



# GoodWe 40kW solar inverter parameters

What is a goodwe et series inverter?

GoodWe's ET Series inverters, available in 40kW and 50kW capacities, are designed for commercial and industrial PV installations. These adaptable inverters seamlessly integrate into both on-grid and off-grid applications, facilitating parallel connections in either scenario.

What is a goodwe G3 Series inverter?

GoodWe's SDT G3 Series inverter is designed for three-phase residential and commercial applications. With a capacity range of 25kW to 40kW, it offers flexible options to meet various power requirements. Additionally, its high efficiency, smart functions and user-friendly design ensure increased ROI while delivering ultimate convenience.

What is the rated power of a 40K inverter?

40K: the rated power is 40 kW. 50K: the rated power is 50 kW. A STS static switch cabinet is needed to use the BACK-UP function of the inverter. The PV system is not suitable to connect equipment that relies on a stable power supply, such as medical equipment to sustain life.

What is the rated power of a PV inverter?

50K: the rated power is 50 kW. A STS static switch cabinet is needed to use the BACK-UP function of the inverter. The PV system is not suitable to connect equipment that relies on a stable power supply, such as medical equipment to sustain life. Ensure that no personal injury is occurred when the system is disconnected.

GoodWe Technologies Co., Ltd. Solar Inverter Series ET Series 40-50kW. Detailed profile including pictures, certification details and manufacturer PDF.

Strictly follow the installation, operation, and configuration instructions in this guide and user manual.

Here are the detailed features and specifications of this model: Rated Power: 40 kW, ideal for commercial PV systems and larger residential applications. Maximum Efficiency: Up to 98.6%, ...

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A perfect fit for three-phase commercial and industrial (C& I) systems with high-power PV modules, the SDT G3 inverters allow for high current input. The inverters are designed for silent ...

Find the GoodWe 40kW inverter datasheet with key specs like 3 MPPT inputs, 98.7% efficiency, AFCI protection, and WiFi monitoring. Click to access technical details and make an ...

Inverter product information for solar systems - model GW40K-SDT-C30 by GoodWe Technologies Co., Ltd. including datasheet and warranty information where available.



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Featuring an impressive 150% PV oversizing and a high efficiency of 98.6%, it delivers optimal performance and output even in challenging environments. Prioritizing safety, the inverter ...

The 150% DC input oversizing and 98.1% maximum efficiency, drive your inverter to its full capacity to increase your power output in lower solar radiation conditions.

With a maximum input current of 21A per string, it accommodates high-current PV modules for greater compatibility. Additionally, its wide MPPT operating voltage range ensures optimal energy production ...

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