

# **WF-8900 Series** 35/45/55/65/75 Amp Power Centers







# The most trusted Power Centers in the industry.

Our WF-8900 Series has been the RV industry's preferred power center for years, outselling all other power centers combined. Designed to take advantage of installation codes, which allow 30 Amp service and 6 branch circuits, this series has more circuits than most products available in its class.

With 40 years power equipment experience, WFCO knows what is important to our customers. High on the list is easy, fast installation. So we made the WF-8900 Series very installer-friendly (see back). Plus, the WF-8900 Series still boasts several features that are exclusives in the industry.

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.

#### Model WF-8935

Output: 35 Amps DC Input: 105-130 VAC, 60 Hz, 600W

#### Model WF-8945

Output: 45 Amps DC Input: 105-130 VAC, 60 Hz, 780W

# Model WF-8955

Output: 55 Amps DC Input: 105-130 VAC, 60 Hz, 950W

#### Model WF-8955E

For 220 VAC Service Output: 55 Amps DC Input: 190-260 VAC, 50 Hz, 950W

### Model WF-8965

Output: 65 Amps DC Input: 105-130 VAC, 60 Hz, 1260W

# Model WF-8975

Output: 75 Amps DC Input: 105-130 VAC, 60 Hz, 1300W

#### PRODUCT FEATURES



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



Eleven DC circuits which include two 30 Amp DC circuits, allowing manufacturers to install more high power consuming appliances like slideout motors, electric awnings and beds.



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



# WF-8900 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 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.



SMART ENGINEERING: THREE-STAGE CHARGING IS BETTER. WFCO's automatic three-stage converter handles every charging need for the RV while extending the battery's life. Well-maintained batteries should never need more than two-stage (Normal and Trickle) charging. Our third stage (Bulk) is provided for the rare times a battery needs extra-power for charging. See wfcoelectronics.com for details.



Metal reinforced mounting holes allow quick installation while avoiding cracking of plastic flange.

SPECIFICATIONS	WF-8935	WF-8945	WF-8955	WF-8955E	WF-8965	WF-8975
Power Input	600W	780W	950W	950W	1260W	1300W
Input Voltage	105-130 VAC/60 Hz	105-130 VAC/60 Hz	105-130 VAC/60 Hz	190-260 VAC/50 Hz	105-130 VAC/60 Hz	105-130 VAC/60 Hz
Output Current	35A	45A	55A	55A	65A	75A
Converter Type	3 Stage Converter Charger					
Voltage Output	13.2 - 14.4 VDC					
Normal mode	13.6 VDC					
Trickle charge mo	mode 13.2 VDC					
Bulk charge mode	de 14.4 VDC					
Outer Dimensions	13 7/8"W x 11 5/8"H x 9"D					
Rough Opening	12 3/16"W x 10 7/8"H x 7 1/4"D					
Weight	7 lbs.	7.75 lbs.	7.75 lbs.	8 lbs.	9.75 lbs.	10 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: AC Circuits: 1 Main with 9 Branch Circuits; DC Circuits: 11 DC, nine 20 Amp and two 30 Amp Case Material: Plastic, Colors: Brown/Black



THE **HEARTBEAT** OF TODAY'S RVS 2021 Aeroplex Drive North · Elkhart, IN 46514

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The RV: Industry's **Electrical** Authority :

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

