



Solar container mobile house modular house

<div class="df_qntext">What is a solarcontainer?

The Solarcontainer is a photovoltaic power plant that was specially developed as a mobile power generator with collapsible PV modules as a mobile solar system, a grid-independent solution represents. Solar panels lay flat on the ground. This position ensures maximum energy harvest Panels lays flat on the ground.

<div class="df_qntext">What is a mobile photovoltaic system?

That is why we have developed a mobile photovoltaic system with the aim of achieving maximum use of solar energy while at the same time being compact in design, easy to transport and quick to set up. This system is realized through the unique combination of innovative and advanced container technology.

<div class="df_qntext">How many households can a solar Container Supply?

Based on an average power consumption of a 4-person household of 4000 kWh per year and a location in Southern Germany, the solar container can supply approx. 32 households with climate-friendly electricity. At a location in Southern Europe it can even be up to 50 households due to the high solar radiation.

<div class="df_qntext">How many installers does a solarcontainer need?

At least 3-4 installers and 1 crane operator are needed to put the Solarcontainer into operation within one day. How many households can one Solarcontainer supply with electricity?

<div class="df_qntext">Who is custom container living?

Founded by Robert Wagoner in 2015, Custom Container Living is dedicated to delivering exceptional, environmentally conscious homes. From solar power integration to innovative water systems, our homes are designed to help you reduce your reliance on external resources and thrive off the grid.

<div class="df_qntext">What is a 640 sq ft off-grid home?

This off-grid home offers spacious living with advanced solar systems, rainwater collection, and low-impact features. A 640 sq ft off-grid tiny home with inverter options, delivering sustainability and comfort in a compact design. Perfect for reducing utility costs and enjoying peaceful, off-grid living.

Ranzoo modular villas are fully prefabricated in our factory and designed with expandable structures, optimized specifically for container shipping to save up to 50% on transportation costs. Once the ...

Built from repurposed shipping containers, this house is not only environmentally friendly but also a statement in contemporary architecture. One of the standout features of this tiny prefab house ...

Discover our durable and customizable modular container houses, perfect for eco-friendly homes, offices, and temporary housing. Quick to install and cost-effective, they offer flexible ...



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