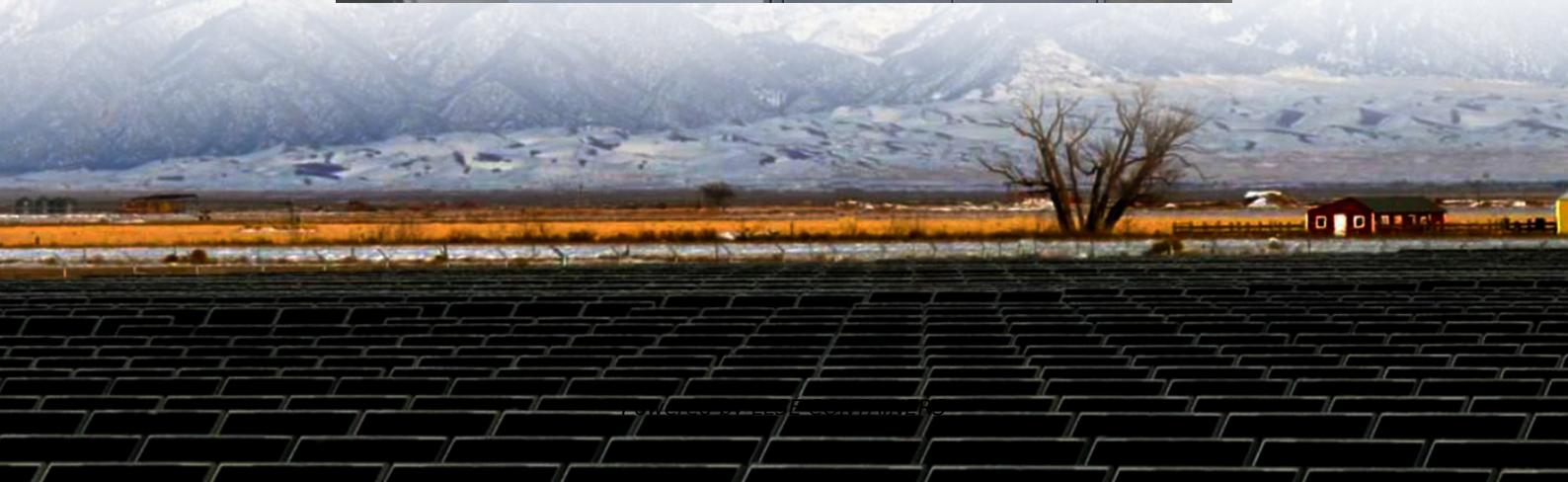




LLSE CONTAINERS

# Comparison of a 60kWh folding container generator with a traditional generator





## Overview

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### 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 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.

### 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).

### 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.



## Comparison of a 60kWh folding container generator with a tradition...



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Sep 1, 2003 · Replacing the generator by a long-term storage system, consisting of electrolyser, hydrogen tank and fuel cell combination, eliminates the above-mentioned disadvantages in a ...

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The most common level of sound proofing for generators is the E.U. standard of 80dbA @ 1 metre in open field conditions. This is by far the majority of all acoustic diesel generator



containers ...



## [Containerised Generator vs Traditional Generators: Which Is ...](#)

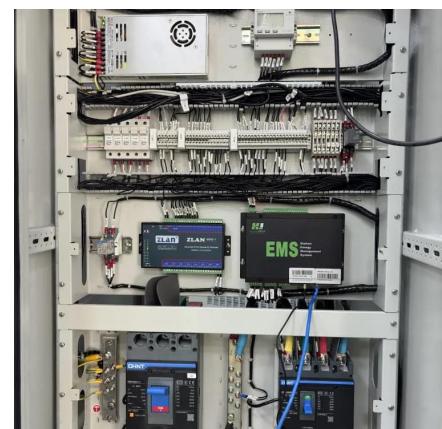
Generators play a vital role in various industries by providing reliable power backup. With advancements in technology, two prominent options have emerged: containerised generators

...



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