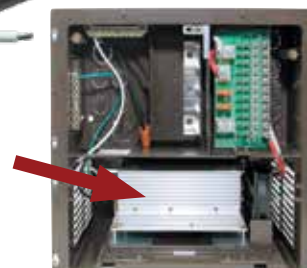




Easy BATTERY FLEXIBILITY

- Model WF-8935-AD-MBA - Output: 35 Amps DC - Input: 105-130 VAC, 60 Hz, 600W
- Model WF-8945-AD-MBA - Output: 45 Amps DC - Input: 105-130 VAC, 60 Hz, 780W
- Model WF-8955-AD-MBA - Output: 55 Amps DC - Input: 105-130 VAC, 60 Hz, 950W
- Model WF-8965-AD-MBA - Output: 65 Amps DC - Input: 105-130 VAC, 60 Hz, 1260W
- Model WF-8975-AD-MBA - Output: 75 Amps DC - Input: 105-130 VAC, 60 Hz, 1300W

Our WF-8900-AD-MBA Series is a quick, easy replacement part for all power centers that 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. It installs easily with only two screws, three AC wires and two DC wires. With no need to re-wire, installation is only 10 minutes! Customers also have the option for Reverse Polarity Detection that meets new RVIA & NEC requirements with an audible alarm notification. No additional wiring or hookup required and accepts hi-pot testing.



THE BATTERY GUARDIAN™

The WF-8900-AD-MBA 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.

SPECIFICATIONS	WF-8935-AD-MBA	WF-8945-AD-MBA	WF-8955-AD-MBA	WF-8965-AD-MBA	WF-8975-AD-MBA
Power Input	600W	780W	950W	1260W	1300W
Input Voltage	105-130 VAC/60 Hz				
Output Current (LA / L2)	35A/32.5A	45A/41.5A	55A/50A	65A/60A	75A/70A
Converter Type	3 Stage Converter Charger / 2 Stage Converter Charger				
Voltage Output	13.2 - 14.4 VDC / 13.6 - 14.6 VDC				
Normal mode	13.6 VDC				
Trickle charge mode (LA Only)	13.2 VDC				
Bulk charge mode	14.4 VDC / 14.6 VDC				
Dimensions	7 1/16"W x 3 7/8"H x 9 1/2"D				
Weight	4 lbs.	5 lbs.	5 lbs.	8 lbs.	8 lbs.

Certifications: UL® and cUL® listed and FCC Class B compliant.

ALL MODELS: Standard Safety Features/Protections: Over Current, Over Temperature, Over Voltage, Reverse Polarity