



WORLD'S FIRST UL SAFETY LISTED  
LITHIUM ION BATTERY SYSTEM  
FOR THE WORK VAN MARKET



▶ **REPLACE YOUR GENERATOR:**

- ✓ LITHIONICS BATTERY® IonGen® SOLID STATE TECHNOLOGY
- ✓ GENERATOR REPLACEMENT
- ✓ ALL-ELECTRIC AIR CONDITIONING
- ✓ RESIDENTIAL APPLIANCE POWER
- ✓ ADVANCED 2ND ALTERNATOR FAST CHARGES AT IDLE + UNDERWAY
- ✓ SILENT, STRONG, GREEN, MAINTENANCE FREE!



▶ **THE IonGen® KIT:**

- ✓ BATTERY OPTIONS FROM 260-1260 LITHIUM AMP HOURS
- ✓ INTERNAL UL LISTED AUTOMATIC HEATER KIT
- ✓ INVERTER/CHARGER OPTIONS: 2000-5000 WATTS
- ✓ 2<sup>ND</sup> ALTERNATOR KIT WITH: WAKESPEED OR BALMAR REGULATOR
- ✓ IONGAGE® DISPLAY
- ✓ SMART AUTOMATIC COMBINER RELAY (ACR)
- ✓ BLUETOOTH® CONNECTIVITY!

**INVERTER/CHARGER**  
Up to 5000W



Dedicated Alternator  
Charging Support



**WAKESPEED**  
CANBus Controlled

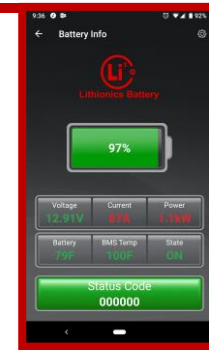


**BALMAR**  
Field Control Circuit Interlock



**IonGage®**

- Advanced Battery Monitoring Display
- Reports Battery Life, Telemetry & Diagnostics



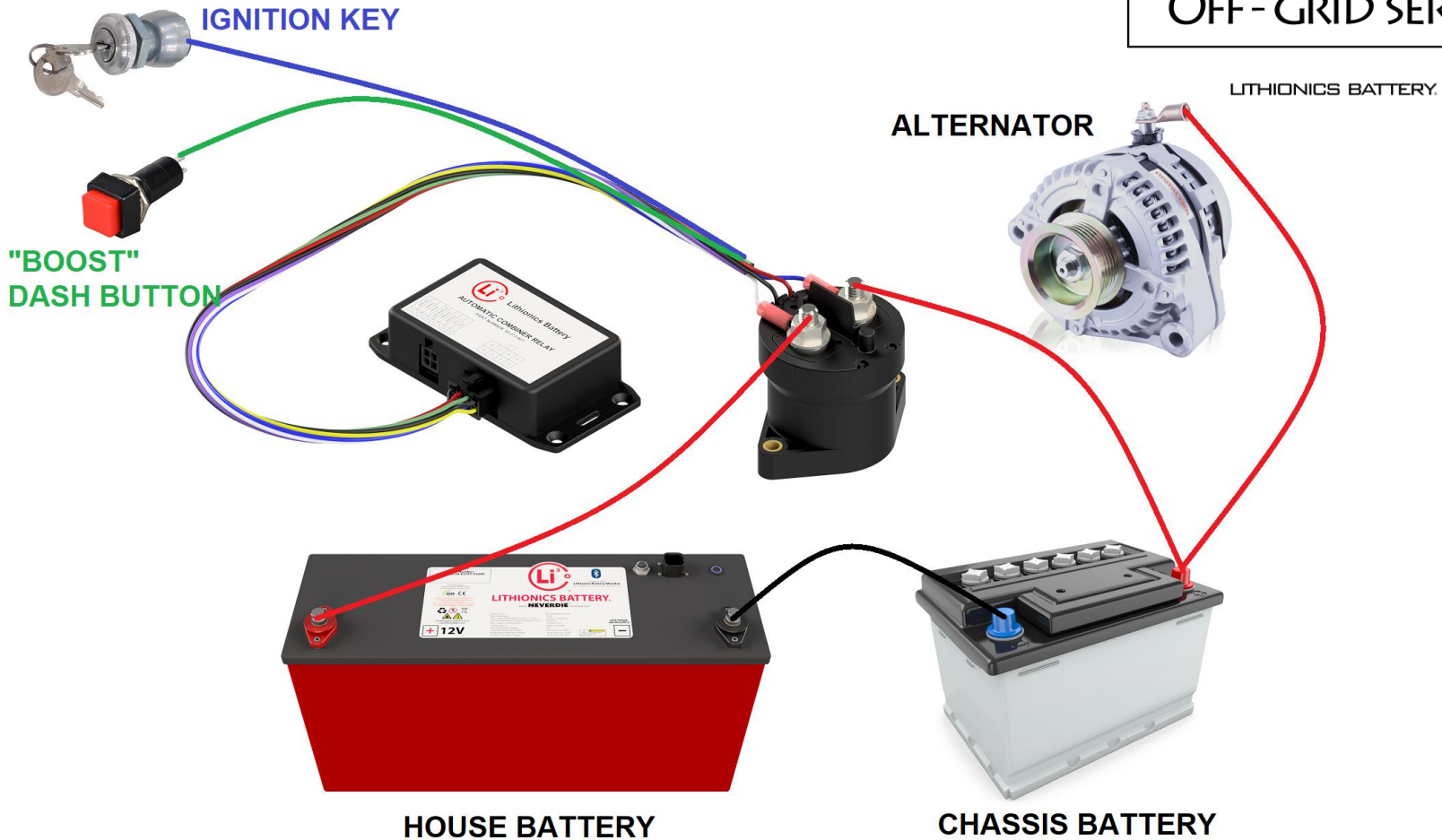
**BLUETOOTH®**  
CONNECTIVITY!





OFF-GRID SERIES™

▶ **LITHIONICS BATTERY® ACR DIAGRAM:**



Unlock the power of energy independence wherever you are, no matter what you are doing! To learn more about the IonGen® System, contact Lithionics Battery®.

R.D

# LITHIONICS BATTERY®

LITHIUM-ION IRON PHOSPHATE BATTERY SYSTEMS



POWER YOUR ADVENTURE  
FROM LITHIONICS BATTERY.

The Original Inventor of Recreational Vehicle Mobile Power Systems

## World's First or World's Only...

-Bluetooth APP and IonGage® Tracks Battery Usage and Battery Life, “Time Left to Full/Empty”  
-Plug and Play Modular Expansion: the External BMS Controls Up to 6 Modules, Expandable by the Customer in Under 5 Minutes

-The NeverDie® Power Reserve: Push-button access to 10% Extra Energy

-Engine-Cranking Capable

-UL Listed to 1642, 1973, 991, 508, 1998, 157

The Highest Level of Safety Certifications

-Million-Dollar Product Liability Insurance Policy  
(Liberty Mutual) for the RV Owner!

-Internal Heater Kit, the First to be UL Listed for Safety,  
for All-Weather Operation and Storage

-Powder-Coated Aircraft Grade Aluminum Enclosure,  
UL Crush Tested to 22,000 Pounds, Ultra

Light Weight versus Heavy Steel Enclosures or Non-Fireproof Low-Cost Plastics.

-UL Certified Safe to Install Inside the RV

