

Espay Solar Energy S.L.

Discount on hybrid photovoltaic containerized farm equipment



Overview

At Sunchees, we provide robust solar systems designed for agricultural environments, including farms, ranches, and barns. Our systems range from 20kW to 100kW, tailored to meet the high energy demands of modern agriculture. RPS supplies the shipping container, solar, inverter, GEL or LiFePo battery bank, panel mounting, fully framed windows, insulation, door, exterior + interior paint, flooring, overhead lighting, mini-split + more customizations! RPS can customize the Barebones and Move-In Ready options to any design. The Greenery™ S is an industry-leading hydroponic farm built inside a shipping container, allowing you to grow fresh, flavorful food anywhere, year-round. Whether you're feeding your community or launching a business, it's the future of local food production. It is based on a 10 - 40 foot shipping container. Efficient hydraulics help get the solar panels ready quickly. These rugged, self-contained systems integrate large solar arrays, advanced battery storage, and high-capacity fuel cells — with optional diesel redundancy when regulatory or client. Solar-driven agriculture merges solar energy production with farming on the same land. This model uses sunlight to generate electricity while growing crops or raising livestock.

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Solar Shipping Container for Remote Agriculture

Each 20ft solar shipping container cuts 15 tons of CO2 annually, equivalent to planting 200 trees. Policy incentives boost adoption: the U.S. offers 30% tax credits, while EU farmers earn carbon credits.

Energy Storage Equipment, Energy storage solutions, Lithium battery

The Huijue Group Off-Grid Solution comprises three main components: photovoltaic systems, energy storage systems, and off-grid systems, enabling energy self-sufficiency.



Shipping Container Farms

Now available: a fully equipped, ready-to-operate container farm located in Atlanta, GA. Priced at \$790,000, this turnkey system is designed for hydroponic leafy greens and includes LED lighting, HVAC, fertigation, and full ...



Instant Off-Grid(TM) Shipping

Containers with Solar and Batteries and AC+

Our 20 and 40 foot shipping containers are outfitted with roof mounted solar power on the outside, and on the inside, a rugged inverter with power ready battery bank.



MOBIPOWER Hybrid Clean Power Containers

The hybrid Solar + Fuel Cell approach also provides more reliable power--diesel generators can fail to start in extreme cold, while Mobismart's thermally-managed fuel cells operate continuously to -40°C. Operating ...

Boost Farm Efficiency with Hybrid Agriculture Solar ...

With advancements in solar technology, hybrid systems are becoming more affordable and efficient, making them an attractive investment for farms of all sizes.



Farm Solar Systems , 30kW-100kW Agricultural Solar ...

Power your farm with Sunchees 30kW-100kW solar systems. Perfect for irrigation, greenhouses, and livestock



farms. Durable, off-grid, and scalable solutions.

Mobile Solar Container Systems , Foldable PV Panels , LZY Container

LZY Mobile Solar Container System - The rapid-deployment solar solution with 20-200kWp foldable PV panels and 100-500kWh battery storage. Set up in under 3 hours for off-grid areas, construction sites & emergency ...



The Greenery S , Controlled Hydroponic Container

The Greenery(TM) S is an industry-leading hydroponic farm built inside a shipping container, allowing you to grow fresh, flavorful food anywhere, year-round. Whether you're feeding your community or launching a business, ...

5mwh 10mwh Ess Containerized Solar Hybrid Energy Storage Battery

This is a set of integrated system

combining MPCS (multi-functional PCS)with energy storage battery, the grid,diesel generators,PV,wind,load,etc.



Contact Us

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