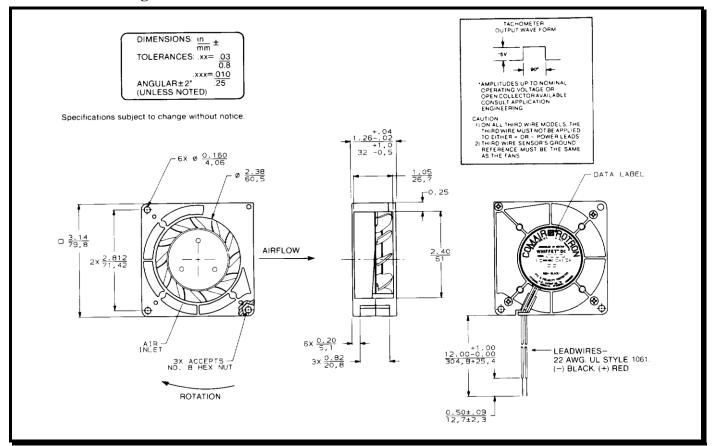
# **SPECIFICATIONS**

**Model Number:** WT12B3 Version: 01 Part Number: 19031101A Jan 12, 2018



# **Mechanical Drawing:**



# Motor:

Nominal Voltage = 12 vdcOperating Voltage Range = 6 - 14 vdcNominal Running Current = 0.420 ampsMax. Locked Rotor Current = 1.12 amps **Running Power** = 5.0 watts Average Speed = 4050 rpmBearings = BallAir Flow = 15 cfmAcoustic  $= 51.4 \, \mathrm{dBA}$ 

# **Construction:**

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

This fan is designed for continuous duty life of 55,000 hours at 70°C.

**Life Expectancy:** 

# **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 85°C

### **Termination:**

12" Lead wires, 22 AWG, UL 1061

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

# **Agency Approvals:**

UL, CUL, CE

# **PQ** Curve:

