

What is a containerized generator set?

( ) On a regular basis, containerized generator sets (CGS) are placed onboard ships to provide replacement power in case of damage to one of the ship's generator sets, or additional power, e.g. to provide power to extra deck equipment or reefer containers.

How do you install a generator set?

Connect the generator set to a lifting device and crane. Move and align the generator set with the concrete mounting studs. Install attaching hardware (washer, lock washer, nut). Fuel generator tanks. Connect generator output to the Automatic Transfer Switch (ATS). 22 GPH at 25% load  $\div$  1600 gallons = 72 hours of operation.

How do I install a diesel generator?

Key Steps in Diesel Generator Installation Unloading and Storage: Begin with the careful unloading and proper storage of your diesel generator, ensuring it's protected from environmental elements and ready for installation.

How do you install a generator set on a concrete pad?

Use a lifting device to safely lift and place the generator set level on the concrete pad. Ensure the crane has the capacity to place the generator set on the pad. Connect the generator set to a lifting device and crane. Move and align the generator set with the concrete mounting studs. Install attaching hardware (washer, lock washer, nut).

How do I align a generator set?

Assistance is recommended when aligning the generator set. Use a lifting device to safely lift and place the generator set level on the concrete pad. Ensure the crane has the capacity to place the generator set on the pad. Connect the generator set to a lifting device and crane. Move and align the generator set with the concrete mounting studs.

How do you install a fuel generator?

Move and align the generator set with the concrete mounting studs. Install attaching hardware (washer, lock washer, nut). Fuel generator tanks. Connect generator output to the Automatic Transfer Switch (ATS). 22 GPH at 25% load  $\div$  1600 gallons = 72 hours of operation. 71 GPH at 100% load  $\div$  1600 gallons = 22 hours of operation.

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