

# **Installation of inverter for Marseille solar power station**





## Overview

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How do you install a solar inverter?

Install the inverter vertically or at a minimum back tilt of 10°. Forward installation or upside-down installation is prohibited. 1) Reserve enough clearance around the inverter to ensure sufficient space for heat dissipation, as shown in FIG 3-3.

How do I connect multiple inverters to a PV system?

When there is only one inverter in the PV system, connect the additional grounding cable to a nearby grounding point. When there are multiple inverters in the PV system, connect grounding points of all inverters and the PV array frames to the equipotential cable (according to the onsite conditions) to implement an equipotential connection.

Can CSI solar inverter be installed under load?

CSI Solar Co., Ltd. DO NOT DISCONNECT UNDER LOAD! Do not install the inverter on structures constructed of flammable, thermolabile, or explosive materials. Ensure the inverter is out of children's reach. The ambient temperature should be between -30°C~ 60°C. The humidity of the installation location should be below 100% without condensation.

How do you ground a PV system?

Make sure those terminals are both grounded reliably. All non-current carrying metal parts and device enclosures in the PV power system should be grounded, for example, brackets of PV modules and inverter enclosure. When there is only one inverter in the PV system, connect the additional grounding cable to a nearby grounding point.



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