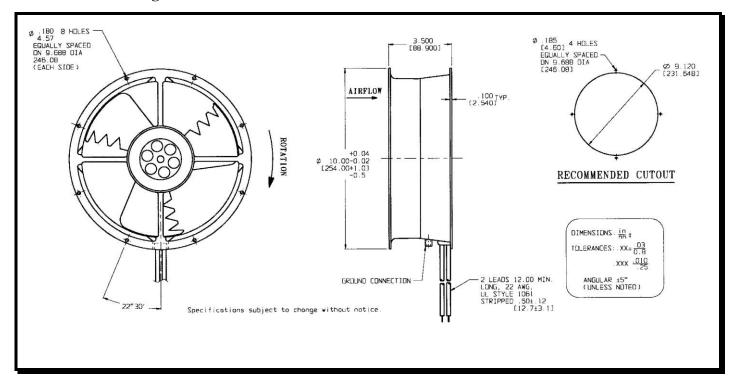
SPECIFICATIONS

 Model Number:
 CD48B7
 Version: 01

 Part Number:
 19040161A
 Nov 17, 2017



Mechanical Drawing:



Motor:

Nominal Voltage =48 vdcOperating Voltage Range = 24 - 56 vdcNominal Running Current = 0.60 amps**Locked Rotor Current** = 1.500 amps**Running Power** = 28.8watts Average Speed = 1650 rpm**Bearings** = BallAir Flow = 548 cfmAcoustic = 49.1 dBAWeight = 1.54kg

Construction:

Venturi: Die-Cast Aluminum, Black Propeller: Polycarbonate, Black, UL 94V-0

Life Expectancy:

This fan is designed for continuous duty life of 65,000

hours at 40°C.

Agency Approvals:

UL, CUL, 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 Specifications:

Output: 5 volt TTL Compatible

I_c: 5 vdc Typical

Pulses Per Revolution: 2 Isolated: No

Termination:

12" Lead wires, 22 AWG, UL 1061

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

Blue/White = Tach (Output)

PQ Curve:

