

# **Container generator installation method**





## Overview

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What is a containerised generator set?

On a regular basis, containerised generator sets (CGS) are placed on board ships to provide replacement power in case of a damage to one of the ship's generator sets, or additional power, e.g. to provide power to extra deck equipment or reefer containers. There are currently no clear rules and requirements for such time limited installations.

Is permanent installation of containerised generator sets covered by this guideline?

Permanent installation of containerised generator sets are not covered by this guideline. App.A provides a tabularised summary of all requirements, for ease of reference.

Can you put a generator in a container?

Generators can be put into containers. There are a number of benefits to doing this including: Easier transportation and installation making them ideal for temporary or remote applications. They are more secure as typically they are lockable which prevents unauthorised access. Do I need to service my power system?

Put simply, yes.

Why should you buy a Cummins containerized generator set?

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



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## New Class Guideline for installation of containerised generator sets ...

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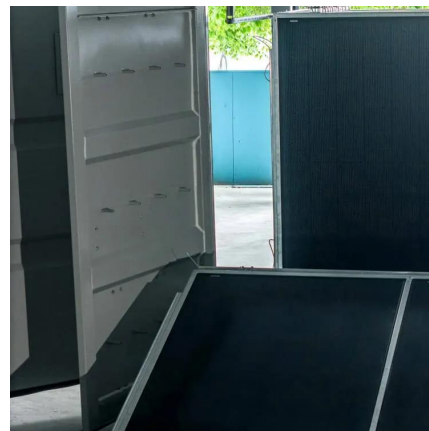


## [Installation Guide for Containerized Diesel Generator Sets](#)

Jul 25, 2025 · This guide is about the installation of containerized diesel generator sets, covering site preparation, foundation construction, basic system installation.

## DNV-CG-0588

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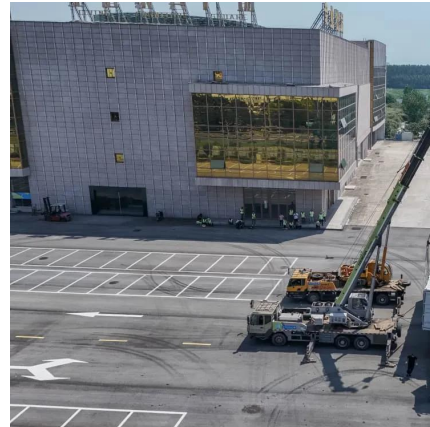
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### [DNV-CG-0588 Containerised generator sets](#)

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