

Title: Sungrow Photovoltaic SG5KD Inverter

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Sungrow SG2K5-S, SG3K6-D, SG4K6-D, SG3K-S, SG5K-D, PV Grid-connected inverter. Quick Installation Guide.

The Sungrow SG5K-D flaunts a 5000 watt rated power with the highest DC voltage standing at 600 volts. This single-phased solar PV inverter brings in a high-quality design with 2 MPPTs.

Version 1.1. Max. PV input voltage. Max. PV input current. Max. PV short-circuit current. Max. AC output current. © 2020 Sungrow Power Supply Co., Ltd. All rights reserved. Subject to change without ...

High Yield Higher yield with Max. efficiency 98.4 %, European efficiency 98.0 % Flexible PV string configurations, DC/AC ratio up to 1.3

View online or download Sungrow SG5K-D User Manual.

Since its establishment in 1997, the company has been dedicated to the R& D and manufacturing of photovoltaic system equipment with photovoltaic inverters at its core, providing world-class ...

N DC DC SPD Switch (Boost2) DC Bus Inverter Circuit (DC/AC) AC SPD PE 0% 10% 20% 30% 40% 50% 60% 70% 80% 90% 100%

This document provides specifications for two residential single-phase inverters, the SG3K-D and SG5K-D, from Sungrow. It lists technical details like input/output power, efficiency, protection features, ...

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