



Sunsynk 5kw inverter south africa

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This is an ideal hybrid solar inverter for both residential and small office applications where your peak essential loads are low where you need to maintain reliable backup power to small appliances TV, Fridge, lights, PC, WiFi and other electronics etc. The Sunsynk 5KW Hybrid Inverter can provide a constant peak power of 5KW with a maximum of 5KW to your essential loads. The Sunsynk 5KW can manage power automatically using excess production to supplement your heavy loads like geyser and stove if this option is used. With a full PV array the system can produce on average 25KW per day.

Intelligent power management e without solar panels as a reliable grid backup system or with solar panels providing reliable backup and efficient self-consumption. The 5KW with >5KW PV array can produce 40KW on average per day. Up to 16 units in parallel. The system can be paralleled on single phase or on a three phase environment patible with Lithium-ion and Lead Acid batteries. Generator input automatically signal for the generator to start or manual start. Wi-Fi for remote monitoring of active status and historical data. Provides reliable stable backup for essential loads and can export power to non-essential load or grid.

Battery Type - Lead-acid or Lithium-ion Battery Voltage Range (V) - 40~60V Max. Charging Current (A) - 190A Max. Discharging Current (A) - 190A Charging Curve - 3 Stages / Equalization External Temperature Sensor - Optional Charging Strategy for Li-Ion Battery - Self-adaption to BMS

Max. DC Input Power (W) - 10400W No. of Strings Per MPPT Tracker - 2 PV Input Voltage (V) - 370V (100V~500V) MPPT Range (V) - 125~425V Start-up Voltage (V) - 150V PV Input Current (A) - 22A+22A

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All-in-one, plug-& -play, and expandable.

Discover the Sunsynk Powerlynk XL 5kW Inverter with 5.12kWh Battery ESS, now available at JC Solar Panels. This all-in-one, mobile, and easy-to-install plug-and-play system is perfectly suited for both new house builds and retrofit projects.

Advanced Specifications:

Power Output and Capabilities: The Sunsynk Powerlynk XL delivers a maximum output power of 5500 watts or 24 amps, making it a robust solution for handling your home's energy needs.



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This system not only simplifies the installation process but also reduces the complexity and time involved in setting up a reliable home energy solution. Whether you're looking to upgrade your current home or integrate energy efficiency into a new build, the Sunsynk Powerlynk XL is designed to meet your needs with minimal hassle.

For more information or to purchase the Sunsynk Powerlynk XL 5kW Inverter with 5.12kWh Battery ESS, visit JC Solar Panels today. Experience the future of home energy management with our cutting-edge technology.

Contact us for free full report

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