SOLAR Pro.

GoodWe maintenance

photovoltaic

inverter

What should I know before using the goodwe ES series inverter?

GoodWe ES series inverter is design for both indoor and outdoor use. Before using the inverter, please read all instructions and cautionary markings on the unit and this manual. Store the manual where it can be accessed easily.

How do I connect a goodwe inverter?

When connecting the inverter make sure to adjust the voltage and the frequency in compliance with the grid regulations and the specifications of the GOODWE. Add a breaker or fuse to the AC side. Please note that the specification should be more than 1.25 times of rated AC output current. The PE line of the inverter should be connected to earth.

When should a goodwe inverter be installed?

The GOODWE strongly suggests to install the inverter at most one day after it has been unpacked. If this is not the case and the installation takes longer, please re-seal all the unused terminals and ensure that the inverter and its components are not exposed to water or dust.

Can a goodwe inverter be damaged?

If the equipment is used in a way not authorized by the GOODWE, the equipment built-in protections may be damaged. Do not insert or pull the AC or DC terminals when the inverter is in operation. An earthing photovoltaic system requires the installation of an Arc Fault Detector on the DC side. The below bullet points are not understandable.

Can a goodwe inverter be damaged by static electricity?

Keep children away from the inverter. Touching or changing inverter components without following the GOODWE's manual instructions may cause personal injury,damage the inverters and ultimately be a reason for warranty invalidation. The electronic components of the inverter may be damaged by static electricity.

Can a goodwe inverter be used in multiple phase combinations?

Inverters should not be used in multiple phase combinations. To ensure that the IP65 protection is maintained, please make sure that the inverter is rigorously packed and its component sealed properly. The GOODWE strongly suggests to install the inverter at most one day after it has been unpacked.

GoodWe Smart Energy Management System is a free-to-use dedicated power station operation and maintenance platform which is especially suitable for the management and maintenance ...

The Goodwe GW7600A-MS is a single-phase, grid-tied PV inverter that delivers 7,600 watts of continuous AC output power at 240 household volts. Capable of receiving 11,400 watts of DC solar input, the 7.6kW

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A-MS Series is designed ...

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