

## A-Core Container

# 72 volt inverter



## Overview

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What voltage does a 72 volt Inverter Supply?

An inverter converts a 72 Volt DC voltage (battery) into an AC voltage (230V-50Hz). The standard output voltage is 230 Volt, 50Hz with a pure sine wave. This means that this inverter supplies the same type of voltage as the wall socket. This allows any electrical device to work on it. What should you be aware of?

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How do I use the inverter Wizard software?

Using the free to download 'Inverter Wizard' software, the user can select output frequency, output voltage, and low voltage shutdown parameters from any Windows laptop through the standard micro-USB interface. This port can also be used to monitor and log input and output voltages, output power and inverter temperature.

Can I combine 3 inverters to form a 3 phase power system?

Combining 3 inverters to form a 3 phase power system is optional. In this configuration, a 3 phase and neutral line is generated with precise synchronization. Utilizing field proven technology, this family of Pure Sinewave DC-AC inverters can be customized for unique applications including: Applications Compliance (by test or similarity).

Are 3 phase inverters reliable?

These rugged inverters are extremely reliable, designed to provide many years of service in high shock, vibration, humidity, and EMI environments. Combining 3 inverters to form a 3 phase power system is optional. In this configuration, a 3 phase and neutral line is generated with precise synchronization.

What are the advantages of isolated inverter?

Isolated, can be used in positive or negative ground applications. Ultra quiet with no electrical interference. Using the free to download 'Inverter Wizard' software, the user can select output frequency, output voltage, and low voltage shutdown parameters from any Windows laptop through the standard micro-USB interface.

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## Contact Us

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