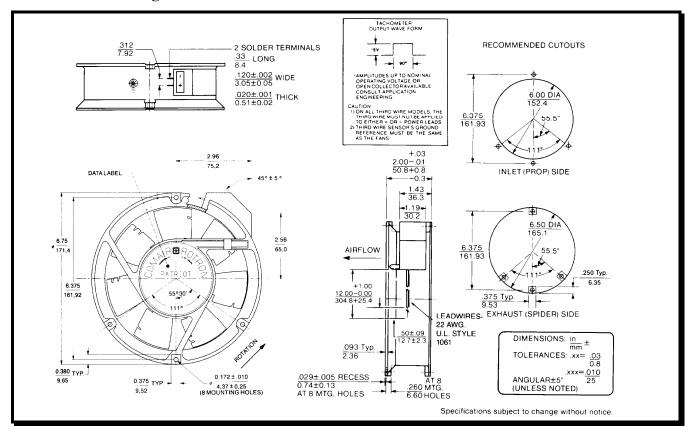
SPECIFICATIONS

Model Number: PQ24B7-E2
Part Number: 19039032A

Part Number: 19039032A June 23, 2003



Mechanical Drawing:



Motor:

Nominal Voltage = 24 vdcOperating Voltage Range = 12 - 28 vdcRunning Current = 1.00 ampsLocked Rotor Current = 2.00 amps**Running Power** = 24 watts Average Speed = 3500 RPMAir Flow = 235 CFMBearings = BallAcoustic = 51.2 dBA

Construction:

Venturi: Single Piece, Die-Cast Aluminum, Black

Propeller: Plastic, Black, UL 94V-0

Agency Approvals:

UL, CE

Life Expectancy:

This fan is designed for continuous duty life of

82,500 hours at 50°C.

Features:

Brushless DC Motor Locked Rotor Protection Automatic Restart Capability

Polarity Protected

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

Environmental Type II Coating

Tachometer Specifications:

Output: 5 volt TTL Compatible

I_c: 5 vdc Typical

Pulses Per Revolution: 2 Isolated: No

Termination:

12" Lead-wires, AWG 22, UL 1061

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

Blue/White: = Tachometer (Output)