



AUTO-DETECT: ONE UNIT WITH BATTERY RECOGNITION

Model WF-8935-AD - Output: 35 Amps DC - Input: 105-130 VAC, 60 Hz, 600W Model WF-8945-AD - Output: 45 Amps DC - Input: 105-130 VAC, 60 Hz, 770W Model WF-8955-AD - Output: 55 Amps DC - Input: 105-130 VAC, 60 Hz, 940W Model WF-8965-AD - Output: 65 Amps DC - Input: 105-130 VAC, 60 Hz, 1110W Model WF-8975-AD - Output: 75 Amps DC - Input: 105-130 VAC, 60 Hz, 1280W

Our WF-8900 Series has been the RV industry's preferred power center for years, outselling all other power centers combined. Building on this success, the WF-8900-AD Series now includes an industry first, Patent Pending 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.

No more buttons. No more switches. RV owners will have the peace of mind that their batteries will be accurately charged, eliminating the risk of over and under charging. Additionally, with multi-stage charging and current monitoring in both lead acid and lithium profiles, battery life will be maximized.

PRODUCT FEATURES

LED Warning Lights - WFCO was the first to use LED alerts for open 12V circuits. The exclusive viewing design, lets RV owners easily see when there's a problem.



The WF-8900-AD Series features eleven DC circuits which include two 30 Amp DC circuits, allowing manufacturers to install more high power consuming appliances like slide-out motors, electric awnings, and beds.



Zero clearance design is a space-saving WFCO exclusive (available in higher output WF-8965/75-AD models). The airflow system draws in cool air and expels warm air from the front. Space is not needed behind the WF-8965/75-AD models for warm air exhaust. The cooling fan operates only when the electric load requires it, avoiding temperature spikes and providing quieter operation.





EASY INSTALLATION

All WFCO models are designed with the installer and assembly line in mind. We work with installers every day to find ways to streamline installation to reduce time and fiddle factor.



Integrated transfer switch mount allows the WFCO T-30 transfer switch to be easily installed directly to the back of the power center.



Thumb Tab design permits easy removal of DC fuse panel for out of box work and easy wire routing.



Optional GE model compatible with GE THQP slimline breakers.



THE BATTERY GUARDIAN™

The WF-8900-AD 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 multi-stage process ensures a safe operating voltage for all loads, replaces energy back into the battery and assures the lithium cells inside the battery remain balanced. See wfcoelectronics.com for details.



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

SPECIFICATIONS	WF-8935-AD	WF-8945-AD	WF-8955-AD	WF-8965-AD	WF-8975-AD
Power Input	600W	770W	940W	1110W	1280W
Input Voltage	105-130 VAC/60 Hz				
Output Current (LA/LI)	35A / 32.5A	45A / 41.5A	55A / 50A	65A / 60A	75A / 70A
Converter Type (LA/LI)	3 Stage Intelligent Charge / 2 Stage Intelligent Charge				
Voltage Output	13.2 - 14.4 VDC Range / 13.6 - 14.6 VDC				
Normal mode	13.6 VDC				
Trickle charge mode (LAOnly)	13.2 VDC				
Bulk charge mode (LA/LI)	14.4 VDC / 14.6 VDC				
Outer Dimensions	14"W x 11 3/4"H x 8 1/2"D				
Weight	7 lbs.	7.75 lbs.	7.75 lbs.	9.75 lbs.	10 lbs.
Rough Opening	12 3/16" x 10 7/8" x 7 1/4"				

Certifications: UL® and cUL® listed and FCC Class B compliant. Specifications are subject to change without notice or obligation. ALL MODELS: Standard Safety Features/Protections: Over Current, Over Temperature, Over Voltage, Reverse Polarity Installation: AC Circuits: 1 Main with 9 Branch Circuits; DC Circuits: 11 DC, nine 20 Amp and two 30 Amp Case Material: Plastic, Color: Black

