

# Jinko photovoltaic panel rack installation method

Where should Jinko Solar PV modules be installed?

**Selection** In most applications, Jinko Solar PV modules should be installed in a location where they will receive maximum sunlight throughout the year. In the Northern Hemisphere, the module should typically face south, and in the Southern Hemisphere, the modules should typically

Can Jinko Solar PV modules be installed near the seashore?

Operation in permanent shading conditions is not recommended. Do not install the PV module near open flame or flammable materials. Jinko Solar PV modules have passed the IEC 61701 salt spray corrosion test. The PV modules can be installed at a distance of 50m away from the seashore.

Do Jinko Solar PV modules pass the salt spray corrosion test?

Jinko Solar PV modules have passed the IEC 61701 salt spray corrosion test. The PV modules can be installed at a distance of 50m away from the seashore. In the case when the modules are installed within 50m to 500m distance from the seashore, the connectors shall be protected, i.e., adding dust plugs.

What should I know before installing Jinko Solar?

Do not touch live terminals with bare hands. Use insulated tools for electrical connections. Do not remove any part installed by Jinko Solar or disassemble the module. All instructions should be read and understood before attempting to install, wire, operate, and maintain the module.

Can I drill a hole in a Jinko module?

Do not drill holes in the frame without authorization from Jinko, which may cause corrosion or other negative effects to the module. Thermal expansion and cold contraction effect occur on the modules. During installation, the interval between two adjacent modules must be  $\geq 10\text{mm}$ .

Can Jinko change the installation manual?

Jinko reserves the right to change the installation manual, the PV module, the electrical specifications, or product information sheets without prior notice. For the tolerance of electrical characteristics and protection class of modules, please refer to Section 5 "Electrical Specification".

**2.3.3 Tracker installation** Jinko modules also have high compatibility with various mainstream tracker systems in the industry. The maximum load that Jinko module can achieve is as listed ...

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