The goal of the **Ground Power Unit** is to provide a readily accessible, modular, ready-to-power solution for remote power. Power is a basic necessity. This solution gives you plug-and-play peace of mind that you have power, when and where you need it. While solar and wind renewable energy can charge the lithium batteries, you also have the option for shore (grid) based charging. Connectivity is essential for knowing system diagnostics and energy flows. Components communicate with each other and with you on your smart phone (or computer) via Bluetooth.

The hand truck version GPU can be used in your garage at home, while camping, rolled into the RV, or even on your boat. It's so portable you can use it at your jobsite. For larger applications consider our cart mounted 12-24 kW capacity system, which is mounted on heavy duty casters and fits through any standard door, hallway, or elevator. Use it to charge your Tesla.

2.4 kW of 120 V AC, 12V DC. Plenty of AC power outlets. Shore power. Charge with solar PV, wind, ORC, or other renewable energy (up to 150 Volts DC input). Charge with 120V AC grid or shore power.