

# Shelter / Storage Shed

The Cat5 Shelter / Storage Shed is a secure insulated structure that can be used to meet a variety of needs.

In disaster relief the shelter becomes the perfect temporary housing unit for displaced families. When used in camps the Shelters can securely house families long term.

When used as a Storage Shed the unit acts as a secure self powered storage space.

The entire roof of the structure is embedded with Cat5's Solar Module allowing the Shelter / Storage Shed to continually charge and maintain it's own battery banks. On most days the energy input to the battery banks will exceed demand thus leaving the power available for overnight use.

Customizable to meet all your Shelter, Storage. and power needs.

## SECURE - COMFORTABLE - QUIET

During use it's completely noiseless; the energy is collected from solar irradiation so it is environmentally sustainable; it doesn't emit any VOCs, or noise; and, most importantly, it is free to run.

### Zero Noise

Completely silent power means longer operating hours, no expensive cabling and quiet nights.

### Reduce Emissions

No harmful emissions - reduce your carbon footprint and enable flexible indoor/outdoor operations.



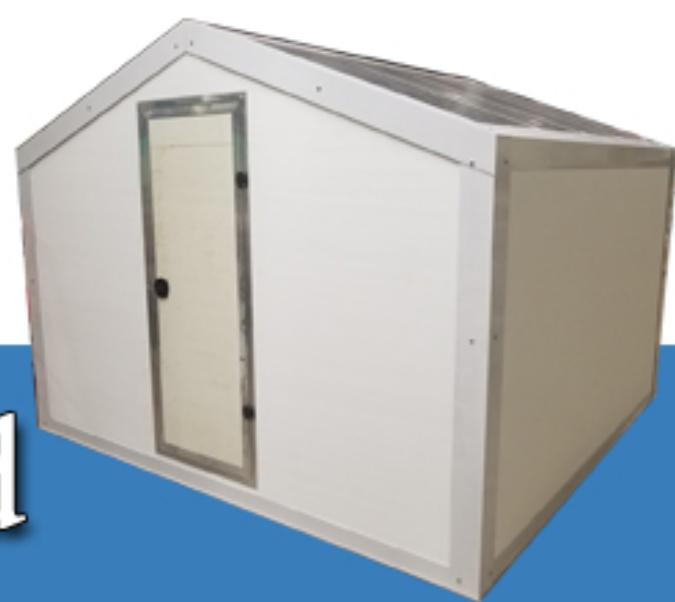
### Minimize Operating Costs

Zero fuel costs, zero moving parts and zero maintenance requirements.

### Increase Scale of Use

Unrestricted site design - Multiple shelters can be designed in an array to distribute power through-out a cluster of Shelters.





## Shelter / Storage Shed

Designed to allow for on site use or charging of cordless tool battery packs, cell phones, radios, fans, lights and overnight use of many devices, the applications are limited only by your requirements. The Shelter / Storage Shed can supply the basic energy needs of a small family when in the need of emergency shelter. A single Shelter / Storage Shed can be customized and outfitted for emergency service applications.

	10 x 10 Structure	10 x 14 Structure
MSRP:	\$9,999	\$12,999
Daily Cost to Run:	\$0	\$0
kWh daily:	21.3	32.3
Annual cost to run:	\$0	\$0
kWh Annually:	7,775	11,790
Cost to run 25 years:	\$0	\$0
kWh over 25 years:	194,363	294,738
Total System Cost:	\$9,999	\$12,999
Cost of Electricity:	\$0.051	\$0.044

## CUSTOMIZABLE FOR YOUR NEEDS



All Shelters and Storage Sheds come ready for any finishing you desire, from wood cladding to any paint color or branding you desire on both interior and exterior surfaces.

