

60 Pure sine inverter





Overview

What is a pure sine wave inverter?

It is for these reasons that a pure sine wave inverter is one of (if not the) most important aspects of your solar array. A sine inverter takes the DC output of your solar array, converts it to AC, and does so in a way which replicates as closely as possible the pure sine wave of grid power alternating current.

Should I buy a modified sine wave inverter?

When it comes to solar array inverters, you do not want to buy a modified sine wave inverter. Contrary to pure sine wave inverters, modified sine wave inverters only attempt to mimic a sine wave, which can result in regular and bad disruptions to the grid and to your experience.

Are pure sine wave inverters safe?

With a unit as integral to the maintenance and production of your energy supply, it's important that they are as safe to use as possible. Pure sine wave inverters typically come with several in-built protection systems to ensure their own longevity, as well as the longevity and security of your solar panels and appliances.

How does a sine inverter work?

A sine inverter takes the DC output of your solar array, converts it to AC, and does so in a way which replicates as closely as possible the pure sine wave of grid power alternating current. Moreover, pure sine wave inverters amplify the converted current to differing strengths of wattage and voltage.



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