



# Instructions for installing JA Solar panels

What is included in the JA Solar installation manual?

Thank you for choosing JA SOLAR modules! This Installation Manual contains essential information for electrical and mechanical installation that you must know before handling, installing JA Solar Modules. This Manual also contains safety information you need to be familiar with.

Can JA Solar make changes to the product specifications or installation manual?

JA Solar reserves the right to make changes to the product, specifications or installation manual without prior notice. Failure to comply with the requirements listed in this manual will invalidate the Limited Warranty for Modules as provided by JA Solar at the same time of sale to the direct customer.

How do I store JA Solar modules?

Secure pallets from falling over. Do not exceed the maximum height of pallets to be stacked, as indicated on the pallet packaging. Store pallets in a ventilated, rain-proof and dry location until the modules are ready to be unpacked. Please unpack the package of JA Solar modules according to "JA Solar Modules Unpacking Instruction".

What is the maximum system voltage of JA Solar modules?

(The maximum system voltage of JA Solar Modules is DC 1000V. Rated electrical characteristics such as  $I_{sc}$ ,  $V_{oc}$  and  $P_{max}$  are measured within  $\pm 3\%$  of according to the safety appraisal of the IEC 61730) of the Modules and all other electrical measurement uncertainty at Standard Test Conditions.

Where can I find a barcode for a JA Solar module?

In addition, you can find a same barcode at the nameplate beside. JA Solar Modules are designed to meet the requirements of IEC 61215 and IEC 61730, application class A. Modules rated for use in this application class may be used in system operating at greater than 50V DC or 240W, where general contact access is anticipated.

How do I know if my JA Solar module is safe?

Check that all electrical connections are securely fastened. Make sure that all locking connectors are fully engaged and locked. The junction boxes used with JA Solar Modules contain bypass diodes wired in parallel with the PV cell strings.

JA Solar panel retains over 90% of its output after 10 years and around 83% of the rated output in 25 years. Bifacial panels get 30-year performance warranty and their degradation rates are lower: only 0.45% power output loss per year. ...

This document is the installation manual for JA SOLAR photovoltaic modules. It contains important safety instructions and guidelines for installing the modules properly. The manual discusses product identification, safety precautions, ...

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Web: <https://publishers-right.eu/contact-us/>

Email: [energystorage2000@gmail.com](mailto:energystorage2000@gmail.com)

WhatsApp: 8613816583346

