

# **SolarMax Energy Systems**

# Power generation container processing manufacturer







#### **Overview**

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 units delivered, o.

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.

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°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 type 6 generator container?

Our Type 6 generator containers consist of two or three pre-assembled modules, depending on the engine type and the application. The overall package (gas engine, container, and auxiliary components) is available for 65, 70, 75 and 80 dB (A) in 10m (surface sound pressure level according to DIN 45635).

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.

What is a 40 ft containerized generator set?



Originally launched for limited markets in 2021, the 40-ft containerized generator sets were engineered for easy transportation, simple installation and are stackable, offering up to 34% space utilization savings over traditional build designs.

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.



### Power generation container processing manufacturer



#### **EK Power Products**

Our full line of containers and trailers are specifically designed to accommodate the safe and efficient transport and storage of power generation equipment. Choose from 20?, 40?, and 45? ...

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## Turbomachinery and Gas Turbines , Baker Hughes

Our gas turbines cover virtually every application across the oil and gas value chain, and in other industries, too. Power plants, LNG, and pipeline ...



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### **Huaquan Power**

Huaquan Group is a comprehensive group enterprise with the production and manufacturing of generator sets as its core business, and the business field is gradually expanding to other ...

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# Generator canopy CKD solution, Aluminium generator



### enclosures, Generator

Generator canopy CKD solution, Aluminium generator enclosures, Generator soundproof canopy, Sound attenuated generator enclosure, Energy storage cabinets, Battery cabinets ...



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### MOBIPOWER Containerized Off-Grid Power Systems

MOBISMART is the leading provider of advanced, mobile, solar off-grid power generation and storage systems that can be easily deployed to construction ...

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## High-Performance Containerized Generator Sets: Advanced ...

These manufacturers create comprehensive power systems that combine robust diesel or gas generators with advanced control systems, cooling mechanisms, and soundproofing features, ...



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# Gulfstream Container ,Generator Enclosures, Florida

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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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# Top 5 Container Type Generator Manufacturers 2025 , Reliable Power

List: top 5 container type generator manufacturer 2025 Amidst the global push for cleaner, more reliable energy solutions, container diesel generators have emerged as ...



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### **Containerised Generators**

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, ...

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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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### Haiqi-Biomass Pyrolysis Equipment Manufacturer

Haiqi Company was founded in 1995, is a high-tech manufacturing enterprise, since its establishment, the team has been focusing on the research and development of pyrolysis ...

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# Cummins Generator Sets , Fully Integrated Power

Cummins meets the growing demand for efficient and sustainable power on a global scale. We design, manufacture, and test all major components of our ...

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# 3 S International Power Solutions Group

Power Systems Group offers a diverse range of power systems powered by both diesel and natural gas. Each system



is engineered to provide maximum ...

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# **Process Water Storage Tanks for Power Generation**

Focus on Process Water for Power Generation Process water can take on many dimensions and compositions throughout the power cycle. Whether you need ...



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### **MechPower Generator**

Mech-Power Generator MPG's history can be traced back to 1983 and it has grown to become a leading manufacturer in design, assembly, testing, installation, commissioning, sale and ...

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# Top 5 Container Type Generator Manufacturers 2025 , Reliable ...

In this evolving landscape, innovation in containerized generator technology



continues to shape the future of decentralized and on-demand power generation. Here's a list ...

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### High-Performance Containerized Generator Sets: Advanced Power ...

These manufacturers create comprehensive power systems that combine robust diesel or gas generators with advanced control systems, cooling mechanisms, and soundproofing features, ...

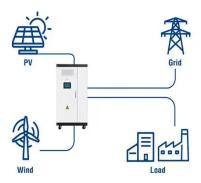
### Get a quote

# **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 ...



### **Utility-Scale ESS solutions**



# 3 S International Power Solutions Group





Power Systems Group offers a diverse range of power systems powered by both diesel and natural gas. Each system is engineered to provide maximum efficiency and reliability, with ...

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# Choosing industrial steam generator plants and ...

Steam generation power plant steam boilers are the cornerstone of numerous industries, providing essential energy for heating, processing, ...



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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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## Top 5 Container Type Generator Manufacturers 2025 , Reliable Power

In this evolving landscape, innovation in containerized generator technology



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### Containerized, stackable all-inone generator sets provide turn ...

The Centum Force containerized solutions will respond to the power needs of a critical power segments across the 50Hz range including data centers, hospitals, ...

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# Containerized, stackable all-inone generator sets ...

The Centum Force containerized solutions will respond to the power needs of a critical power segments across the 50Hz range including ...

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### Container Generator Sets , PowerForgeUSA

Each manufactured containerised generator is acoustically lined to achieve





the external sound levels required at your site. We build each container from scratch with special louvres for free ...

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### **Container Generators**

our eco° GEN-C series features all-in-one packaged power generation solution, engineered for mobility, easy deployment and scalability. each power container is engineered to meet specific



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