

Solar grid-connected inverter Sunshine





Overview

What is an on-grid inverter?

On-grid Inverter can convert solar panel DC power into AC power which can directly input to the grid. Its appearance is shown below. These models contain SUN-18K-G05, SUN-20K-G05, SUN-22K-G05, SUN-23K-G05, SUN-25K-G05. The following is collectively referred to as “inverter”.

How to set up a photovoltaic inverter?

Total output power of PV shall not exceed the maximum input power of inverter, each photovoltaic modules shall not exceed the rated power of each channel. 1. Starting switch on the AC breaker. 2. Turn on the DC switch of the photovoltaic module, and if the panel provides sufficient starting voltage and power, the inverter will start. 3.

How to connect a solar panel to a grid supply?

Switch the Grid Supply Main Switch(AC)OFF. Switch the DC Isolator OFF. Assemble PV input connector to the inverter. When using PV modules, please ensure the PV+ & PV- of solar panel is not connected to the system ground bar. Before connection, please make sure the polarity of the output voltage of PV array matches the “DC+” and “DC-” symbols.

How to install a solar inverter?

Please install where children can not touch. The steps to start the inverter:1) switch on the AC side circuit breaker, 2) Switch on the DC side circuit breaker of the PV panel. 3) Turn on the DC switch of the inverter.



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Grid-connected PV Inverter

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The Sungrow Sunshine Power Hybrid PV Inverter is a high-performance solar inverter designed for on-grid systems, offering efficient DC-to-AC conversion with triple AC outputs.

Grid-connected inverter, BN

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On-grid inverter

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