

Longi photovoltaic panel horizontal trough installation

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.

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 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.

Where can I find the latest version of the longi installation manual?

It is recommended to visit our website regularly at for the latest version of this installation manual. If customers fail to install modules as per requirements set forth in this manual, the limited warranty provided for customers will be invalid.

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-vVoc×(25-T)T: The expected lowest temperature of the installation site.

Horizontal Installation: Standard line length 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: ...



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Photovoltaic panels 585W - Longi Hi-MO 6 Explorer LR5-72HTH 560-585M-V03 UT The Longi Hi-MO 6 Explorer LR5-72HTH 560-585M-V03 UT photovoltaic panel is a high-performance solar panel that offers exceptional efficiency, ...

Horizontal Installation: 60 type PV module cable length >=1.2m, 72 type PV module cable length >=1.4m, 78 type PV module cable length >=1.5m Vertical Installation: Method 1: Standard cable length...

Photovoltaic panels 575W - Longi Hi-MO 6 Explorer LR5-72HTH 560-575M-V03 DG The Longi Hi-MO 6 Explorer LR5-72HTH 560-575M-V03 DG is a high-efficiency photovoltaic panel with a power output range of 560-575 watts. It ...

Solar panel LONGI LR5-54HPH M Series Installation Manual. Solar pv modules (26 pages) Solar panel LONGI LR5-66HTH M Series Installation Manual. Pv module (25 pages) ... Standard Cable Length (Note: One end of the single row ...

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