

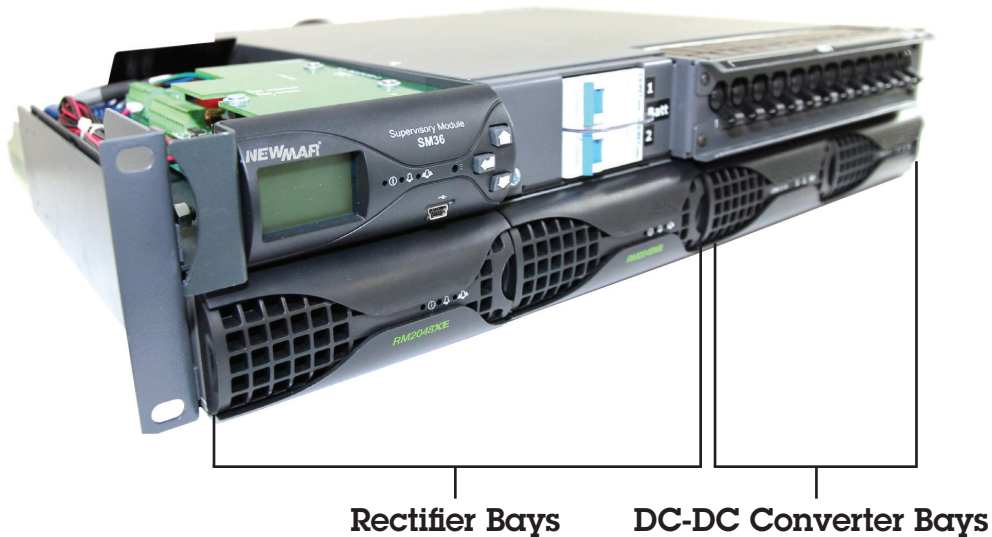
# Centurion III System Assembly Form Page 1 of 2

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

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

**Chassis Grounding Note:** The default chassis ground configuration on the 48 volt system 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:



**48V Rectifiers:** Indicate quantity and type below (2 maximum)

C2R-1000 (48V, 1000W) \_\_\_\_\_

C2RX-2048 (48V, 2000W) \_\_\_\_\_

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

**DC-DC 48V Input Converter Modules:** Indicate quantity per voltage below (2 maximum)

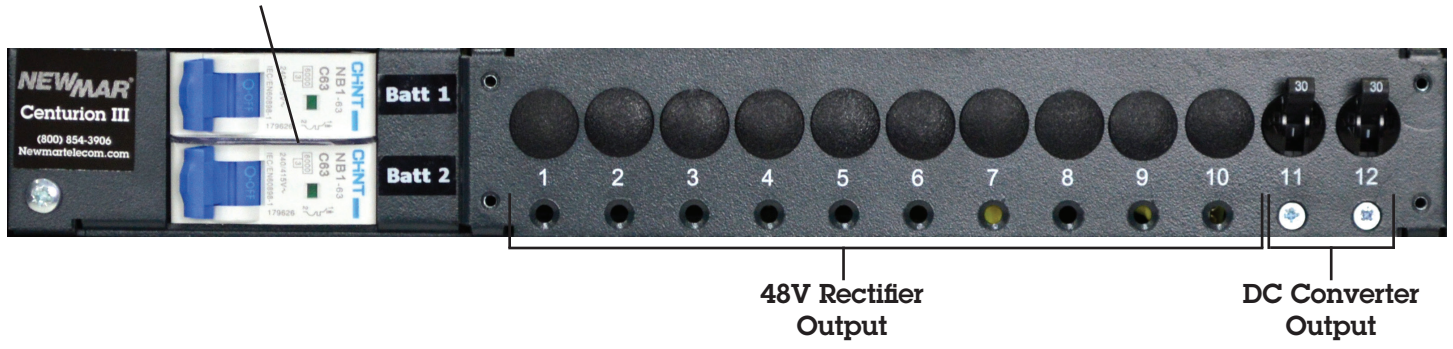
C3C-12-40 (12V): \_\_\_\_\_

C3C-24-25 (24V): \_\_\_\_\_

**Quantity of Blank Panels (for unused DC converter bays):** \_\_\_\_\_

# Centurion III Assembly Form Distribution Circuit Breaker Configuration

## Two 63 Amp Battery Breakers Installed



Available Breaker Ratings:  
6, 10, 15, 20, & 30 Amps

Position	Amperage
1	_____
2	_____
3	_____
4	_____
5	_____
6	_____
7	_____
8	_____
9	_____
10	_____
11	_____
12	_____

48VDC: Summed value of breaker ratings in positions 1-10 not to exceed 100 amps

12/24VDC: 30 amp maximum breaker each position

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

- A)** Install & Activate Ambient Temperature Sensor (TS2): \_\_\_\_\_ (P/N: 435-0118-0)
- B)** Modify LVD Activation Settings to: \_\_\_\_\_ Disconnect, \_\_\_\_\_ Re-Connect
- C)** 23" Rack Mount Brackets: \_\_\_\_\_ (P/N: 435-2023-0)

Factory Default	
Disconnect	Re-Connect
43.0	48.0

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

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