



Victron Phoenix Smart 48/3000 Pure Sine Wave Inverter 6000W

Product price:

830,00 € tax excluded

Product description:

Victron Phoenix Smart 48/3000 Pure Sine Wave Inverter 6000W

Victron Phoenix Smart 48/3000 is a pure sine wave inverter that ensures the operation of electrical devices up to 6000W powered by a 24V battery.

The Victron Phoenix Smart 24/3000 represents an extremely efficient and reliable power supply solution. Built on the renowned Phoenix platform, which has been extensively tested in real-world situations, this inverter features a sleek and elegant design, encased in an all-metal casing that ensures robustness and durability.

Equipped with the ability to provide power in a variety of circumstances, from vehicles to boats, trailers to homes, the Victron Phoenix Smart 24/3000 is equipped with a toroidal transformer that ensures significant peak power capacity. In addition, it provides voltage and frequency stability, delivering a high-quality sinusoidal output.

The installation process is further simplified by the accessible terminals, which facilitate the work of installers and enable a professional finish. In addition, the integration of Bluetooth further enhances the configuration of the high-power inverter.

Through Victron Connect, a range of parameters and settings can be managed, including alarms, alarm relays, voltage interruptions, output voltage, frequency and ECO mode. The Victron Phoenix Smart 24/3000 represents a significant advance in technological innovation and user experience, offering reliable performance and advanced features.

Technical Specifications Victron Phoenix Smart 48/3000

Input Voltage Range: 37.2 – 68 V

Output Voltage: 230 VAC $\pm$ 2% 50 Hz or 60 Hz $\pm$ 0.1% (1)

Continuous Output at 25°C: 3000 VA





Continuous Output at 25°C | 40°C | 65°C: 2400 W | 2200 W | 65°C 1700 W

Peak Power: 6000 W

Max Efficiency at 48V: 95%

Programmable Relay: Yes

ECO Mode Start and Stop Power: Adjustable

Remote Control: Yes

Protection Category: IP21

Length: 285 mm

Width: 150 mm

Height: 485 mm

Weight: 19 kg

Looking for a product with different technical specifications? [HERE](#) you can find the section dedicated to Victron inverters or other specialized brands.

Images and technical data are not binding and may be subject to revisions by the manufacturer.

Product features:

Phase: Single phase

Frequency (Hz): 50 / 60

Output voltage (V): 230

Length (mm): 150

Width (mm): 285

Height (mm): 485

Input voltage (V): 48

Kind of wave: Pure Sinusoidal

Continuous power (W): 2400

Colour: Blue

Weight (Kg): 19