

# GM8 inverter power





## Overview

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What is the power range of G8 series inverter?

G8 series inverter has its power range between 0.2~800kW. Refer to Tables 3-1 and 3-2 for main data. There may be two (or more than two) kinds of structures for certain products. Please make a clear indication when placing your order. Inverter should operate under the rated output current, with overload permitted for a short time.

What is the external structure of G8 series inverter?

The external structure of G8 series inverter is classified into plastic and metal housings. Wall hanging type and cabinet type are adopted. Good poly-carbon materials are adopted through die-stamping for plastic housing with nice form, good strength and toughness. Metal.

What types of controllers are available for G8 series Inverters?

Two kinds of controllers (four lines of LCD and LED segment display) are available for G8 series inverters. Refer to note for Fig3-1. The panel covers three sections: data display section, status indicating section and keypad operating section, as shown in Fig. 3-1.

How many control modes does a G8 inverter have?

It will be helpful to your correct operation. G8 inverter has five control modes: sensorless vector control (F106=0), closed-loop vector control (F106=1), V/F control (F106=2) and vector control 1 (F106=3), PMSM vector control (F106=6).



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### G8 Inverter

Since the voltages and currents on the inverter power supply and output sides include harmonics, measurement data depends on the instruments used and circuits measured.

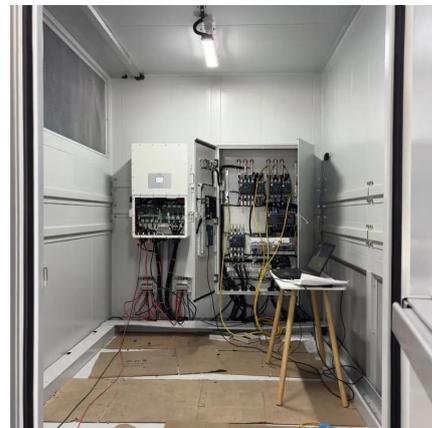
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### Inverter

Specifications Adjustable value, limited by the output power capability of battery pack (ESS). Adjustable value, limited by the maximum voltage of the battery pack (ESS). The ...

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### Inverter



The GM Energy Inverter has POWER FED FROM MORE THAN ONE SOURCE, MORE THAN ONE LIVE CIRCUIT. Please note that all DC and AC terminals may - be ...

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