SOLVING RV POWER SURGES WITH SOFT START RV

Another Success Story for SoftStartRV

THE PROBLEM: HIGH POWER SURGE WHEN RUNNING RV AIR CONDITIONERS

One of the biggest challenges RV owners face is the high power surge required to start their A/C units. This surge can trip breakers, overload generators, and make it difficult to run both front and rear A/C's simultaneously, especially when using limited power sources like a generator or 30-amp service. Jerry tested his system using a watchdog monitor to measure amperage, and after seeing the intense power draw of A/C on startup, he knew that he needed a solution to soften these electrical surges.



THE SOLUTION: INSTALLING THE SOFTSTARTRY

The SoftStartRV is designed to **reduce the startup power surge of A/C units**, allowing them to run more efficiently on lower power sources.

The installation process was straightforward and quick. While the process seemed daunting at first to Jerry, following the instructions carefully made it manageable. Additionally, SoftStartRV offers customer support where a technician can guide users through the wiring process if needed.

Jerry was able to quickly install and start seeing the benefits right away. Both A/Cs could now run simultaneously on a 30-amp service without overloading the system.

THE RESULT: DRASTIC REDUCTION IN POWER SURGE AND INCREASED EFFICIENCY

The front AC, which previously spiked to 15 amps, now only pulled 7.8 amps at startup. The rear AC, which had surged up to 23 amps before, now smoothly started at 10-13 amps.

The generator handled both AC units without significant strain, making it ideal for boondocking situations. **Noise levels also decreased, providing a quieter and more comfortable experience** inside the RV.

The Soft Start RV exceeded Jerry's expectations by significantly reducing power surges and allowing both AC units to function efficiently even on a generator or 30-amp service.



