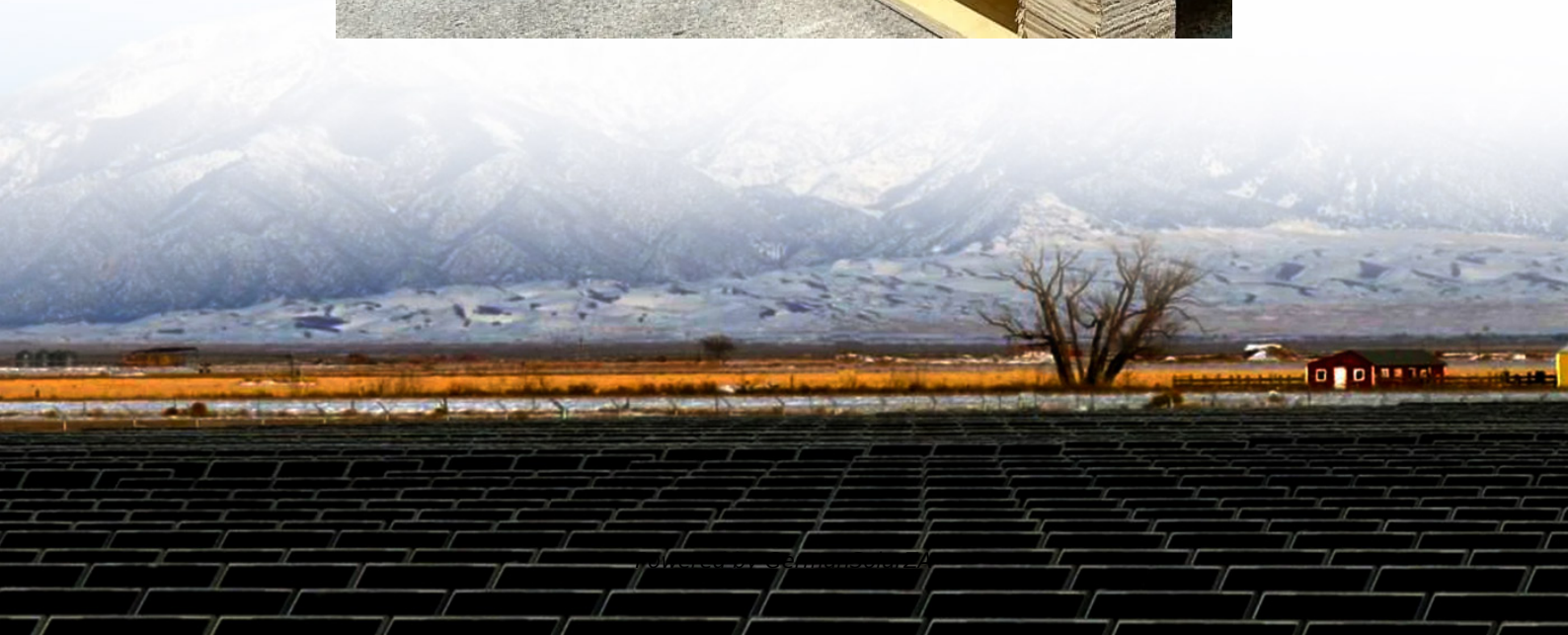


San Jose Sine Wave Inverter





Overview

What is a pure sine wave inverter?

KISAE Pure Sine Wave (True Sine Wave) inverters offer the most reliable wave form available, providing power almost identical to utility power – no harmonic distortion, noise or excess heat. They are the preferred choice for powering ‘sensitive loads’ like onboard electronics and demanding motor loads.

How does a sine wave inverter work?

They convert direct current (DC) energy, such as that sourced from solar panels or batteries, into alternating current (AC) energy, the type used in most residential and commercial settings. A sine wave inverter operates by transforming a DC input into an AC output that closely mimics the pure sine wave of traditional power grid electricity.

How do I choose a sine wave inverter?

When selecting a sine wave inverter, it’s crucial to consider the power requirements of your appliances and the energy source. A power output rating that matches your total power requirement, coupled with the right input voltage for your DC source, will ensure a reliable and efficient system.

Which appliances need a pure sine wave inverter?

Some appliances also require a Pure Sine Wave to run properly, including: digital clocks, light dimmers, variable speed motors, battery chargers, and audio/visual equipment. Because of their higher qualities, Pure Sine Wave inverters represent a more expensive purchase choice.



San Jose Sine Wave Inverter



[Power Inverters - Kisae Technology Inc](#)

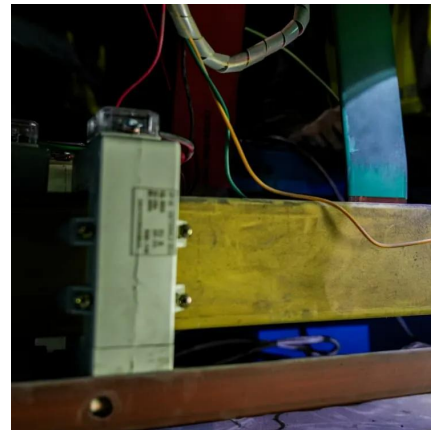
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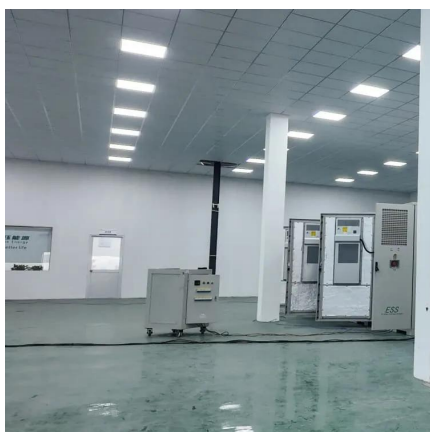
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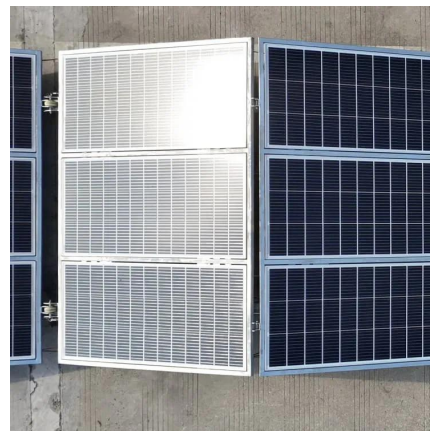
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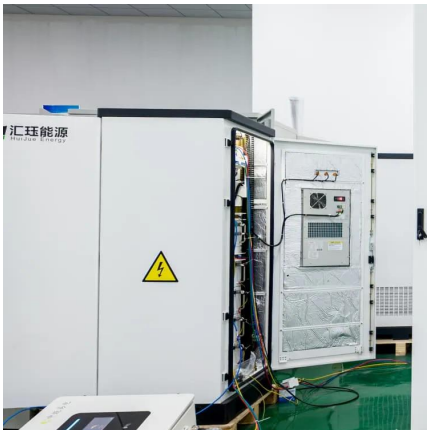
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