

Power generation specifications

container

What is the capacity of a container power generator?

Container power generators are available with a rated capacity of 30 kVA to 3000 kVA. Depending on the asked performance and execution, the generators are mounted in soundproof, weatherproof ISO container with a length of 10',20' or 40'.

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 is a containerized generator set?

The durable and robust Containerized Series generator sets are ideally suited for independent power producer (IPP), mining, oil and gas, or any project where harsh conditions, challenging environments and the demand for reliable, continuous remote power exist.

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 size container do I need for my Generator?

Depending on the asked performance and execution, the generators are mounted in soundproof, weatherproof ISO container with a length of 10',20' or 40'. If desired, particularly compact container units can be delivered depending on the required power, also in intermediate sizes fo 12',25' or 30' foot container versions.

What is included in a container generator?

The container generators are fully operational supplied, including air-intake, exhaust system and silenced muffler, tank, control panel and accessories such as lighting and fire extinguishers. Apart from the preparations for the load connection no further construction work at site is necessary.

The Atlas Copco QEC generators packs a punch, up to 1 megawatt of containerized power that can be easily transported from one worksite to the next. Supremely reliable, it is the flexible ...

Introduction This document contains the Grid Code Specifications for Power Generating Facilities (hereinafter referred to as "Specifications") required by Fingrid Oyj (hereinafter referred to as ...

Features 1000 kW of electric power generation Container generators are ideal for construction and contracting. Ranging in size from 800 kW to 2 MW, Aggreko''s Container rental generators ...



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We're excited to expand this pillar with the addition of Centum(TM) Force, the next generation of containerized generator sets that establish new benchmarks in footprint optimization, layout ...

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