

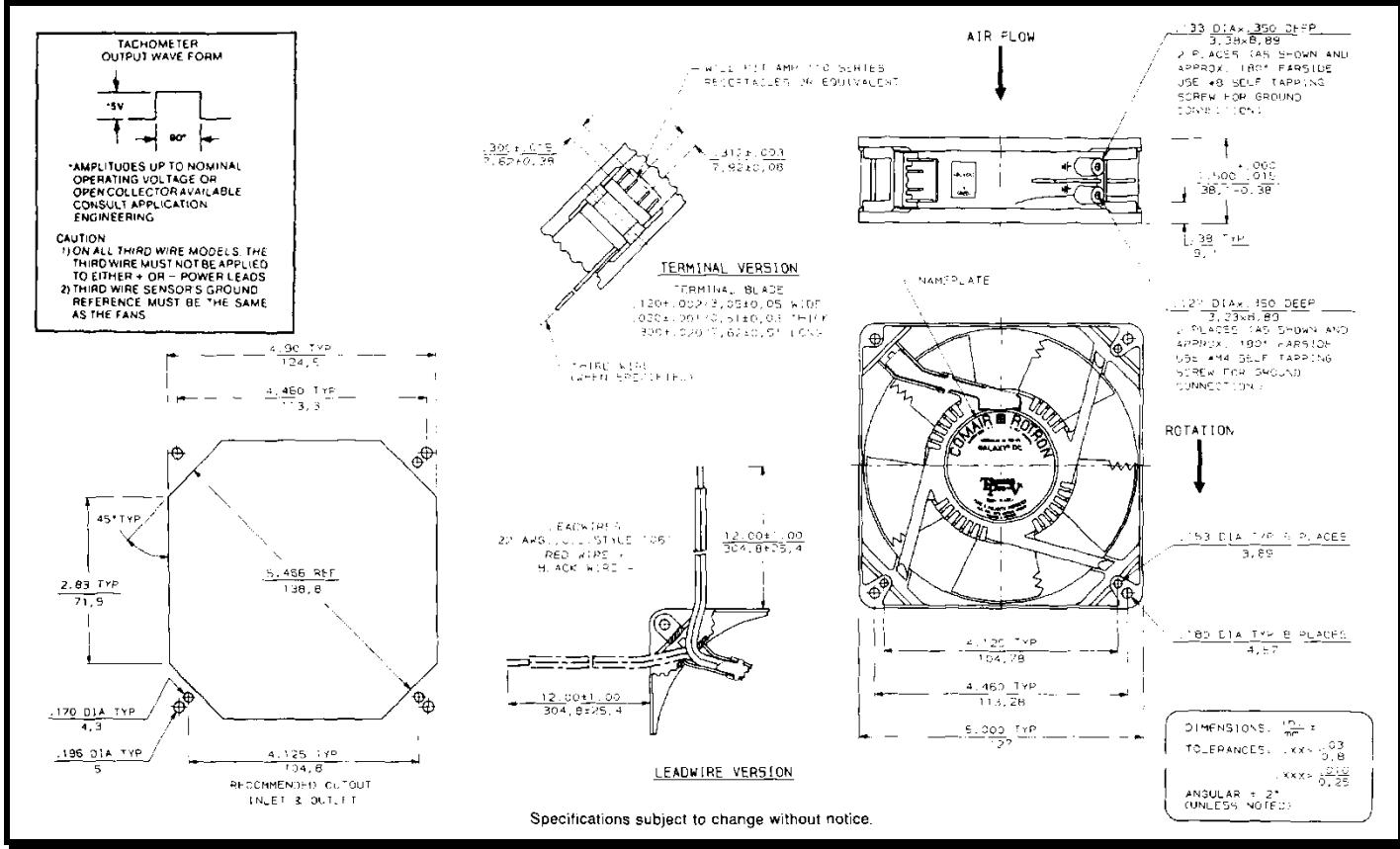
## SPECIFICATIONS

**Model Number:** GL24B7  
**Part Number:** 19031636A

Version: 01  
Jan 18, 2018



## **Mechanical Drawing:**



## **Motor:**

Nominal Voltage	= 24 vdc
Operating Voltage Range	= 12 - 28 vdc
Nominal Running Current	= 0.630 amps
Locked Rotor Current	= 1.350 amps
Running Power	= 15.1 watts
Average Speed	= 3300 RPM
Bearings	= Ball
Air Flow	= 150 CFM
Acoustic	= 53.6 dBA

## **Construction:**

Venturi: Die cast zinc alloy, painted black.

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

## **Life Expectancy:**

This fan is designed for continuous duty life of 60,000 hours at 70°C.

#### **Agency Certifications:**

UL, CUL, CE

### **Additional Features:**

**Brushless DC Motor  
Locked Rotor Protection  
Automatic Restart Capability  
Reverse Polarity Protected  
Operating Temperature:  
Storage Temperature:**

### Tachometer:

Output:	5vdc TTL
$I_c$ :	5mA Typical
Isolated:	No
Pulses per Revolution:	?

### Termination:

**TERMINATION:**  
12" Lead wires, UL 1061, 22 AWG  
Red - Power (+)  
Black - Ground (-)  
Blue/White - Tachometer (Output)

**PQ Curve:**

