

Longi photovoltaic panel standard size diagram

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 generating 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.

How are LONGi Solar photovoltaic modules packed?

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

Can Longi photovoltaic modules produce DC current under sunlight?

Page 9 INSTALLATION MANUAL FOR LONGi PHOTOVOLTAIC MODULES OF DG 3.4 Electrical Performance Safety PV modules can produce DC current under sunlight. Any contact of exposed metal at module's wiring parts may result in electrical shock or burn. Any contact of 30 V or larger DC Voltage can be fatal.

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 are the transport and storage requirements for LONGi Solar photovoltaic modules?

3.1 Transport and storage requirements LONGi solar photovoltaic modules are packed with a layer of plastic film on the outside of the pallet, which provides basic dust and water protection for the modules. For long distance transport or long time site storage, do not unpack pallets. The diagram on the right shows the package detail.

What if a Longi PV module is broken?

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

The panels are equipped with Hybrid Passivated Back Contact (HPBC) solar cell technology and have a standard size of 182mm. They are available in 72-cell, 66-cell, 60-cell, and 54-cell configurations, making



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them adaptable to a wide ...

Standard line length: 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 ...

LONGi introduces the Hi-MO X6 Max series with TaiRay Inside and HPBC technology. Enjoy advanced solar panel efficiency and durability with these innovative solar solutions. ... The new ...

Photovoltaic panels 600W - Longi Hi-MO 6 Scientist LR5-72HTH 580-600M-V03 DG Longi Hi-MO 6 Scientist LR5-72HTH 580-600M-V03 DG is a high-efficiency photovoltaic panel designed for ...

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