

Grid-connected inverter wholesale





Overview

What is a grid-tie inverter in solar systems?

A grid-tie inverter is the only type of inverter with a Secure Power Supply, which can supply a limited amount of emergency power during a grid outage. These expandable solar systems maximize output with a small inverter on each panel, for greater system efficiency, module-level monitoring, and improved safety. (Note: The passage does not directly answer the question with the term 'grid-tie inverter', but it does provide context and definition through the mention of 'Secure Power Supply' and 'expandable solar systems'.).

What are the different types of inverters?

Stand-alone inverters are available with three basic power output waveforms: square wave, modified square wave (often called modified sine wave) and sine wave. Intertie inverters and utility companies deliver a sine wave. Square wave inverters have the lowest cost and efficiency and are not sold in this catalog.

How do Intertie inverters work?

Intertie Inverters change DC power into AC power to be fed into the utility grid. A power system with this type of inverter uses the utility company as a storage battery. When the sun is shining, your electricity comes from the PV array, via the inverter.

Which square wave inverter is best?

Square wave inverters have the lowest cost and efficiency and are not sold in this catalog. The price of the better quality inverters is low enough to make square wave inverters an unattractive choice. Trace UX series, DR series, U series inverters and Genius inverters have modified square wave output with harmonic distortion of around 40%.

Can an inverter run an induction motor?



If the inverter is expected to run induction motors, like the ones found in automatic washers, dryers, dishwashers and large power tools, it must be designed to surge, or deliver power many times its rating for short periods of time while these motors start.

Are ExelTech sinewave inverters a good choice?

They are an excellent choice for a 'whole house' inverter. Exeltech sinewave inverters, available in sizes from 150 watts to 5000 watts, are an excellent choice for power systems running audio or telecommunications equipment and other electronics that are waveform-sensitive.



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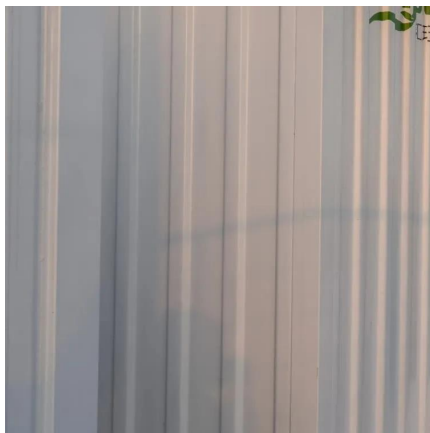
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