

SolarInnovate Energy Solutions

Container generator maintenance



Overview

How should a generator be maintained?

to aid in developing an efficient maintenance programme. In general, the generator set should be kept clean. Do not permit liquids such as fuel or oil film to accumulate on any internal or external surfaces on, under or around any acoustic material, if fitted. Wipe down surfaces using an aqueous industrial clean.

What is a containerized generator?

Less Maintenance The Containerized Series generator sets are designed for harsh weather and strict acoustical standards, utilizing a standard 40' high cube container equipped with an array of innovative features, allowing the system to operate reliably even in the hottest environments – validated at ambient temperatures of up to 55 degrees Celsius.

What documentation do I need to use my generator set?

As a standard TEKSAN documentation, the “Operation and Maintenance Manuals” for your “Diesel Engine”, “Alternator” and “Generator Set” must have been delivered to you together with your generator set. Your duty as our customer, is to read, understand and remember all information shared in these documents before using your generator set.

When should a generator set be stored?

The storage of the generator set during the time between the delivery or commissioning date and the first start-up date of the generator set. If this duration is longer than 3 months, then storage must be done with respect to storage principals as indicated in the Maintenance and Operation Handbook.

Who should carry out a generator maintenance & Service?

It should only be carried out by a qualified technician. A good maintenance programme is the key to long generator set life. Maintenance and service

should only be carried out by qualified technicians. Records of this work should be kept to aid in developing an efficient maintenance progra.

What should I do if a generator set is unprotected?

Any unprotected object around the generator set may prevent the operation of the generator set or cause injuries during operation. Check if there is any unprotected object around the generator set and put it away to a safer distance. Switch the generator set circuit breaker to OFF position.

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