



## Weight of Huawei 250kw inverter

SiC high-voltage synchronous rear ePowertrain, flat-wire-motor, reducer designed with low oil-stirring loss and low friction, max motor speed 25000rpm, peak torque ~5500Nm, volume 64L, weight 88kg CLTC efficiency 93% Input Voltage Number of MPP Trackers Max. Current per MPPT Max. Short Circuit Current per MPPT Max. PV Inputs per MPPT Start Voltage MPPT Operating Voltage Range Nominal Input Voltage Nominal AC Active Power Max. AC Apparent Power Max. AC Active Power (cos $\phi$ =1) Nominal Output Voltage Rated AC Grid Introducing Huawei's industry-leading PV Ground-Fault Protection, this PV controller ensures a rapid shutdown of the on-grid system within 15 milliseconds in a ground fault. This feature effectively prevents fault current, supporting safe inverter operation without a hitch. Smart Connector Note: Your Enquiry will be sent directly to Beny New Energy GmbH. Note: Your Enquiry will be sent directly to Huawei Technologies Co., Ltd Max. DC Power Max. DC Voltage Max. AC Power Max. Efficiency Max. Altitude Huawei Technologies Co., Ltd. Solar Inverter Series SUN2000-12/15/17/20/25K-MB0. \*2.The maximum input voltage is the upper limit of the DC voltage. Any higher input DC voltage would probably damage the inverter. \*3.Any DC input voltage beyond the operating voltage range may result in inverter malfunction. Disclaimer: The preceding values are measured by an internal laboratory PowerPoint Presentation Dimensions (W x H x D) Weight (with mounting plate) Operating Temperature Range Cooling Method Max. Operating Altitude without Derating Relative Humidity AC Connector SUN2000-250KTL-H1 Datasheet This document provides technical specifications for the Huawei SUN2000-250KTL-H1 solar inverter. It has a maximum efficiency of 99.01% and European efficiency of 98.8%. Huawei Sun2000-250ktl-H3 Solar String Inverter Commercial Product Description Huawei 250KW Smart PV Controller Introducing Huawei's industry-leading PV Ground-Fault Protection, this PV controller ensures a rapid shutdown of the on-grid system SUN2000-12-15-17-20-25K-MB0 Specs | HUAWEI Learn more about the detailed model, parameter configuration, compatibility, environment, and product description of the SUN2000-12-15-17-20-25K-MB0. Huawei 250kW 3-in-1 ePowertrain (Synchronous) SiC high-voltage synchronous rear ePowertrain, flat-wire-motor, reducer designed with low oil-stirring loss and low friction, max motor speed 25000rpm, peak torque ~5500Nm, volume 64L, weight 88kg Growatt/Sungrow/Huawei/Goodwe 350kw 250kw Solar String Square Wave Inverter Single Weight 84kg Inverter Efficiency 98.8% Output Type Single, Triple Three Phase 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. PowerPoint Presentation Dimensions (W x H x D) Weight (with mounting plate) Operating Temperature Range Cooling Method Max. Operating Altitude without Derating Relative Humidity AC Connector SUN2000-12-15-17-20-25K-MB0 Specs | HUAWEI Smart PV Global Learn more about the detailed model, parameter configuration, compatibility, environment, and product description of the SUN2000-12-15-17-20-25K-MB0. Huawei 250kW 3-in-1 ePowertrain (Synchronous) SiC high-voltage synchronous rear ePowertrain, flat-wire-motor, reducer designed with low oil-stirring loss and low friction, max motor speed 25000rpm, peak torque



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Growatt/Sungrow/Huawei/Goodwe 350kw 250kw Solar String Inverter Square Wave Inverter  
Single Weight 84kg Inverter Efficiency 98.8% Output Type Single, Triple Three  
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