

GREEN GRID 90K

The next generation of mobile power



Mobile Power When You Need It Most

The GreenGrid 90k is a mobile battery energy storage (MBESS) solution engineered for rapid response, providing clean, transportable power exactly where and when needed most. Its scalable design allows up to 10 units to be stacked, delivering flexible, on-demand capacity.

Where to Use the GreenGrid 90k

The GreenGrid provides backup power to critical infrastructure, such as hospitals, emergency shelters, and communication centers, ensuring essential services remain operational. It can also be used for charging electric vehicles.

The GreenGrid 90k Features:

- 90Kwh LiFePO4 battery
- 20kVa Continuous Power
- 1100 watt Rooftop PV
- 208V 53A charging input & 208V 77A Output
- QTY4 120V Outlets 20A
- QTY1 120V Outlets 30A
- * Genset Charging Port for Hybrid mode
- * PV Charging Input: 15,000 watts max
- * Ventilation: Passive & Active

Custom Branding Solutions Available

Add your company logo or full company branding

To learn more, contact:

Sales@powerupconnect.com
410-394-5500



Product Specifications

Capacity	90kWh
Max Output	30kVa
Dimensions	8'4" H x 5' W x 15' L
Product Weight	5000 lbs.
Certifications	UL1973, UL9540A

— Proudly Made in Baltimore —



Patent Pending Dominion Energy



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