



WALMER ENERGY

Request budget for solar container shipping costs





Overview

How to ship solar panels from China?

Shipping Methods You have two main shipping options when importing solar panels from China: sea freight and air freight. Each has its advantages, depending on your needs. **Sea Freight:** Sea freight is the most economical option, particularly for large shipments. It takes longer but significantly reduces costs per unit.

How are solar panels shipped?

Most solar panels are shipped via 20ft or 40ft containers. Depending on the quantity, you may choose between FCL (Full Container Load) or LCL (Less than Container Load). **FCL:** If you are importing a large number of solar panels, booking a full container is cost-effective and provides better security for your goods.

Why are solar panels so expensive to ship?

1. High Shipping Costs & Carrier Volatility Solar panels, inverters, and battery systems are often large, fragile, and expensive to ship. Poorly optimized freight solutions can increase costs by 15-25% per shipment. Many companies struggle with LTL (Less-than-Truckload) & FTL (Full-Truckload) pricing, causing unpredictable shipping expenses.

How to import solar panels?

Ensure that the solar panels comply with the import regulations of your country. Check for necessary certifications such as CE, TUV, and UL to ensure the panels meet quality and safety standards. Non-compliant products may be refused entry or face penalties.



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