

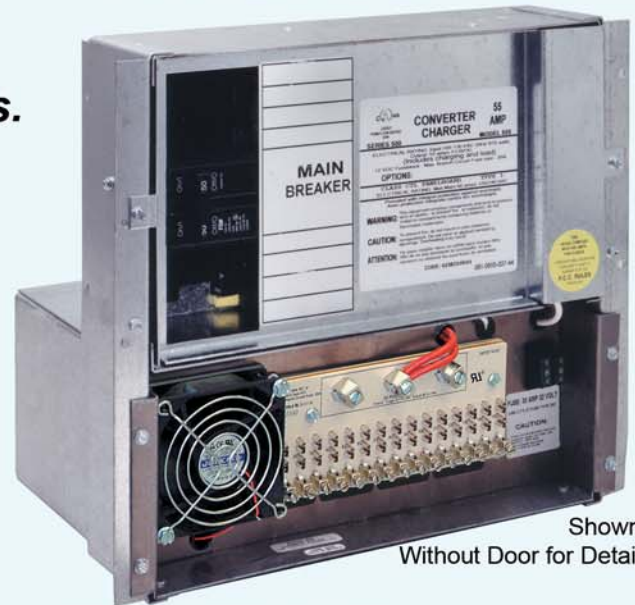
MODEL 555 POWER CENTER

Designed for 50 Amp Service Connections.

Expect reliable AC and DC power from the Parallax Power Supply® 555 Power Center converter system! With a maximum of 8, 120VAC branch circuits powered by the included 2 pole 50 amp main breaker, the 555 Power Center provides ample 120VAC capacity!

Powering the 15 position DC fuseblock is the industry proven 55 amp switchmode electronic converter Parallax Power Supply is known for. All unused fully filtered DC current is available for battery charging providing the battery or battery bank requires charge.

With tens of thousands of electronic power supplies powering mobile and RV applications, Parallax Power Supply simply is unsurpassed in quality and durability! Fully safety agency listed for RV use in North America, and tested to comply with FCC Class B regulations for interference, makes the 555 Power Center the only real choice for 50 amp service applications!



Shown
Without Door for Detail

- **50 Amp 120/240VAC Services!**
- **50 Amp 2 Pole Main Breaker Included!**
- **8, 120VAC Branch Circuits.**
- **55 Amp DC Fully Filtered Electronic Converter.**
- **15, 12VDC Branch Circuits.**
- **Two Year Limited Warranty!**
- **Optional 3rd Year of Warranty**



www.parallaxpower.com



Parallax Power Supply

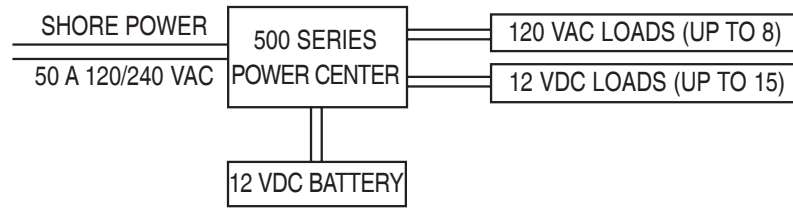
Corporate Offices
100 West 11th Street, Suite 100
Anderson, IN 46016
800-730-2557
FAX: 765-608-5235

Engineering and Distribution Center
596 Broadway
Anderson, IN 46012
800-443-4859
FAX: 765-609-3470



Safety Agency Listed

Typical Installation



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



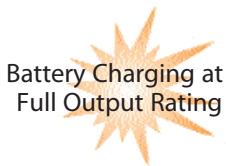
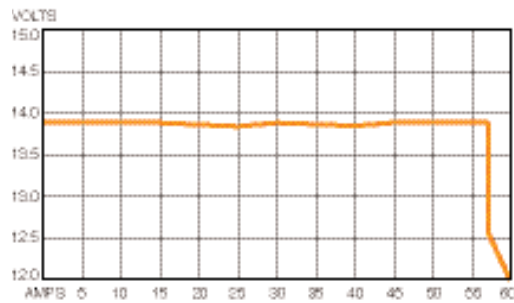
CTL Enclosed Panel Board Listing

Output Load Curve (Typical 555 model)



Quiet Operation

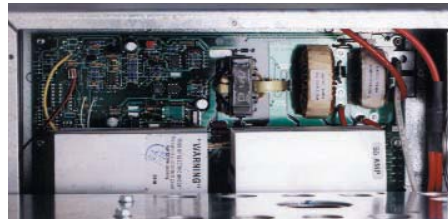
Typical load curve: With no load, output voltage is 13.8 VDC to recharge a 12-volt battery to 100%.



Battery Charging at Full Output Rating



FCC Class B Certification



The 500 Series' electronic converter/charger section provides filtered DC output and reliable battery charging.



The DC fuse panel provides 15 branch circuits. The 500 Series also features a whisper quiet fan (at left) and reverse polarity fuses (at right).

Model 555 and 555R Specifications

Model Number	Item Description	AC Input		DC Output		Dimensions			UPC No.	
		Volts	AC Branches	Volts	Amps	Ht.	Wdth.	Depth	Wt.	1-80347-
555	50A Power Center with 55 ADC Converter/Charger	120/240	8	14.0 max. @ no load 13.2 max. @ full load	55	12-1/8"	12-1/4"	8-5/8"	22 lbs.	00078-6
555R	55 Amp Converter/Charger Lower Section Only	N/A	N/A	14.0 max. @ no load 13.2 max. @ full load	55	N/A	N/A	N/A	12 lbs.	00080-9

Specifications subject to change without notice.



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