

A-Core Container

C-g60v intelligent power inverter



Overview

What is intelligent power inverter?

Intelligent power inverters are fully protection of overload, short circuit, and reverse polarity, over/under input voltage and over temperature. In case of any failures occur that it will send an output alarm contact to show or control the equipment. The output of the inverter is the pure sinusoidal wave type.

What is a power inverter?

The front panel is designed for simple and efficient operation with LCD display that measures and indicates all important parameters. Intelligent power inverters are fully protection of overload, short circuit, and reverse polarity, over/under input voltage and over temperature.

How much power does a C&I inverter have?

* Max. peak power 150 kW. Sigenergy offers advanced C&I inverters and hybrid solutions for commercial and industrial applications, optimizing energy efficiency and performance for businesses.

What is a sigenergy C&I inverter?

Sigenergy's latest C&I solution is designed for optimal safety, flexibility, efficiency, and intelligence. Being the world's smallest and lightest C&I inverter in its power range, Sigen C&I Inverter drives customer value by enabling easier transportation and installation.

What is SIGEN C&I inverter?

Powered by advanced algorithms, Sigen C&I Inverter algorithm ensures seamless off-grid switching with zero load-side disruption. This guarantees power stability during outages, enhances system reliability, and makes it a robust solution for uninterrupted power supply. * This feature is only available in the HYB series of Sigen C&I inverters.

What is the output of a power inverter?

The output of the inverter is the pure sinusoidal wave type. The waveform is shown as figure 1, is a perfect processor generated output, which is suitable for all types of loads. The “ESPOWER” power inverter INV/P series are generally applied for:

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Contact Us

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