

Innovating the Future of RV POWER

WF-8900-AD-REP CONVERTER REPLACEMENT KIT SERIES



AUTO-DETECT

Easy Upgrade & Installation

Model WF8935-AD-REP - Output: 35 amps DC - Input: 105-130 V AC, 60 Hz, 600 W

Model WF8945-AD-REP - Output: 45 amps DC - Input: 105-130 V AC, 60 Hz, 780 W

Model WF8955-AD-REP - Output: 55 amps DC - Input: 105-130 V AC, 60 Hz, 950 W

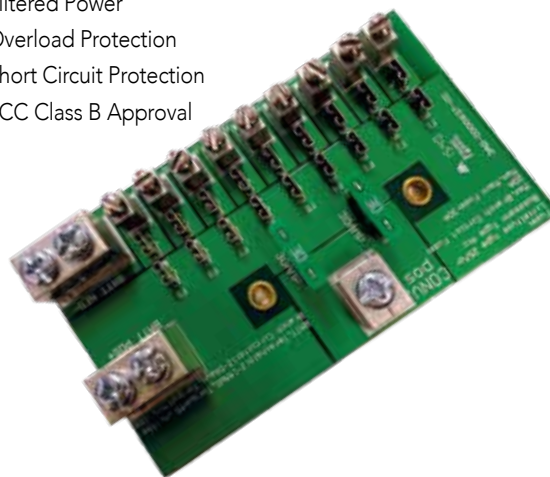
The WF-8900-AD-REP Series now includes an industry-first, Auto-Detect technology. This new microprocessor-driven technology will recognize Lithium-Ion and Lead-Acid battery chemistries and automatically adjust the charging profile to match the battery type. Our WF-8900-AD-REP Converter Replacement Kit allows easy upgrade of existing power centers.

No more buttons. No more switches. An accurately charged battery gives RV owners peace of mind. Eliminating the risk of over and under-charging the WF-8900-AD-REP will maximize your battery life with multi-stage charging and current monitoring in both Lead-Acid and Lithium-Ion profiles.

PRODUCT FEATURES

The WF-8900-AD-REP provides all of WFCO's performance standards:

- Quiet Operation
- Filtered Power
- Overload Protection
- Short Circuit Protection
- FCC Class B Approval



A DC fuse board panel is included for all kits.



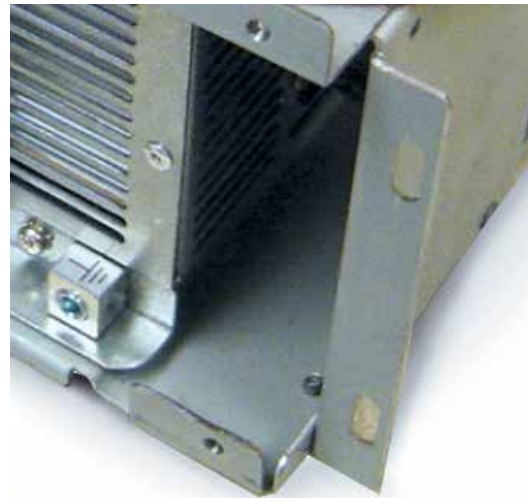
THE BATTERY GUARDIAN™

The WF-8900-AD-REP Series is designed with optimized charging for battery chemistry in the unit. For Lead-Acid batteries, WFCO's automatic three-stage converter handles every charging need for the RV while extending the battery's life. For Lithium-Ion batteries, the multistage process ensures a safe operating voltage for all loads, replaces energy, and assures the Lithium-Ion cells inside the battery remain balanced. See wfcoelectronics.com for details.



EASY INSTALLATION

WFCO works with installers every day to streamline installation and reduce time.



The kit consists of the converter/charger mounted into a metal bracket to make installation easy as an upgrade or replacement for multiple brands of power converters.

All fasteners are included.

Our Power Pros provide expert technical support for everything the RV industry needs. Visit wfcoelectronics.com/support.

ALL MODELS

STANDARD SAFETY FEATURES PROTECTIONS

Over Current, Over Temperature, Over Voltage, Reverse Polarity

INSTALLATION

Case Material: Metal
Color: Gray

SPECIFICATIONS	WF-8935-AD-REP	WF-8945-AD-REP	WF-8955-AD-REP
Power Input	600 W	780 W	950 W
Input Voltage	105 V AC - 130 V AC / 60 Hz		
Output Current (LA/LI)	35 A / 32.5 A	45 A / 41.5 A	55 A / 50 A
Converter Type	3 Stage Converter Charger / 2 Stage Converter Charger		
Voltage Output	13.2 - 14.4 V DC / 13.6 14.6 V DC		
Normal mode	13.6 V DC		
Trickle charge mode (LA Only)	13.2 V DC		
Bulk charge mode	14.4 V DC / 14.6 V DC		
Kit Size:	11 7/8"W x 7 5/8"L x 5 3/4"H		
Outer Dimensions	13 1/4"W x 7 7/8"L x 5 1/4"H		
Fuse Board Dimensions	2 7/8"W x 7/8"L x 5 1/4"H		
Certifications: UL® and cUL® listed and FCC Class B compliant.			
Specifications are subject to change without notice or obligation.			