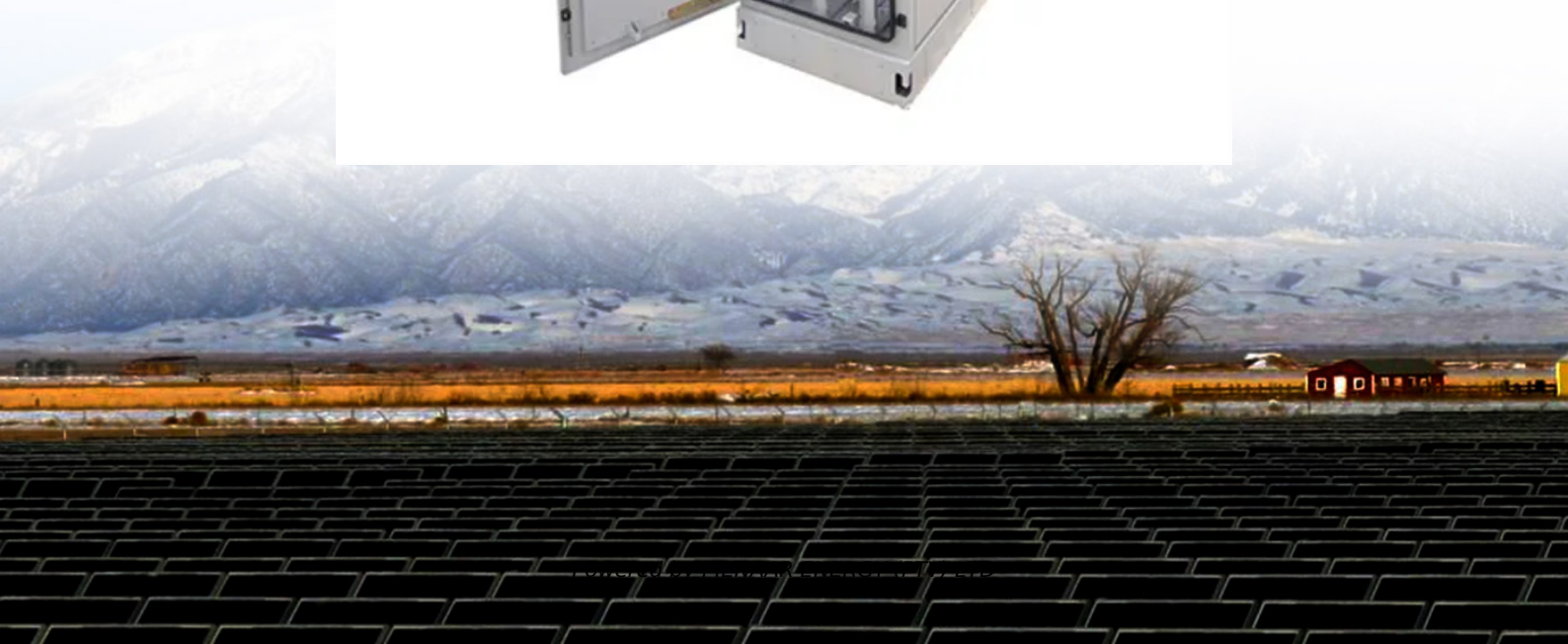


PIENAAR ENERGY (PTY) LTD

Manufacture split-type charging and discharging solar container outdoor power



Overview

Our 20 and 40 foot shipping containers are outfitted with roof mounted solar power on the outside, and on the inside, a rugged inverter with power ready battery bank. Fully customizable to your exact needs. MOBIPOWER containers are purpose-built for projects where energy demands go beyond what a trailer can deliver. These rugged, self-contained systems integrate large solar arrays, advanced battery storage, and high-capacity fuel cells — with optional diesel redundancy when regulatory or client. RPS supplies the shipping container, solar, inverter, GEL or LiFePo battery bank, panel mounting, fully framed windows, insulation, door, exterior + interior paint, flooring, overhead lighting, mini-split + more customizations! RPS can customize the Barebones and Move-In Ready options to any design. 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. By delivering clean, accessible electricity, we support sustainable communities and contribute to a healthier planet. SolaraBox Mobile Solar Container brings green energy wherever you. Introducing the solar powered range of Mobile solar containers and Portable solar chargers. With high solar yields this robust range of mobile solar power systems delivers alternative power solutions to temporal energy provider companies. The Off Grid Container also.

Instant Off-Grid(TM) Shipping Containers with Solar and Batteries and AC+

Our 20 and 40 foot shipping containers are outfitted with roof mounted solar power on the outside, and on the inside, a rugged inverter with power ready battery bank.

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Mobile Solar Container Systems , Foldable PV Panels

This is the product of combining collapsible solar panels with a reinforced shipping container to provide a mobile solar power system for off-grid or remote locations.

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SolarBox Solar Containers , Products & Configurations

We are a professional manufacturer of integrated solar container systems. SolarBox solar containers enable customers to achieve greater energy independence and reduce carbon emissions.

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UNLOCKING OFF-GRID POWER: THE ULTIMATE GUIDE TO



SOLAR ...

Among the innovative solutions paving the way forward, solar energy containers stand out as a beacon of off-grid power excellence. In this comprehensive guide, we delve into the ...

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Off-Grid Containers Spec Sheet

Our 20 and 40 foot shipping containers are outfitted with roof mounted solar power on the outside, and on the inside, a rugged inverter with power ready battery bank.



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Mobile Solar Power

The mobile solar containers and portable solar chargers are designed with easily foldable solar panels which makes them ideal for remote areas and versatile applications like mining, construction, events ...

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Off-grid container power systems

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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