

Comparison of 10MW Solar Containerized Generator with Traditional Generator





Overview

Are containerized generators reliable?

Years of use in the rental, oil and gas, mining and other heavy-duty industries have tested the reliability, usability and durability of our containerized generators. Our primary design challenges in developing this line of containerized generators were usability, reliability and functionality for the end user.

What is a Tier 4 containerized generator?

Our Tier 4 containerized generators are high-powered —500 kW to 1250 kW— units packaged in 30-foot or 48-foot ISO containers.

What is a dual pack generator?

Simply put, dual packs are two parallel generators in one ISO container: Two 500 kW generators could be paralleled to achieve a 1000 kW output, or two 625 kW generators to achieve 1250 kW. This dual configuration increases the longevity of the overall unit by preventing the effects of light loading.

Why is a dual generator a good choice?

This dual configuration increases the longevity of the overall unit by preventing the effects of light loading. One generator can shut off when the set is run at too low a load.



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