

SolarInnovate Energy Solutions

What kind of generator is best for containers





Overview

What type of generator is used for refrigerated shipping containers?

• Diesel generators: Diesel generators are the most common type of generator used for refrigerated shipping containers. They are reliable, durable, and can provide a lot of power. However, diesel generators can be noisy and expensive to operate.

What are gensets for reefer containers?

Getting a grip on gensets for reefer containers can seem like a daunting task. But don't fret, we're here to guide you through the ins and outs of this essential equipment. Gensets, short for generator sets, are vital pieces of machinery that power refrigerated containers or 'reefers.

How to choose a generator for a refrigerated shipping container?

Diesel, gasoline, and natural gas are good options. Generators can be really loud, so picking one with a low noise level is key. This is even more important if the generator is going to be used in your neighborhood. If you need to move your refrigerated shipping container around, it's best to go for a generator that comes with wheels.

Do you need a commercial generator for a shipping container?

When your company's future, your patients' wellbeing, and the perishable goods in your inventory are all on the line then you can't risk a power outage. A commercial generator for your 20ft or 40ft refrigerated shipping container will give you the protection and peace of mind you need. But how do you know which one to pick?

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What are the best gensets for trucking?

Then there's under-slung gensets a favorite among truckers! Their main



advantage lies in their location: tucked neatly beneath the chassis of a trailer. This design frees up valuable space on top and around the container while still providing reliable power supply. Next in line is our third contender dieselelectric hybrid gensets.

Why are genset machines so important?

Genset machines, or generator sets, are now inseparable from reefer containers because they power these high-end containers reliably. To see why gensets are essential for container vendors like Tradecorp, read more below!



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Genset for reefer containers power your cold chain anywhere

Jun 26, 2025 · Whether containers are loaded at a remote depot or transferred across intermodal hubs, gensets provide continuous, autonomous power-protecting cargo integrity across vast ...

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