

## Victron Phoenix Smart 12/3000 Pure Sine Wave Inverter 6000W

Product price:

## 830,00 € tax excluded

## **Product description:**

Victron Phoenix Smart 12/3000 Pure Sine Wave Inverter 6000W

Victron Phoenix Smart 12/3000 is a sinusoidal inverter that ensures the operation of electrical devices up to 6000W powered by a 12V battery.

The Victron Phoenix Smart 12/3000 represents a highly efficient and reliable solution for electrical supply. Built upon the renowned Phoenix platform, extensively tested in real-world scenarios, this inverter showcases a refined and elegant design, housed within a fully metal casing, ensuring robustness and longevity.

Capable of powering devices in various scenarios, from vehicles and boats to trailers and residences, the Victron Phoenix Smart 12/3000 incorporates a toroidal transformer that guarantees a remarkable peak power capacity. Furthermore, it ensures stable voltage and frequency, delivering a high-quality sinusoidal output.

The installation process is further simplified by accessible terminals, streamlining the work of installers and allowing for a professional finish. Moreover, the integration of Bluetooth further enhances the setup 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 12/3000 signifies a leap forward in technological innovation and user experience, offering reliable performance and advanced features.

Technical Specifications of Victron Phoenix Smart 12/3000

Input Voltage Range: 9.3 - 17 VOutput Voltage: 230 VAC ± 2%, 50 Hz or 60 Hz ± 0.1% (1) Continuous Output at 25°C: 3000 VA

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Continuous Output at 25°C | 40°C | 65°C: 2400 W | 2200 W | 65°C 1700 W Peak Power: 6000 W Maximum Efficiency at 12V: 93% Programmable Relay: Yes ECO Mode Start and Stop Power: Adjustable Remote Control: Yes Protection Category: IP21 Length: 285 mm Width: 150 mm Height: 533 mm Weight: 19 kg

Looking for a product with different technical specifications? HERE you can find the dedicated area for 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): 533 Input voltage (V): 12 Kind of wave: Pure Sinusoidal Continuous power (W): 6000 Colour: Blue Weight (Kg): 19

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