UNPLUG with KZ’s
Industry Leading 48V Boondocker Solar System

Package Includes:

(8) 220W solar panels = 1,760 Watts of solar power
5,000 Watt Victron Inverter/Charger 48V – powers everything in your fifth wheel + (1) 15,000 BTU A/C with Soft Start
100 amp Victron MPPT Solar Charge Controller
(2) 200AH 48V Lithium Batteries (which is equal to (8) 100AH 12V Lithium Batteries)*

Benefits:

Solar system will power all electrical outlets, appliances and (1) 15,000BTU A/C
Under average load, A/C will run 10 hours which allows for A/C to run through the night
Equally sized system for maximum performance and can recharge batteries in 6-8 hours of full sun
Generator/shore power can recharge batteries in 8 hours

Why 48V system vs. 12V?
- More efficient system with 48V
- Less components than 12V system

Monitor by Touch Screen or App:

- Time remaining on batteries and status of batteries
- Generator or shore usage
- AC load output / usage – what’s being used in your fifth wheel
- Solar input into system – is the solar keeping up with the output?

Warranty:

25 YEARS 25 year warranty on solar panels
10 YEARS 10 year warranty on lithium batteries
5 YEARS 5 year warranty on all Victron components

*Victron DC-DC Converter 48V to 12V 70 amp converter | Victron Battery Protect 12/24 volt 65 amp low battery protect | Victron Battery Monitor w/built in Bluetooth – allows for accurate state of charge to be displayed | Victron Cerbo Communications Hub – connects all Victron devices plug in to have single point monitoring | Victron Linx - connects to cerbo to allow Wi Fi & cell card monitoring (allows for system to be monitored remotely) | Victron Touch Screen Display - shows all functions of the system | Download the VictronConnect App to get live status info and configure Victron products with Built-In Bluetooth

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