

SolarMax Energy Systems

Israel container power generation manufacturer



Overview

What is a containerised generator?

Our Containerised Generators deliver robust, high-capacity power from 300–3,000 kVA in secure, weather-resistant enclosures. Designed for challenging environments and critical applications, they offer noise reduction, easy transport, and bespoke configuration to meet your site's exact needs.

Are containerized generators reliable?

Years of use in the rental, oil and gas, mining and other heavy-duty industries have tested the reliability, usability and durability of our containerized generators. Our primary design challenges in developing this line of containerized generators were usability, reliability and functionality for the end user.

Which genset containers are available?

All genset containers are also available with an option for -40°C and most variants can be upgraded for $+45^{\circ}\text{C}$. A broad range of options, both mechanical and electrical, are available to ensure that our containers meet the project requirements. For example, we offer several heat recovery configurations and exhaust after treatment systems.

What is a containerized power module?

Fueled by natural gas, the power module is dedicated to the production of electrical energy. Containerized power module with a power output of 3MW. Plymouth, UK. Flexible generation power plant to balance the local electricity network in an area with growing demand. 2 containerized power modules with a combined power of 5 MW. Yeovil, UK.

What size generator container do I Need?

Our generator containers for Type 2, 3, and 4 gas engines have a standard 40-foot length. Width and height depend on engine type, the application

(power generation only or CHP) and ambient conditions. Customized sizes to accommodate special project requirements are available on request.

Why should you choose a containerised generator?

Containerised Generators are trusted across industries where reliability and resilience are non-negotiable, such as Healthcare and Rail infrastructure. Every unit can be tailored to your project with options for fuel type, noise attenuation, and space-saving layout.

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Containerized Generator Set Solutions

Greenbaum Barkan (????????? ?????) is the exclusive distributor in Israel of Mitsubishi Heavy Industries (MHI) for diesel and gas generators, power systems, industrial and marine engines.



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Photovoltaic Power Generation Container Market

The photovoltaic power generation container market is dominated by globally recognized manufacturers and solution providers that specialize in compact, mobile, and modular solar ...

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Power Generation Equipment Manufacturers Israel, Power ...

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Solar Container Power Generation Systems Market Report 2026 ...

Solar Container Power Generation Systems Market size was valued at USD 1.2 Billion in 2024 and is projected to reach USD 3.

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Containerized Enclosures , gulfstreamcontainer

Gulfstream Container the top manufacturer of mobile and stationary generator enclosures in the USA. Located in Florida and Texas, We are a UL listed ...

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Israel Electric Orot Rabin

Ofer Bloch President and CEO, Israel Electric Corporation Once operational, the Orot Rabin combined-cycle gas turbines are expected to be the largest

and most efficient gas-fired power ...

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Containerized Generator Set Solutions

Jenbacher offers containerized generator sets based on our Type 2, 3, 4, and 6 gas engines. Leveraging the expertise acquired during several decades with more than 3,000 containerized ...

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Israel Container-Configured Gas Power-Haiqi Biomass Gasifier ...

Israel Container-Configured Gas Power - Replacing fossil fuel burners with Haiqi's proprietary biomass clean renewable energy, recovering valuable by-products (eg: biomass char, tar, ...

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Made In Israel , Power generating plants

With more than 50 years of domestic

and international experience, Telemenia provides partial or full engineering, procurement and construction (EPC) services for a wide range of power ...

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Growth Trajectories in Photovoltaic Power Generation Container

The photovoltaic (PV) power generation container market is experiencing robust growth, driven by increasing demand for decentralized and easily deployable renewable ...

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Power , keystone

Keystone plays a pivotal role in transforming Israel's energy landscape through strategic, income-generating investments in power infrastructure. As a key player in the national electricity ...

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Containerized Generators

We've long had a reputation as a provider of never-before-seen power products -- and will offer you all the

engineering and manufacturing support
you need to customize your generator ...

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Company Profile , shmerling synchro , Energy Engineering Ltd

Shmerling Synchro Energy Engineering Ltd. provides a wide range of solutions in the field of power generators, from the stage of design, through production and installation and to spare ...

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Power Generation Equipment Manufacturers Israel, Power Generation

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Containerized power generation and cogeneration (CHP) plants ...

Power generation, cogeneration or trigeneration, we deliver high-quality containerized plants that are modularly designed to meet your project's unique requirements. Our plants support ...

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Containerised Generators

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Greenbaum Barkan (?????????? ????) is the exclusive distributor in Israel of Mitsubishi Heavy Industries (MHI) for diesel and gas generators, power systems, industrial and marine engines.

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The 10 Best Generator Manufacturers & Brands in 2024

Looking for reliable generator manufacturers in 2023? Check out our



list of the top 10 brands to ensure you get the best quality generators for ...

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Containerized power generation and cogeneration

...

Power generation, cogeneration or trigeneration, we deliver high-quality containerized plants that are modularly designed to meet your project's unique

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Technological Advances in Solar Container Power Systems

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The global solar container power systems market is poised for significant growth in the coming years, driven by increasing demand for renewable energy solutions and the need ...

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