Centurion II System Assembly Form

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Customer:	Date:	Order Ref. #:
Ougantitu:	Project:	
eduliniy.	Project:	
Specify Output Voltage:	48V C2RS-48 Shelf, Positive Gro	ound
	_ +48V C2RS-48 Shelf, Negative (Ground
	_ +24V C2RS-24 Shelf, Negative (Ground

Chassis Grounding Note: The default chassis ground configuration on the 48 volt system is DC positive (+), and on the 24 volt system, it is DC negative (-). 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:



Rectifier Modules: Indicate quantity and type below (3 maximum)

RM1524HE (24V) ____ NOTE: Set rectifier current limits to 37 Amps max each.

RM2048HE (48V)

Quantity of Blank Panels (for unused rectifier bays): _____



F-820-004-B

Centurion II Assembly Form Distribution Circuit Breaker Configuration



Available Breaker Ratings: 6, 10, 15, 20, 25 & 30 Amps

2 Each Battery Breaker Installed Standard.

Note: The distribution panel can also be specially modified to accomodate one (only) 50 Amp breaker (P/N: 566-0150-0) which would be installed at circuit breaker position number 1.

(Standard can be convertered to distribution breakers.
See option "A" under Special Programming/

Position	Amperage		See option "A" under Special Programming
1			Modification)
2			,
3			
4		Maximum total load current for positions 1 - 8 not to exceed 100 amps	
5		not to exceed 100 dinps	
6			
7			
8			
9			
10			
11			
12		Maximum total load current for positions 9 - 16	
13		not to exceed 80 cmps	
14		•	
15			
16			
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Special Programming/Modifications (additional fee applies):

A) Convert battery breaker to 100 Amp distribution breaker: Qty (2 max.)
B) Install & Activate Ambient Temperature Sensor: (P/N: 435-0118-0)
C) Modify 48 Volt Shelf from Positive to Negative Ground*:
*Special Order - allow 4 to 6 weeks
D) 23" Rack Mount Adapters: (P/N: 435-2023-0)
Other:

System Configuration Specified By: ______ Date: ______ Date: ______ Date: ______ Note: If you make changes after your system is configured to your specifications, a re-work fee may apply.



F-820-004-B

Phone: 714-751-0488 Fax: 714-896-9679