



Personal Backup

Building Backup

MicroGrid Backup

Components	<ul style="list-style-type: none"> • (1) Batt Pack Pro • (1) SolaRoll 920W 	<ul style="list-style-type: none"> • (1) Batt Pack Spark • (8) SolaRoll 920W 	<ul style="list-style-type: none"> • (1) TERRA MicroGrid • (16) SolaRoll 920W
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General			
Power Output	5,000W	24,000W	150,000W
Surge Power Output	10,000W (10ms)	48,000W (1sec)	250,000W
Energy Capacity	5.1kWh	28kWh	153.6kWh
Operating Temperature	-30°C to 50°C [-22°F to 122°F]	-30°C to 50°C [-22°F to 122°F]	-40°C to 65°C [-40°F to 149°F]
Cycles	+3,500 Cycles	+10,000 Cycles	+6,000 Cycles
Suitable for Use in Habitable Spaces	Yes	Yes	Yes

Solar			
Number of Solar Panels	1	8	16
Included Solar Power	920W	7,360W	14,720W

Recharge Times (0 to 100%)			
Solar	1 hour	4 hours	14 hours
Alternator	7 hours	-	-
Grid/Generator	4.5 hours	3 hours	4 hours

Application			
Recommended Application	<ul style="list-style-type: none"> • Ideal for personal or small family use during power outages • Charges essential electronics • Powers small appliances • Can charge car batteries in emergencies • Portable for easy room-to-room movement or shelter transport <div> PERFECT FOR HOMES AND SMALL SHELTERS Keep lights on, charge phones, and run small appliances during outages. </div> <div> IDEAL FOR EMERGENCY MOBILITY Can charge electric vehicles or power tools for quick repairs when needed. </div> <div> SIMPLE TO USE AND PORTABLE Easy to set up and move, ensuring you stay connected even in changing situations. </div>	<ul style="list-style-type: none"> • Ideal for powering larger spaces like community shelters, small medical facilities, or emergency coordination centers • Handles multiple computers, communication equipment, and some heating needs • Highly mobile for quick deployment to different locations as needed <div> PERFECT FOR COMMUNITY CENTERS AND CLINICS Power multiple rooms, medical equipment, and communication devices. </div> <div> IDEAL FOR KEEPING OPERATIONS RUNNING Run computers, servers, and critical systems without interruption. </div> <div> EXPANDABLE SOLAR CAPABILITY Comes with solar panels, with option to add more for extended off-grid use. </div>	<ul style="list-style-type: none"> • Designed for large-scale emergency response • Can power field hospitals, refugee centers, or local government operations • Suitable for aid organizations, military support, or municipal emergency services • Provides reliable power for critical infrastructure during extended outages <div> PERFECT FOR LARGE-SCALE FACILITIES Power field hospitals, refugee centers, or local government operations. </div> <div> IDEAL FOR CRITICAL INFRASTRUCTURE Provide reliable electricity for water treatment, communication networks, and more. </div> <div> ADVANCED YET USER-FRIENDLY Sophisticated power solution with simple controls for quick deployment in emergencies. </div>