

# **Chepu pure sine wave inverter**





## Overview

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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.

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.

What is 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. On the other hand, pure sine wave inverters actually produce sine waves, which minimise disruptions, and maximise efficiency.

How much does a pure sinewave inverter cost?

China Manufacturer of PureSineWaveInverter 24V 1200W 1.5kVA off Grid Solar Inverterfor Solar System US\$ 91.0-114.0/ Piece 1 Piece(MOQ) Product DescriptionPure sineware outputPowerful Charge Rate Up to 90AMPOptional PWM solar charge controller 30ADC Start & Automatic Self-Diagnostic FunctionHigh . 360° Virtual Tour View larger video & image



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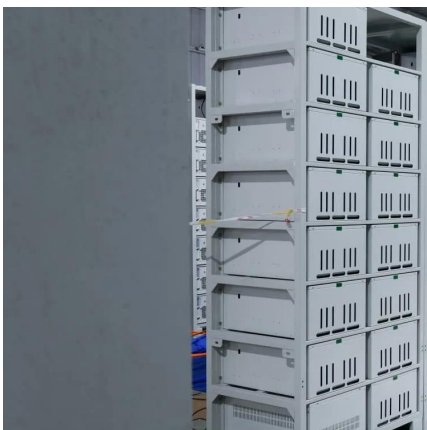
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Product Details: China Pure Sine Wave Inverter available in 2000W, 3000W, 4000W, 5000W, and 6000W peak power ratings, designed for 12V, 24V, 36V, 48V, 60V, and 72V systems.





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