

## SolarTech Power Solutions

# High frequency inverter 72v



## Overview

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What is a high frequency inverter?

A high frequency inverter is a type of UPS (Uninterruptible Power Supply) that uses a microprocessor as its process control center. It employs software programming to control its operation, unlike traditional analog circuits.

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.

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).

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.

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.

What is a Galaxy series rugged inverter?

The transformer-isolated Galaxy Series Rugged Inverters are designed for harsh environment, military, and rail applications, and feature an optional advanced Internal Suppression Filter Network (ISFN) to suppress the significant transients usually associated with these types of conditions.

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## Contact Us

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