

Canadian silent power generation container



Overview

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. The installed capacity of energy storage larger than 1 MW—and connected to the grid—in Canada may increase from 552 MW at the end of 2024 to 1,149 MW in 2030, based solely on 12 projects currently under construction ¹. There are an additional 27 projects with regulatory approval proposed to come. Quiet, weatherproof, and built for industrial & commercial duty. Our silent type (low-noise) generators are engineered with sound-attenuated canopies and optimized airflow paths to reduce noise while maintaining performance. That's why we intentionally made these units easily configurable to the needs of any application, from rental to disaster relief to mining — with a whole. At CPS, we specialise in offering high-quality bespoke containerised generator sets ranging from 110kW to 3.5 MW for Diesel, LPG, CHP, and NG Gas applications. 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.

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Silent Type Generators in Canada

Silent Type Generators in Canada Quiet, weatherproof, and built for industrial & commercial duty. Our silent type (low-noise) generators are engineered with sound-attenuated canopies and optimized ...

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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 exactly to your ...



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Deploying Reliable Power: SRC Helps Develop Award-Winning

...

With nearly a decade of experience in customizing alternative power and energy containers, SRC had the knowledge and expertise to develop a container for the consortium that fit ...

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Market Snapshot: Energy storage in Canada may multiply by 2030

BESS is the fastest growing energy storage technology in Canada and is also the dominant storage technology in terms of capacity and number of sites. All but four projects proposed ...

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Containerized, stackable all-in-one generator sets provide turn-key

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% ...

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Containerised Generators

Our containerised solutions are designed to provide optimal performance across various site conditions, ensuring excellent reliability for all your power generation needs.

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Containerized energy storage , Microgreen.ca

Microgreen solutions provide reliable power and energy storage for off-grid



regular loads, grid-support cases and emergency back-up, with switchable energy input from renewable energy, a grid ...

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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.



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Canadian power generation container customization

Our containerised generators are suitable for a wide range of applications, including: Super Silent: Super silent 65dBA at 1m for prime power running diesel and gas.

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Small silent generator Manufacturer from Canada

They are very portable, easy to store and can be deployed quickly in times of

emergencies as back up power or on off-grid adventures. Not only does this focus on a smaller ...

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