

Huawei 300 inverter output voltage





Overview

Who makes sun2000-300kti-h0 solar inverter?

Max. Altitude Huawei Technologies Co., Ltd. Solar Inverter Series SUN2000-300KTL-H0 (CN). Detailed profile including pictures, certification details and manufacturer PDF.

Can I install the inverter in a noise-sensitive area?

To avoid complaints, do not install the inverter in a noise-sensitive area. The typical working conditions are as follows: room temperature 25°C; rated input voltage 1080 V DC, rated output voltage 800 V AC/50 Hz; rated power, and grid voltage THDu \leq 0.5%.

Do I need a PE cable for my inverter?

M12 OT/DT terminals (L1, L2, and L3) are recommended. M12 OT/DT terminals (L1, L2, and L3), and M10 OT/DT terminals (PE) are recommended. You do not need to prepare a PE cable. Note : Do not connect aluminum or aluminum alloy DC power cables directly to the DC terminals of the inverter.

How do you connect a PV inverter?

Connect the connectors on the PV strings to the connectors on the inverter, and pull back the connectors on the PV strings along the axial direction to check whether the connectors are securely installed. Ensure that the connectors are properly connected. Any connector damage due to improper connection is not covered by the warranty.



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SUN2000

The typical noise value is the test result obtained under typical working conditions in a lab. To avoid complaints, do not install the inverter in a noise-sensitive area. The typical working ...

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User Manual

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Huawei Technologies Co., Ltd. Solar Inverter Series SUN2000-300KTL-H0 (CN). Detailed profile including pictures, certification details and manufacturer PDF

Huawei Solar Inverter SUN2000-300KTL-H0 300KW On Grid Solar Inverter

Product name:SUN2000-300KTL-H0;Output Voltage Waveform:Pure Sine Wave;Application:Solar Power System Home;AC Connector:Waterproof Connector + OT/DT



Terminal;Inverter

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