

TCRU SERIES UNIVERSAL UPGRADE!

45, 55, 65 & 75 AMP OUTPUTS!

The TCRU Series is a group of products designed to upgrade *any* classic 6300, 7300, or 500 Series Power Center by adding the benefits of the TempAssure™ module. TempAssure features temperature compensated charging that adjusts to the ideal charge voltage based on battery temperature! Clean, stable, filtered output power is ideal for powering sensitive electronic equipment and amenities.


TempAssure Charging Built In!


Included Accessories

11 Position 100ADC Fuse Block with blown fuse indicators.



25 Foot Battery Temperature Probe



500 Series Upgrade Example
Door Removed to Show Detail

**Active Power Factor
Correction
on 65 and 75 Amp Models
Allows all Units to Operate
on a 120VAC 15 Amp
Branch Circuit!**



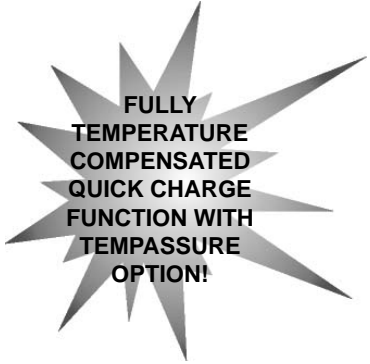
7300 Series Upgrade Example
Door Removed to Show Detail



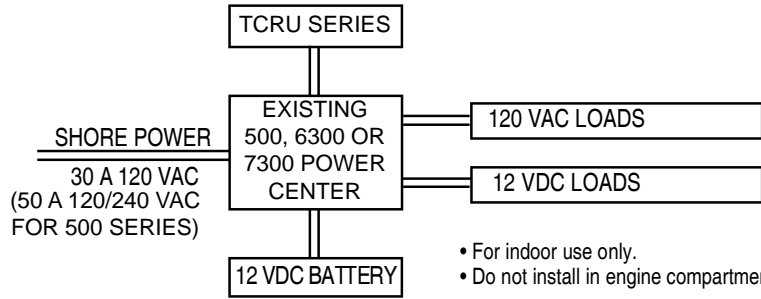
These products have been tested and meet or exceed the UL requirements for RV converter products in North America as per UL STD. 458

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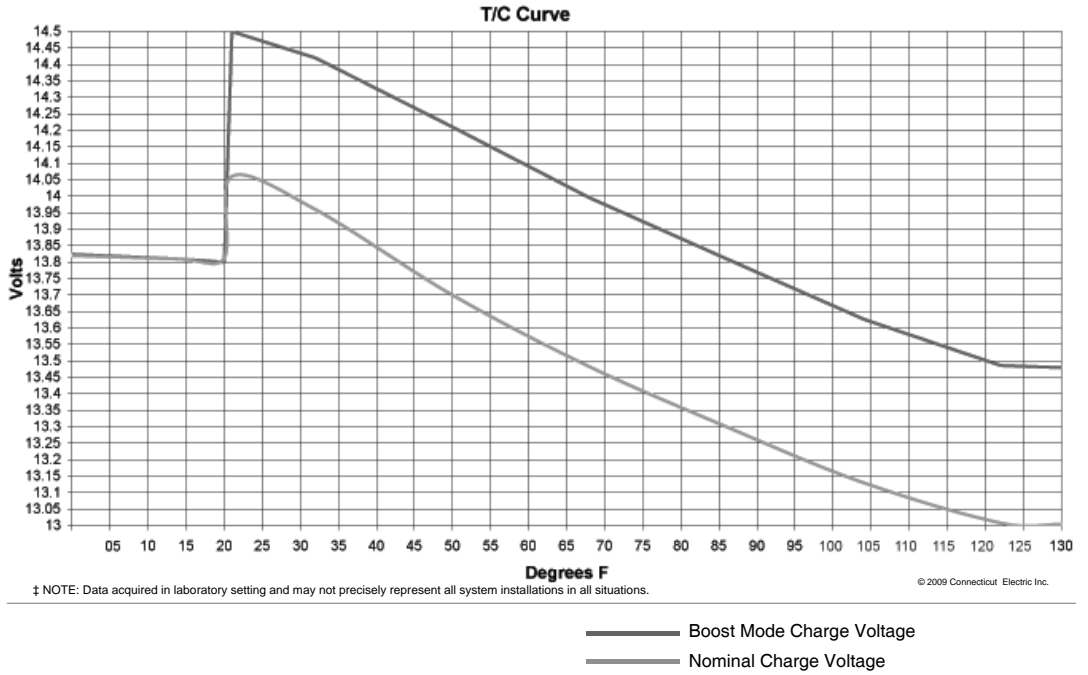
TYPICAL INSTALLATION



- For indoor use only.
- Do not install in engine compartment.



Voltage vs. temperature curves for the Parallax Power Supply® TempAssure™ temperature compensated battery charging system.†



5400 Series Specifications

MODEL NUMBER	ITEM DESCRIPTION	AC INPUT		DC OUTPUT		DIMENSIONS			WEIGHT
		VOLTS	WATTS	VOLTS	AMPS	H	W	D	
TCRU45	45 AMP CONVERTER CHARGER WITH TEMPERATURE COMPENSATION	105-130 60Hz	775	SEE T/C Curve Chart Above	45	4-1/2"	11-1/2"	10-1/2"	9.25 lbs.
TCRU55	55 AMP CONVERTER CHARGER WITH TEMPERATURE COMPENSATION	105-130 60Hz	975	SEE T/C Curve Chart Above	55	4-1/2"	11-1/2"	10-1/2"	9.25 lbs.
TCRU65	65 AMP CONVERTER CHARGER WITH TEMPERATURE COMPENSATION	105-130 60Hz	1090	SEE T/C Curve Chart Above	65	4-1/2"	11-1/2"	10-1/2"	9.25 lbs.
TCRU75	75 AMP CONVERTER CHARGER WITH TEMPERATURE COMPENSATION	105-130 60Hz	1260	SEE T/C Curve Chart Above	75	4-1/2"	11-1/2"	10-1/2"	9.25 lbs.

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