

# Sentinel System Assembly Form

Output 48 Volt DC, Positive Ground

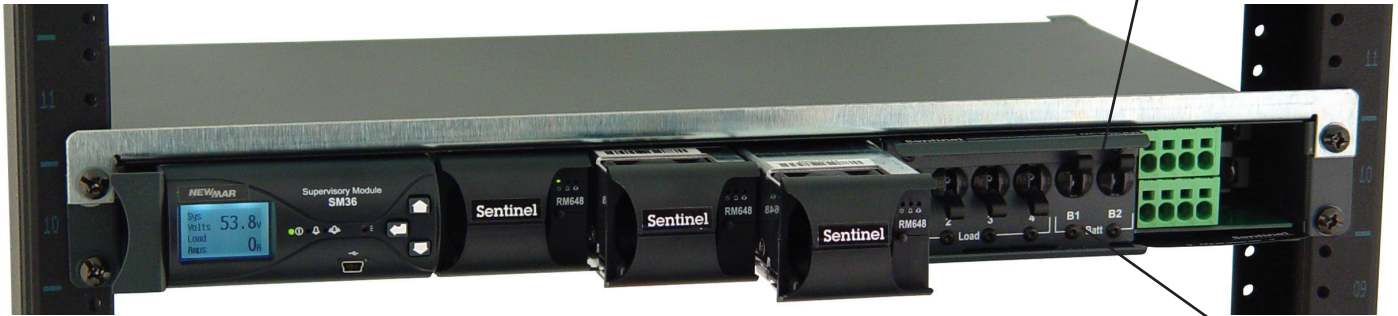
Customer: \_\_\_\_\_ Date: \_\_\_\_\_ Order Ref. #: \_\_\_\_\_

Quantity: \_\_\_\_\_ Project: \_\_\_\_\_

**Chassis Grounding Note:** The default chassis ground configuration is DC positive (+). If your application requires the DC system ground to be "floating" or isolated from the chassis ground, we can perform this modification to the unit prior to shipment. If you desire this configuration, check the box below.

Modify DC Chassis ground to Isolated: ☐

**Two 30 Amp Battery Breakers Installed Standard**



**Note: Select Rectifier Based on AC Input Voltage That Will Be Applied to System:**

**115 VAC Input:**

Rectifier Model: RM-648 (600 Watt): Quantity \_\_\_\_\_

**230 VAC Input:**

Rectifier Model: RM-848 (800 Watt): Quantity \_\_\_\_\_

# of Blank Panels (for unused rectifier bays): \_\_\_\_\_

**Available Breakers Rating: 6, 10, 15, 20, 25 & 30 Amps**

Position	Amperage
1	_____
2	_____
3	_____
4	_____



**Special Programming/Modifications (additional fee applies):**

**A)** \_\_\_\_\_ Install Ambient Temperature Sensor (P/N: 435-0118-0)

**B)** Modify LVD Activation Settings to: \_\_\_\_\_ Disconnect, \_\_\_\_\_ Re-Connect

**C)** 23" Rack Mount Brackets: \_\_\_\_\_ (P/N: 433-1023-0)

**Other:** \_\_\_\_\_

System Configuration Specified By: \_\_\_\_\_ Date: \_\_\_\_\_

**Note:** If you make changes after your system is configured to your specifications, a re-work fee may apply.

**Default LVD Settings**

Voltage	Disconnect	Re-Connect
48V	43.0	48.0

**NEWMAR**

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