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PEEK INSIDE THIS ISSUE:

RV Power Sources and Adapters





Tips from Tony.

Featured Products. PAGE ONE

Industry News article feature.

Featured Products continued.

Customer Favorites.

Important News.

PAGE TWO

Coming Soon..

Behind the Scenes.

Upcoming Events and Tradeshows.

PAGE THREE

COVER STORY

RV Power Sources and Adapters by AC WORKS®

When figuring out how you will power your RV, the first and most important thing to know is whether you have a 30 Amp or 50 Amp service. Those are not the only options available but are the most common.

The fifty amp service will have a four-prong RV plug, the thirty amp service will have a three-prong plug, and your twenty amp RV will have the regular house plug and outlet style you have in your home.

Starting with one of our newer and favorite products is the PB1450TT. The male end of this adapter is a NEMA 14-50P adapter that plugs into a 50 Amp power source and has a NEMA 14-50 connector on the backside of the plug. The female end contains a TT-30R 30 Amp connector. We offer a variety of Piggy Back adapter styles to choose from.

We also have compact adapters to offer you, like our RV/Generator adapter. This compact barrel-shaped adapter is small but very tough. We have recently re-designed the compact adapter and added built-in power indicator lights. Our compact adapters come in many varieties.

One of the most important things to remember when choosing a power source and an adapter for your RV is the amount of power allowed from the power source you have. If you have a 50 Amp RV but are getting power from a 30 Amp power source, you will not have the full power of a 50 Amp power source.

We offer a lot of information about RV power and more on our blog, YouTube channel, and more. Reach out to us if you have any questions about your RV power.

FEATURED PRODUCTS

Issue Nineteen



It is a good idea to keep the AC WORKS® brand RV Generator Solution Kit on hand. In the event your planned power source is not available to you, you will not be found without power.

This is the complete power solution for your 30 Amp RV camper. This power kit includes the following adapters:

- -NEMA L5-20R, 20 Amp, 125 Volt 3-Prong **Locking Outlet**
- -NEMA L5-30R, 30 Amp, 125 Volt 3-Prong **Locking Outlet**
- -NEMA L14-20R, 20 Amp, 125/250 Volt
- 4-Prong Locking Outlet
- -NEMA L14-30R, 30 Amp, 125/250 Volt 4-Prong Locking Outlet
- -NEMA 14-50R, 50 Amp, 125/250 Volt Straight-Blade Outlet

All connecting to your 30 Amp RV, Camper or Trailers NEMA TT-30P male plug.

(Continued on page 2)

TIPS FROM TONY



Volts X Amps = Watts. This is especially handy when running your RV off of a generator. If your generator is smaller, you'll have to do the math to figure out which appliances you can run off the smaller power source.

FEATURED PRODUCTS

RV50AKIT

The RV50AKIT is a complete solution for your 50 Amp RV camper. This power kit includes the adapters necessary to plug into any generator type and a 30 Amp power source at your campsite. Included with your purchase is a 5-year limited warranty.

- -NEMA L5-20R, 20 Amp, 125 Volt 3-Prong Locking Outlet
- -NEMA L5-30R, 30 Amp, 125 Volt 3-Prong Locking Outlet
- -NEMA TT-30R, 30 Amp, 125 Volt, RV Straight-Blade Outlet
- -NEMA L14-20R, 20 Amp, 125/250 Volt 4-Prong Locking Outlet
- -NEMA L14-30R, 30 Amp, 125/250 Volt 4-Prong Locking Outlet



CUSTOMER FAVORITES

ADL630620

This AC WORKS® brand locking adapter [ADL630620] is very durable with a compact design. It is a NEMA L6-30P to NEMA 6-20R. The NEMA L6-30P is a 30 Amp, 250 Volt, 3-prong male plug. The NEMA 6-20R is a 20A, 250V, T-blade female connector.

The product is heavy-duty, compact, and contains nickel-plated plugs and terminals to prevent rusting. No wonder it is a fan favorite lately.



INDUSTRY NEWS

Extension Cord Warnings

Right in our home state of Wisconsin, in our Capital city of Madison, the Fire Department is focusing on the safe use of extension cords and power strips.

They recently responded to a home where an extension cord is daisy-chained to another and powering a space heater. Smoke, burning plastic and tripped breaker was the result of a daisy-chained pair of extension cords powering a space heater. Another incident was in a home where residents used an extension cord to power their space heater. This misuse caused the cord to overheat, short out the circuit, and trip their breaker, according to Madison Police Department.

Madison Fire Department, MFD, is urging the public not to misuse extension cords. They are designed to carry a certain capacity, depending on their rating. They should only be used for light office equipment, TVs, etc.

Power strips and extension cords should never be used for high-power appliances like space heaters. These products are for temporary use and you should avoid them as a long-term solution.

IMPORTANT NEWS FROM AC WORKS®

We have re-stocked many emergency power products just in time for peak hurricane season.

Our ASL1430PBX transfer switch inlet box is finally back in stock. The box is durably constructed with heavy-duty thick metal able to withstand the elements. It contains a NEMA L14-30P, 30 Amp, 125/250 Volt, 4-prong locking plug.

We have restocked the TE1450-025 and -050 as well. These products are commonly purchased for emergency power, hurricane and storm seasons year round, but more so during hurricane season. The inlet boxes sell very quickly, so if you are in need you should order right away before they sell out.







BEHIND THE SCENES

Warehouse Associate

We are currently working to recruit and hire a new warehouse associate. As we grow, we look for more customer oriented employees to grow with us. We would not be here without you. Thank you!

SOCIAL SHOUTOUT

CarGenerator™

Find the best spot, for your RV, even if it's not serviced, and charge your RV/trailer quietly and conveniently with the car that towed it there.

Add CarGenerator™ to your vehicle, and you have the world's most reliable, longest running, ultralight, no maintenance backup power solution.

Combine AC WORKS® adapters and you cannot go wrong. Camp off the grid and enjoy the quiet you were searching for.

FREQUENT FEATURE

Older pool pumps typically used a NEMA L5-20 plug. When those older pumps stop working and you are forced to get a new one, the new pumps usually have a regular household plug.

If you have a NEMA L5-20 outlet already installed near your pool pump, you can still use that L5-20 outlet from the old pump with our ADL520520 adapter.



UPCOMING SHOWS

tradeshow, expo, and event news

HIMSS21: Las Vegas, NV | August 9-13, 2021

See you at HIMSS21 in Las Vegas, Nevada at the Sands Expo. You will find us in booth #8210. There will be a quick turn around to HIMSS22 in Orlando in March of 2022, and we plan to see you there.

EWPTE 2022: Milwaukee, WI | May 10-12, 2022

The Wisconsin Center District and Expo Productions Inc. has anounced the Electrical Wire Processing Technology Expo dates for 2022 are May 10-12, 2022 for EWPTE. Find us in booth #1916 next spring.

COVID-19 Coronavirus Statement

As all communities work diligently to best address COVID-19 (coronavirus), we want to maintain as safe an environment as possible. We will continue to operate as normal as possible during this challenging period and ask that staff and customers join us in observing best practice keeping as safe as possible.

NEW RELEASE PRODUCT

This AC WORKS® brand RV/Marine adapter [RVTTM30] is very durable with a compact design. This adapter is a NEMA TT-30P to NEMA L5-30R. The NEMA TT-30P is an RV 30 Amp, 125 Volt, 3-prong male plug. The NEMA L5-30R is a 30 Amp, 125 Volt, 3-wire RV/ Marine female connector. The NEMA TT-30P to NEMA L5-30R is an RV/Marine style connection, fitting to a 30 Amp RV/Marine inlet.



AUGUST

International Beer Day August 7 National S'mores Day August 10 HIMSS Las Vegas August 9-13

SEPTEMBER

Labor Day September 6 Patriot Day September 11 World Maritime DaySeptember 30

