

# SPECIFICATIONS

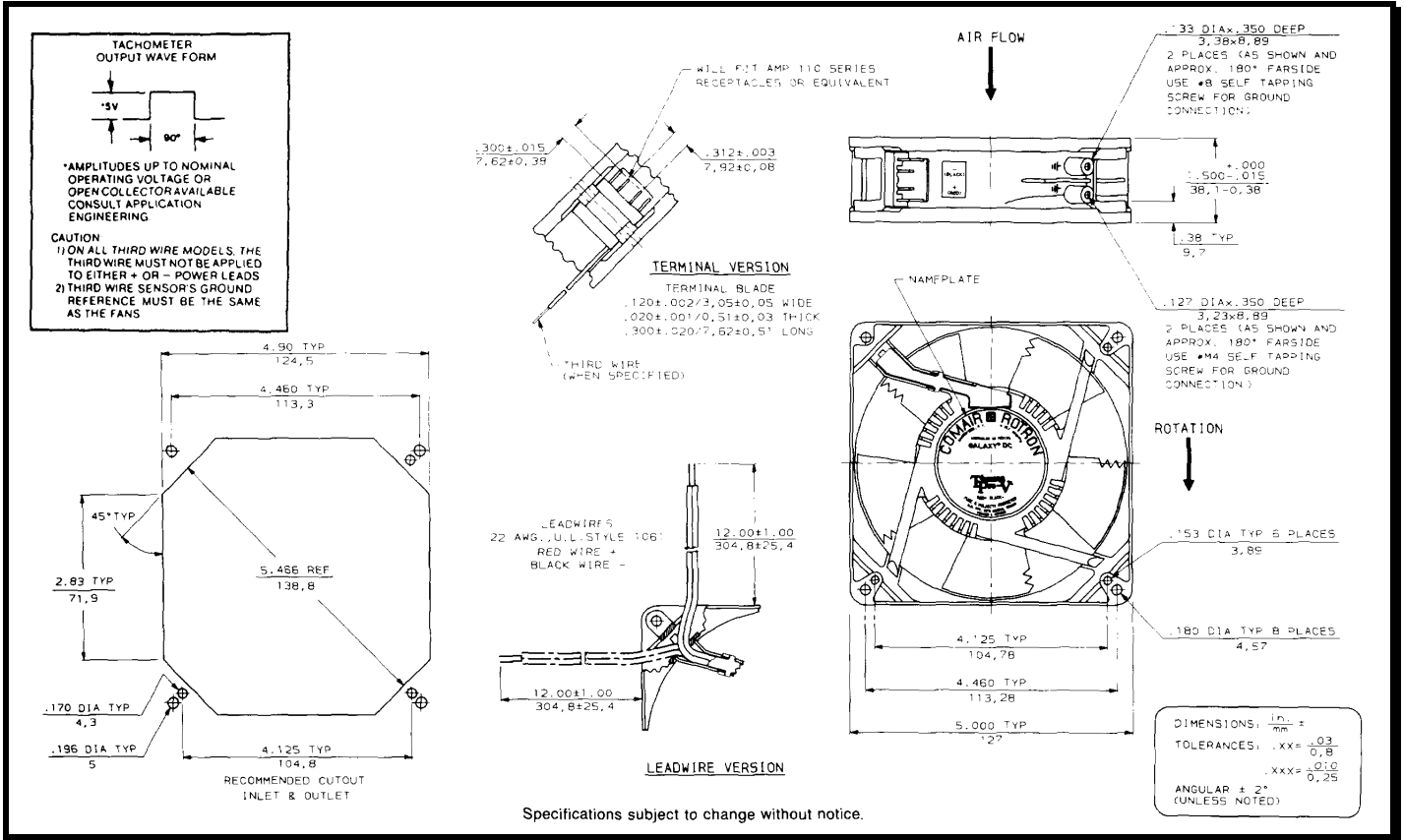
RoHS Compliant

Model Number: GL48Z3  
Part Number: 17000010A

Rev: 01  
Sep. 21. 2017



## Mechanical Drawing:



Specifications subject to change without notice.

### Motor:

Nominal Voltage	= 48 vdc
Operating Voltage Range	= 24 - 56 vdc
Nominal Running Current	= 0.6 amps
Locked Rotor Current	= 1.50 amps
Running Power	= 28.8 watts
Average Speed	= 4100 RPM
Bearings	= Ball
Air Flow	= 192 cfm
Acoustic	= 59.4 dBA

### Construction:

Venturi: Die cast Aluminum 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 Approvals:

UL, CUL, CE

### Additional Features:

Brushless DC Motor  
Locked Rotor Protection  
Reverse Polarity Protected  
Operating Temperature: -10°C to 75°C  
Storage Temperature: -40°C to 85°C

### Termination:

12"±1" Lead wires, 22 AWG, UL 1061  
Red - Power  
Black - Return

PQ Curve:

