

SolarInnovate Energy Solutions

Solar power collection and distribution container



Overview

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.

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.

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.

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?

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Who is solarcont GmbH?

SolarCont GmbH was created through a cooperation between the two

successful companies Hilber Solar GmbH from beautiful Tyrol and the company Gföllner Fahrzeugbau und Containertechnik GmbH, which is deeply rooted in Upper Austria. This cooperation makes it possible to develop a completely new type of mobile solar system.

What makes Hilber Solar GmbH Special?

With Hilber Solar GmbH, the cross-generational and outstanding know-how flows into SolarCont GmbH as a guarantee for a perfectly coordinated and highly efficient photovoltaic system.

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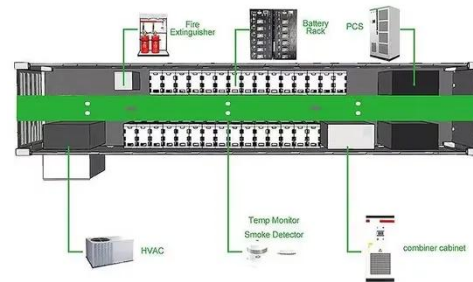


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