SOLAR Pro.

Unlocking steps of SAJ PV inverter

Can a saj inverter be wet?

Do not touchthe surface of the inverter while the housing is wet, otherwise, it might cause electrical shock. Before opening the housing, the SAJ inverter must be disconnected from the grid and PV generator; you must wait for at least five minutes to let the energy storage capacitors completely discharged after disconnecting from power source.

Can a saj inverter be used with a PV generator?

SAJ is not responsible for the loss and these warranty claims. The SAJ inverter must only be operated with PV generator. Do not connect any other source of energy to the SAJ inverter. Be sure that the PV generator and inverter are well grounded in order to protect properties and persons. The inverter will become hot during operation.

Is Saj liable if a solar inverter is lost?

SAJ is not responsible for the loss and these warranty claims. The SAJ inverter must only be operated with PV generator. Do not connect any other source of energy to the SAJ inverter, and persons. The solar inverter will become hot during operation. Please do not touch the heat sink or peripheral surface during or shortly after operation.

What happens if a saj inverter is unauthorized?

Any unauthorized actions including modification of product functionality of any form may cause lethal hazardto the operator, third parties, the units or their property. SAJ is not responsible for the loss and these warranty claims. The SAJ inverter must only be operated with PV generator.

Can a saj inverter be installed in sunlight?

Installation directly exposed under intensive sunlight is not recommended. The installation site must have good ventilation condition. Although SAJ's inverters have surpassed stringent testing and are checked before leaving factory, it is still possible that the inverters may suffer damages during transportation.

What if a saj inverter is out of warranty?

The defective inverter should be sent back to the closest SAJ Service Center by packing in its original package if possible. If the inverters for maintenance are out of warranty,SAJ charges an on-site service fee,parts,labor cost and logistic fee to end-user. Detailed standard refers to the listed table.

·The SAJ inverter must only be operated with PV generator. Do not connect any other source of energy to the SAJ inverter. Page 7 H2 Series 2.2 Explanations of Symbols Symbol Description ...

Series Chapter 1 Safety Precautions 1.1 Scope of Application This User Manual describes instructions and detailed procedures for installing, operating, maintaining, and troubleshooting of the following SAJ on-grid

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inverters: R6 ...

SAJ Solar Inverters. SAJ offers a range of solar inverters for residential and commercial solar PV systems. These inverters are Clean Energy Council approved. This means they are eligible for the Small-scale Renewable ...

Page 17 HS2/AS2 Series Step 5: After the battery modules installation, mark the proper positions of inverter and drill holes (10mm in Step 6: Use a rubber hammer to drive the screw fixing seat ...

Monitor your solar panel's open circuit voltage (Voc) regularly to ensure optimal performance and detect any anomalies early. Adjust the position and tilt of your solar panels to ...

Page 53 1.2 Extension of Warranty The purchaser of SAJ inverters (R5 series, Sununo Plus series, Suntrio Plus series, Sunfree hybrid series and AC-coupled inverters) should extend the warranty period in 18 months from the date of ...

As a global inverter company in CHINA, SAJ provides professional solar power solutions and advanced solar inverters. ... SAJ specializes in developing and producing smart energy storage solutions that assist residential and ...

PV Array Power [Wp]@STC 22500 25500 30000 33000 37500 Max. Input Voltage [V] 1100 MPP Voltage Range [V] 180-1000 Nominal Input Voltage [V] Start-up Voltage [V] Max. ... 4.2 Pre-installation Check 4.2.1 Check the ...

A SAJ é especializada no desenvolvimento e na produção de soluções inteligentes de armazenamento de energia. As soluções inteligentes de armazenamento de energia são ...

Step Illustration 1. Prepare cables by referring to similar operations in steps 1 - 5 in section 8. 1. Ensure that the DC switch is in OFF position and locked. For further safety consideration, use ...

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