



# **DYNATRON CORPORATION**

## **NEW PRODUCT SPEC SHEET**

### **Part Number: A48G**

- Next-Generation AMD Opteron™, Up To 2.6GHz, Socket AM2
- Active Cooler For 1U Server
- RoHS Compliant

### **Overall Specification:**

- Dimension: 106.0mm x 79.0mm x 27.5mm
- Weight: 500 ± 5g
- Material: Skived Copper Heatsink
- Aluminum Blower with 180 Degree Exhaust
- Thermal Resistance: 0.25 to 0.45°C/W Depends on System

### **Fan Specification:**

- Dimension: 70 x 70 x 15mm
- Rated Speed: 7000 ± 10% RPM
- Bearing: 2 x Ball
- Rated Voltage: DC12V
- Maximum Airflow: 12.83 CFM
- Acoustical Noise: 54.4 dBA
- Lead Wire Pin Out: Pin#1 - Black (-)  
Pin#2 - Red (+)  
Pin#3 - White (Tachometer / Signal Output )