

Synchronous motor production solar container outdoor power





Overview

Why should you choose a modular solar power container?

Go big with our modular design for easy additional solar power capacity. Customize your container according to various configurations, power outputs, and storage capacity according to your needs. Lower your environmental impact and achieve sustainability objectives by using clean, renewable solar energy.

Why should you choose a solar storage container?

Customize your container according to various configurations, power outputs, and storage capacity according to your needs. Lower your environmental impact and achieve sustainability objectives by using clean, renewable solar energy. Lower energy/maintenance costs ensure operational savings.

Where are solar power plants made?

Headquartered in Shanghai with 50,000+ production bases across Jiangsu, Zhejiang, and Guangzhou, the company employs 1,000+ professionals, including 20+ engineers driving energy storage technology. ISO/TUV/CE-certified units deliver rapid-deploy solar power for off-grid, emergency, and mobile applications, reducing emissions by 70% vs diesel.

Which solar panels do you use?

We use the highest quality solar panels, including LG, Peimar, and Canadian Solar; these solar panels harvest the sun's power and stores the energy in high-quality lithium batteries, controlled with an external BMS. Then the power is distributed using Victron Multiplus units, so this inverter/charger can transfer the power.



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