

Solar Container AC Generator





Overview

Can a containerized Solar System be installed off-grid?

Off-Grid Installer have the answer with a containerized solar system from 3 kw up wards. Systems are fitted in new fully fitted containers either 20 or 40 foot depending on the size required.

What is an off grid solar container unit?

Attaching to the grid can also be expensive and this can be an issue in the UK as well as Africa or Latin America. An Off Grid solar Container unit can be used in a host of applications including agriculture, mining, tourism, remote islands, widespread lighting, telecoms and rural medical centres.

How much solar can a 20 foot container hold?

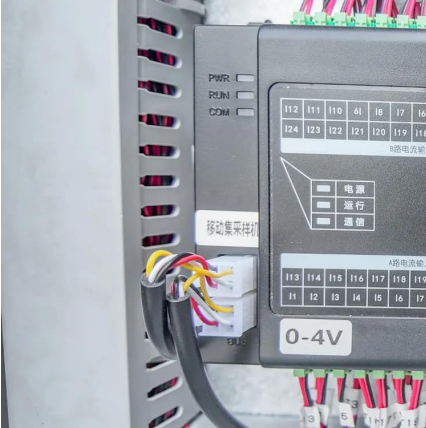
20 foot containers can expand from 3,000W of solar up to 6,000W. 40 foot containers can expand from 3,000W up to 12,000W of solar in the future. We love the strategically placed solar panels on top of the container roof - we've accomplished this secure mounting with our field tested RPS Scalable Ground Mount.

Which battery bank should I choose for the Instant off-grid containers?

Choose between a GEL Deep Cycle Sealed Lead Acid battery bank or a next-gen Lithium Iron bank. See below for more details and pictures. Pre-configured by RPS engineers. 370W solar panels power the Instant Off-Grid Containers. Each panel measures 69.1"×40.9"×1.4".



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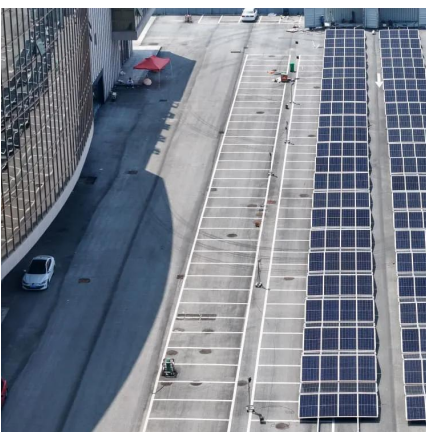


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We are offering mini renewable power stations in a Off-Grid shipping Container ready to be deployed worldwide. These include solar PV panels and mountings.



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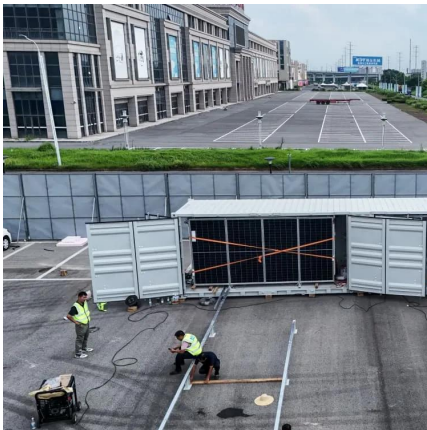
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Project Showcase: 5kW Off-Grid Solar Power Generator

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More and more Solar Well pumps are being installed in America to pump water with solar for Livestock, farms and off-grid use. Join the RPS Family today.



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Intech Energy Container

The Intech Energy Container is a fully autonomous power system developed by Intech to provide electricity in off-grid locations. Each container is equipped with a photovoltaic array, a battery ...

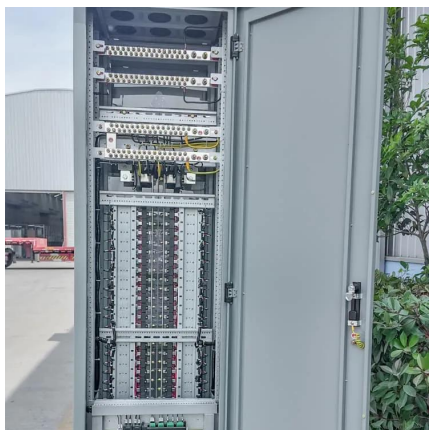


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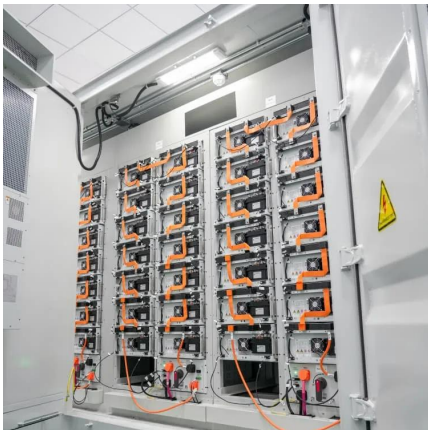
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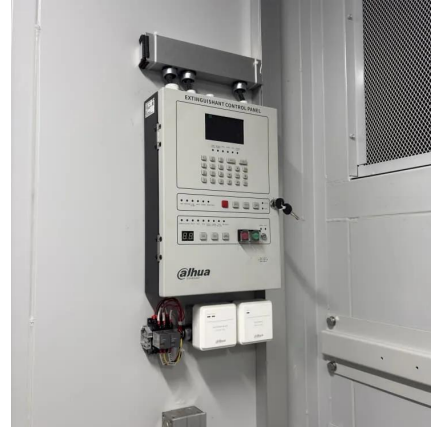
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