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Installation of photovoltaic panel unloading hoist

Who should install solar PV modules?

The installation of solar PV modules should only be performed by a qualified licensed professional,including,without limitation,licensed contractors and licensed electricians. The installer assumes the risk of all injury that might occur during installation,including without limitation,the risk of electric shock. CAUTION

Do you need a professional to install a PV module?

The installation and handling of PV modules require professional skills and should only be performed by qualified professionals. The installers must inform end-users (consumers) the aforesaid information accordingly. The word " module " or " PV module " used in this manual refers to one or more CS-series solar modules.

How to unload & store PV modules?

UNLOADING, UNPACKING & STORAGE At receipt of PV modules, verify the product details as it had been ordered. Packing list pasted outside the box contains all details including the serial no of modules. It is recommended to unload the packing box by using forklift only.

Which materials should be used to install photovoltaic modules?

JA Solar recommends that when installing modules at the seaside, stainless steel or aluminummaterials should be used to contact the photovoltaic modules, and the installation parts should be well protected from corrosion. The tilt angle of the modules is measured between the surface of the modules and a horizontal ground surface.

How to unpack PV modules?

Unpacking of PV modules should always be done in the vertical manner by two persons as shown in the diagram. Also care should be taken for falling over one module to the other inside the packing box. Modules should be stored in a dry and ventilated environment to avoid direct sunlight and moisture.

Can you walk on a LONGi Solar PV module?

DO NOTstand or walk on PV modules. Prior to beginning installation, review the Installation Manual for LONGi Solar PV Modules. Do not carry a module alone; always use two people to lift and carry. Do not drill holes in the frame of the module. In addition to invalidating the product warranty, this will also reduce

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1.3 Solar PV Technology 6 Ê Ê UÊ À Þ Ã Ì > i Ê V

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information. Installation personnel shall comply with all safety precautions set out in this manual, local requirements, and regulations of the law and authorized institutions. Prior to installation ...

Prior to installation the solar photovoltaic system, installation personnel shall clearly understand its mechanical and electrical ... grasp the module junction box or lead wire to lift the module, ...

BoatLiftandDock provides a diverse selection of easy to install, do it yourself Solar Panel Boat Lift Kits for DC 12v & 24v lift or hoist motors. Kits come complete and ready to install with a solar ...

One thing many solar investors don"t always consider is transporting...whether from a store to your home or from one home to another. Granted, when you have a solar array installed the ...

flat, even and open area for parking and unloading. ? Forklift unloading: Choose the appropriate carrying forklift according to the commodity weight, unload the Modules from the freight car ...

Solar panel orientation while packing may seem like a minor detail, but it can have significant impacts. Packing solar panels can be done either vertically or horizontally, with each method ...

Solar panel orientation while packing may seem like a minor detail, but it can have significant impacts. Packing solar panels can be done either vertically or horizontally, with each method having its pros and cons. The choice depends ...

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