3kw inverter charger off grid



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Comprehensive all-in-one design: The RIIO SUN II combines multiple functionalities into one compact casing, including a pure sine wave inverter, advanced MPPT solar charge controller, and an efficient battery AC charger. This design simplifies installation and optimizes performance in various applications.

High surge capacity: Engineered to handle significant surge loads, the RIIO SUN II guarantees uninterrupted operation of essential appliances during power outages, providing peace of mind for off-grid living or backup scenarios. With a swift 4ms transfer time, it quickly switches to battery power during outages, ensuring your critical appliances remain operational.

Enhanced flexibility: The RIIO SUN II can be configured in parallel with up to 3 units in singles phase applications, or up to 9 units in three-phase applications, achieving a maximum output of 27KVA. This feature is ideal for larger installations where higher power demands are necessary.

32A transfer switch: The AC transfer switch inside the RIIO SUN II is rated up to 32A, allowing for up to 7.36kW of power to be passed through to the loads from the AC input when the inverter is in bypass.

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