Centurion II Assembly Form

Customer: Date: Order Ref#

Quantity: Project:

Output Voltage: Modify DC Chassis ground to Isolated: ☐

1. Select System

Centurion II	
	
☐ -48V C2RS-48 Shelf, Positive Ground	Chassis Grounding – 48V systems by default are DC+. If you require the ground to be "floating" or isolated, select the option above.

2. Select number of modules and/or blanks

Module	Qty	
RM3048HE 3kW Rectifier (48V)		
Blanks		

3. Select Distribution Circuit Breaker Configuration



Select load breaker values and assign location

Position	Circuit Breaker Amperage					
1	☐6	☐10	☐ 15	☐ 20	☐ 30	☐ 50[1]
2	☐6	☐10	☐ 15	☐ 20	☐ 30	
3	☐6	☐10	☐ 15	☐ 20	☐ 30	☐ 50[1]
4	☐6	☐10	☐ 15	☐ 20	☐ 30	
5	☐6	☐10	☐ 15	☐ 20	☐ 30	
6	☐6	☐10	☐ 15	☐ 20	☐ 30	
7	☐6	☐10	☐ 15	☐ 20	☐ 30	
8	☐6	☐10	☐ 15	☐ 20	☐ 30	
9	☐6	☐10	☐ 15	☐ 20	☐ 30	
10	☐6	☐10	☐ 15	☐ 20	☐ 30	
11	☐6	☐10	☐ 15	☐ 20	☐ 30	
12	☐6	☐10	☐ 15	☐ 20	☐ 30	
13	☐6	☐10	☐ 15	☐ 20	☐ 30	
14	☐6	☐10	☐ 15	☐ 20	☐ 30	
15	☐6	☐10	☐ 15	☐ 20	☐ 30	
16	☐6	☐10	☐ 15	☐ 20	☐ 30	
Total						

Maximum total load current for positions 1-8 not to exceed 100 amps

Maximum total load current for positions 9-16 not to exceed 80 amps

2 Each Battery Breaker Installed Standard.[2]

[1]- The distribution panel can also be specially modified to accommodate two 50 Amp breaker (P/N: 566-0150-0) which would be installed at circuit breaker position number 1 & 3. This option removes position 2 & 4.

[2]- Standard can be converted to distribution breakers. See option "A" under Special Programming/Modification

Notes:

4. Select Special Programming or Options

1. Convert battery breaker to 100 Amp distribution breaker: Qty. _____ (2 max.)
2. Install & Activate Ambient Temperature Sensor: ☐ P/N: 436-4X03-0
3. 23" Rack Mount Adapters: ☐ (P/N: 435-2023-0)

System Configuration Specified by: _____ Date: _____

Note: If you make changes after your system is configured to your specification, a rework charge may apply

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