

Longi photovoltaic panel component parameter table

What is the installation manual for LONGi Solar PV modules?

Page 1 Installation Manual for LONGi Solar PV Modules... o This manual elaborates on installation and safety use information for PV power gener- ating modules (hereinafter referred to as module) of LONGi Solar Technology Co., Ltd. (hereinafter referred to as LONGi). Please abide by all safety precautions in this guide and local regulations.

What is the application level of LONGi Solar module?

The application level of LONGi Solar module is Class II, which can be used in systems operating at > 50 V DC or >240 W, where general contact access is anticipated; When the modules are for rooftop application, it is necessary to take the overall fire rating of the finished structure as well as operation and maintenance into account.

What if a Longi PV module is broken?

To inform the LONGi customer service personnel within two weekswhen modules are found broken or other significant abnormality. Refer to the?LONGi PV Module Operation and Maintenance Manual?for details on module maintenance.

How are LONGi Solar photovoltaic modules packed?

LONGi solar photovoltaic modules are packed with a layer of \$\&\pi\$160; plastic film on the outside of the pallet, which provides basic dust and water protection \$\&\pi\$160; for the mod- ules. For long distance transport or long time site stor- age, do not unpack pallets. The diagram on the right shows the package detail. 1 4 5 6 7 Internal strapping

How to calculate VOC in a Longi module?

(LONGi modules maximum system voltage is DC1000V/DC1500V---ac-tually system voltage is designed based on the selected module and inverter model.) The correction value of VOC can be calculated by the following formula. CVoc=1-?Voc×(25-T)T: The expected lowest temperature of the installation site.

What is the maximum system voltage for Longi modules?

(LONGi modules maximum system voltage is DC1000 V/DC1500 V---actually system voltage is designed based on the selected module and inverter model) The correction value of VOC can be calculated by the following formula. T: The expected lowest temperature of the installation site.

Australia"s Sunshine Coast is well known for its beauty, and the demand for alternative energy sources is increasing. When it comes to Longi Solar panels, homeowners and entrepreneurs are finding them irresistible

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60 single glass PV moduleö;1m 72 single glass PV moduleö;1.2m 60æu72 double glass PV moduleö;0.3m Vertical Installation: Standard line length (Note: One end of the single row ...

STC and PTC are both test conditions used to rate the performance of a photovoltaic module (PV panel), while NOCT is referred to the PV cell temperature and it's obtained under prefixed environmental conditions. Of ...

High-power solar panel for large-scale commercial and utility projects. ... Parameter: Longi (Watt) Trina (Watt) Jinko (Watt) Power Output Range: 415W - 550W: 430W - 690W: ... This table-based format provides a ...

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