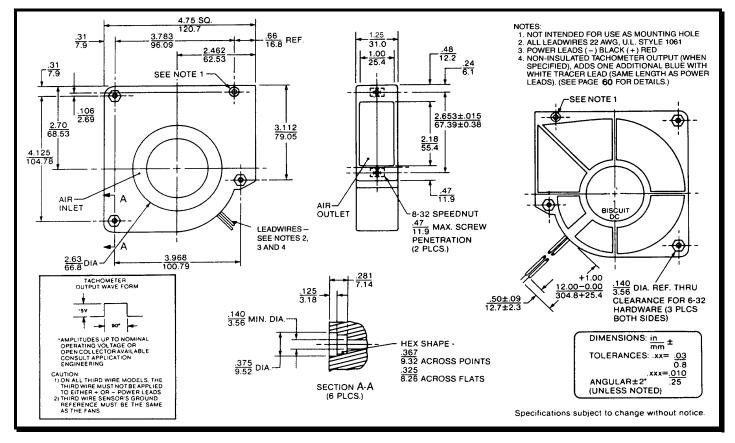
SPECIFICATIONS

Model Number:BIPart Number:170

BD12K3 17000025A Rev: 00 April 10, 2017



Mechanical Drawing:



Motor:

Nominal Voltage Operating Voltage Range Nominal Running Current Locked Rotor Current Running Power Average Speed Bearings Air Flow Noise

= 12 vdc = 8 - 16 vdc = 1.40 amps = 2.5 amps = 16.8 watts = 3750 rpm = Ball = 30 cfm = 53.5

Construction:

Venturi: Plastic, Black, UL94V-0 Propeller: Plastic, Black, UL94V-0

Agency Approvals:

UL, CUL, CE

Life Expectancy:

This fan is designed for continuous duty life of 52,000 hours at 70° C

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 Termination: 12" Lead wires, 22 AWG, UL1061 Red: Power (+) Black: Return (-)

PQ Curve:

