

# Longi photovoltaic panel nameplate parameters

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 Solar modify the product manual or installation manual?

LONGi Solar reserves the rights for modifying the product manual or installation manual without notice in advance. If customers fail to install modules as per the requirements set forth in this manual, the quality warranty provided for customers during sales shall become invalid.

#### How to install LONGi Solar?

LONGi modules can be installed less than 500mm but more than 50m from the seaside but stainless steel or aluminum shall be applied to contact solar PV Modules. And anti-corrosion protection shall be furnished for installation joints. See the installation requirements in Seaside Installation Instructions by LONGi Solar.

## 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.

#### Are LONGi Solar modules safe?

The design of LONGi Solar modules conforms to the IEC 61215 and IEC 61730 standards and its application level is rated as Class A. The modules can be used for the solar PV power systems above DC 50V or 240W which the people may access to. And the modules pass IEC61730-1 and IEC61730-2, meeting requirements of Safety Class II.

Solar panel prices depend on many parameters like performance class, cell type, panel design, build quality, power efficiency, and solar panel warranties. Also, federal and market conditions such as government import/export policies, ...



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LONGi Bright products are used on buildings to achieve an appealing appearance along with a moderate amount of PV generation capacity, such as industrial roofs and building facades, powering the buildings, reducing their energy ...

At CEF we sell the best solar panels for your needs. Commercial PV panels or home solar panels, we have them all. Click here and start to make renewable energy for yourself. National 7:30am ...

A substantial 25-year product warranty is also included with this 400 W LONGi solar panel. Certified for the most extreme environmental conditions. PID, salt, acid and ammonia cannot harm LR5-54HABB-400M. ...

LONGi continues to ensure that quality practices are incorporated at every stage of production and application, so as to achieve the dual enhancement in LONGi brand equity and customer satisfaction. ... The ...

Firstly thank you very much for choosing LONGi PV modules! This installation manual covers key electrical and mechanical installation information, so please be fully aware of the ... 5 Back ...

The article explains key solar panel specifications, such as wattage, standard test conditions (STC), normal operating cell temperature (NOCT), efficiency, temperature coefficient, and warranties. It highlights the ...

Nameplate: It describes product type, standard rated power, rated current, rated voltage, open circuit voltage, short circuit current under testing conditions, certification indicator, maximum ...

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