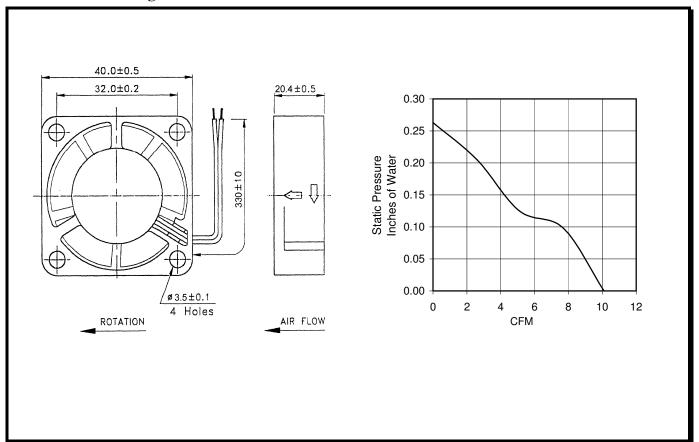
# **SPECIFICATIONS**

**Model Number**: CR0412HB-C50

**Part Number:** 032622 May 11, 2006



#### **Mechanical Drawing:**



## **Motor:**

Nominal Voltage = 12 vdcOperating Voltage Range = 10.8 - 13.2 vdcNominal Running Current = 0.10 ampsLocked Running Current = 0.20 amps**Running Power** = 1.2 watts Average Speed = 7800 RPMBearings = BallAir Flow = 10.1 CFMAcoustic  $= 31.9 \, dBA$ 

Construction:

Pressure:

Venturi: Plastic, Black, UL 94V-0 Propeller: Plastic, Black, UL 94V-0

**Life Expectancy:** 

This fan is designed for continuous duty life of 70,000

= 0.263" H20

hours at 40°C.

## **Additional Features:**

Brushless DC Motor Locked Rotor Protection Polarity Protected

**Automatic Restart Capability** 

Operating Temperature: -10°C to 70°C Storage Temperature: -40°C to 75°C

#### **Termination:**

295 +/- 10 mm Lead wires, AWG 24, UL 1007

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

## **Agency Approvals:**

UL, CSA, TUV