

# 50kW inverter model



## Overview

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A powerful 50kW three-phase on-grid inverter engineered for large commercial and utility-scale solar projects. Featuring four independent MPPT trackers for maximum design flexibility and energy yield, a robust IP65 rating, and a comprehensive 10-year warranty for long-term. Note: Out of Stock - See manufacturer for similar products.

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### Solis-(50-60)K

Features: Max. efficiency 99.0% Wide voltage range and low startup voltage 4 MPPT input, each rated current is 28.5A, compatible with high power module THDi<3%, low harmonic distortion against grid ...

### [NITROX ON GRID \(DEYE\) INVERTER 50KW](#)

A powerful 50kW three-phase on-grid inverter engineered for large commercial and utility-scale solar projects. Featuring four independent MPPT trackers for maximum design flexibility and energy yield, ...



### [50/60 kW, 1000 Vdc String Inverters for North America](#)

50/60 kW, 1000 Vdc String Inverters for North America designed for ground mount, rooftop and carport applications. The units are high performance, advanced, and reliable inverters de



### [SMA Sunny TriPower 50kW Grid-Tie 3-Phase Inverter for Commercial](#)

Suitable for 1,000 V DC applications, the Sunny Tripower allows for flexible design and a lower levelized cost of energy. The SMA Tripower CORE1 50 kW commercial inverter from SMA is free standing, ...



[CPS 50kW 480 VAC 3-Phase Grid-Tie Inverter for Commercial...](#)

The 50kW (55kVA) medium power CPS three phase string inverters are designed for ground mount, rooftop and carport applications. The units are high performance, advanced and reliable inverters ...

**TAX FREE**

**Product Model**  
HJ-ESS-215A(100KW/215KWh)  
HJ-ESS-115A(50KW 115KWh)

**Dimensions**  
1600\*1280\*2200mm  
1600\*1200\*2000mm

**Rated Battery Capacity**  
215KWH/115KWH

**Battery Cooling Method**  
Air Cooled/Liquid Cooled

[SMA Sunny Tripower Core-1 STP50-US-41 50kW Inverter](#)

The Sunny Tripower CORE1 is the world's first free-standing PV inverter for commercial rooftops, carports, ground mount and repowering legacy solar projects. Now with expanded features and new ...



Voltage range: 691.2-947.2V

>6000 cycles (100% DOD)

Rated battery capacity: 215KWH (customizable)

EMS communication: 4G/CAN/RS485

[CPS 50kW 480 VAC 3-Phase Grid-Tie Inverter for ...](#)

The 50kW (55kVA) medium power CPS three phase string inverters are ...

### SG36\_40\_50CX-P2

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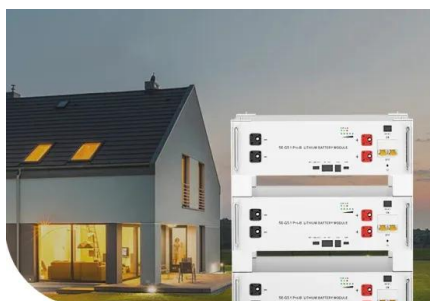
### [50kW SMA Sunny Tripower Core1 Inverter](#)

The SMA Sunny Tripower Core1 50-US is a grid-tied 50,000 watt (50 kW) AC ...



### [50-60kW PV string inverter\\_three phase inverter](#)

S5-GC (50-60)K three-phase series string inverter are suitable for the installation of three-phase input pv system of commercial and industrial PV plants. Adopt 5/6 MPPT design to provide a more flexible ...



**Low Voltage  
Lithium Battery**

**6000+** Cycle Life

### [Solis 50kW S5 3-Phase Inverter - High Efficiency & Reliability , Solen](#)

The Solis 50kW S5 3-Phase Inverter is engineered for high-demand commercial and industrial solar systems, offering powerful performance and exceptional energy conversion.

## Contact Us

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For catalog requests, pricing, or partnerships, please visit:  
<https://www.xraydiamondsolutions.co.za>