

## Label





**Label Location** 





Model: SUN2000-100KTL-USH0 Name: SOLAR INVERTER

Max. Input Voltage: 1500 Vd.c.

Max. Input Current: 22 A/22 A/22 A/22 A/22 A/22 A

Isc: 40 A/40 A/40 A/40 A/40 A/40 A MPPT Range: 600 - 1500 Vd.c.

Output Nominal Voltage: 800 Va.c.; 3 ~ + ⊕
Output Voltage Range: 704 − 880 Va.c.
Nominal Operating Frequency: 60 Hz
Operation Frequency Range: 59.3 − 60.5 Hz

Output Rated Power: 100 kW

Max.Output Apparent Power: 100 kVA@40℃; 90kVA@50℃

Max. Output Current: 72.9 A

Power Factor: 0.8(lagging) = 0.8(leading)

Operating Temperature Range: -25 = +60℃

Enclosure: Type 4X Protection Class: I

Overvoltage Category: II(DC)/III(AC)

Pollution Degree: III Communication:PLC/RS485

AFCI: Type I

Type: Utility Introduce inverter

This device compiles with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference sectived, including interference that may cause undesired operation.

FCUID-OIS100KTLUSH0PLC







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## Label showing

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC ID: QIS100KTLUSH0PLC