

## SolarTech Power Solutions

# Industrial power generation container



## Overview

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Top integrated containerized power solutions include sound-attenuated, weatherproof, skid-mounted, modular, and walk-in generator designs tailored to various industrial needs. 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.

What are factory-packaged containerized generator sets?

Our factory-packaged containerized generator sets are designed to address these challenges comprehensively. They offer a reduced footprint, improved ease of transportation and significantly shorter lead times.

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).

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.

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 containerized genset?

Most containerized gensets come equipped with built-in silencers and soundproof insulation, which reduces noise to acceptable levels for urban or commercial use. Containerized gensets are often designed for “plug-and-play” operation, allowing rapid setup and start-up. This is especially useful in emergency or disaster relief situations.

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## Contact Us

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