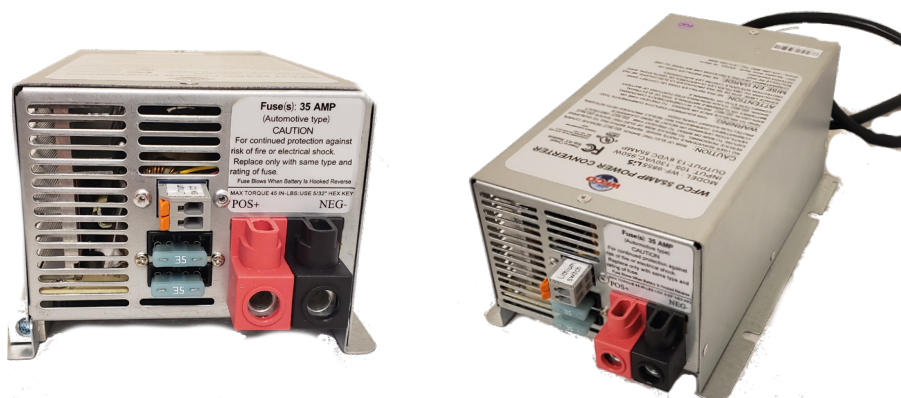




Model WF-9835LiS

Output: 35 (LA), 32.5 (LI) Amps DC
Input: 105-130 VAC,
60 Hz, 600W

Model WF-9845LiS

Output: 45 (LA), 41.5 (LI) Amps DC
Input: 105-130 VAC,
60 Hz, 770W

Model WF-9855LiS

Output: 55 (LA), 50 (LI) Amps DC
Input: 105-130 VAC,
60 Hz, 940W

Model WF-9865LiS

Output: 65 (LA), 60 (LI) Amps DC
Input: 105-130 VAC,
60 Hz, 1110W

Model WF-9875LiS

Output: 75 (LA), 70 (LI) Amps DC
Input: 105-130 VAC,
60 Hz, 1280W

Power Choices that Fit - Lead Acid & Lithium

The WF-9800LiS Series is the first deck mount converter charger in the WFCO lineup designed with a remote switch feature for both Lead Acid and Lithium-Ion batteries. The “remote switching” feature allows for a switch to be installed at any location preferred by the end user. With an easy connect WAGO connection on the back, it also allows for easy wiring and hookup for any style of switch.

Easy to use, the WF-9800LiS Series provides a convenient, cheaper, long-term option that eliminates the hassle of swapping out a whole unit. With versatility like this, it's ideal for use in a wide array of recreational vehicles.

Reliability. Vertically integrated, WFCO has total supply chain control, ensuring quality materials, parts, and processes at each stage. Components are quality tested at critical manufacturing stages resulting in zero faults at the final 4-hour burn-in test, helping keep warranty claims below 1%. All models are UL® and cUL® listed and FCC Class B compliant.

PRODUCT FEATURES



Quiet operation is assured as the cooling fan runs only when required by the electric load.



The WAGO connection on the back of the unit allows a simple wire hookup for the Lead Acid/ Lithium-Ion switch option, which can be installed anywhere in the RV. WFCO does not supply the wire or switch.

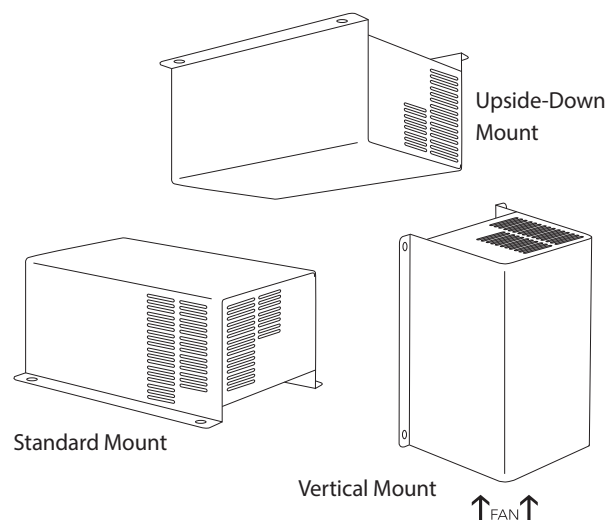


WF-9800LiS converters are available in more size and power choices than other brands. Manufacturers can more closely match the exact needs of every RV, saving space and cost.

WF-9800LiS Series

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 adjustments.

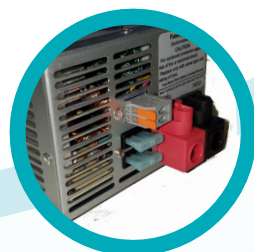


This versatile deck mount converter can be installed in any position, making RV design more flexible for manufacturers. Mount the converter vertically with the fan at the bottom to enhance cooling. WF-9800LiS Series converter features easy horizontal installation and can even be installed upside down.



THE BATTERY GUARDIAN™

The WF-9800LiS 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.



Fully insulated DC connections are made for protection with an open-top design for ease of use for fast and nearly effortless installation.

SPECIFICATIONS	WF-9835LiS	WF-9845LiS	WF-9855LiS	WF-9865LiS	WF-9875LiS
Power Input	600W	770W	940W	1110W	1280W
Input Voltage	105 VAC - 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 Converter Charger / 2 Stage Converter Charger				
Voltage Output (LA/LI)	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 (LA/LI)	14.4 VDC / 14.6 VDC				
Outer Dimensions	4 5/8"W x 4"H x 7 1/2"D	4 3/4"W x 4"H x 8 3/4"D		5 1/8"W x 4"H x 10 1/4"D	
Weight	4 lbs.	5.25 lbs.	5.5 lbs.	6.25 lbs.	6.75 lbs.

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: Case Material: Metal, Color: Gray



THE HEARTBEAT OF TODAY'S RVs
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EXPERT PRODUCT SUPPORT



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Follow proper safety practices. If in doubt, consult a professional RV technician.