

# Container power generation specifications and dimensions







#### **Overview**

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 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 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 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 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).



Why should you choose Cummins Power Generation containerized series generator sets?

Factory pre-integrated and customizable per site requirements, the new Cummins Power Generation Containerized Series generator sets can provide significantly shortened lead time for installation, and a lower cost of ownership via a flexible design.



### Container power generation specifications and dimensions



#### **Containerized Series 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 ...

<u>WhatsApp</u>

## <u>Containerized diesel generators: QEC range</u> brochure

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 ...

WhatsApp



# TENGEN OFF TENGE

# 1000 kVA Cummins C1000D5 Open Diesel Generator , ADE Power

Cummins Power Generation C1000D5 1000 kVA Generator Specification The Cummins C1000D5 is a 1000 kVA Three Phase Auto Start 50Hz Open Diesel Generator featuring the Cummins ...

<u>WhatsApp</u>

# PORTABLE DIESEL POWER GENERATOR RENTAL, 1000 KW

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 ...

WhatsApp



#### **Contact Us**

For catalog requests, pricing, or partnerships, please visit: https://straighta.co.za