

ContainerPower Energy Solutions

72v multifunctional inverter



Overview

How does the Multiplus-II 2x120v inverter work?

When connecting to a single phase 120V supply, the L1 input of the MultiPlus-II 2x120V will accept incoming power for charging and passthrough, while combining the L1 and L2 outputs for single-phase 120V on each line. The MultiPlus switches to inverter operation when no AC source is available. The inverter output is also 120V single phase.

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.

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 applications can a pure sinewave DC-AC inverter be customized for?

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) (1) May require additional external module. (2) May require external EMI Filter. (3) Requires external shock absorbers.

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