



## Victron Phoenix Smart 24/2000 Pure Sine Wave Inverter 4000W

Reference: PIN242200000

### Victron Phoenix Smart 24/2000 Pure Sine Wave Inverter 4000W

Victron Phoenix Smart 24/2000 is a pure sine wave inverter that ensures the operation of electrical devices up to 4000W powered by a 24V battery.

Victron Phoenix Smart 24/2000 constitutes an extremely efficient and reliable solution for power supply. Built on the renowned Phoenix platform, extensively tested in real-world scenarios, this inverter features an elegant and sleek design housed in a full metal casing that guarantees strength and durability over time.

Installation becomes even easier thanks to accessible terminals, which simplify the work of installers and allow for a professional finish. Furthermore, the integration of Bluetooth technology makes the configuration of the high-power inverter even more convenient. Through Victron Connect, it is possible to manage a series of parameters and settings, including alarms, alarm relays, voltage interruptions, output voltage, frequency, and ECO mode, among other options.

Victron Phoenix Smart 24/2000 represents a significant step forward in technological innovation and user experience, offering reliable performance and advanced features. Whether for domestic applications or more complex environments, this inverter adapts flexibly and reliably to energy needs. Its presence in an ever-evolving sector is a tangible testament to Victron's commitment to excellence and customer satisfaction.

### Technical Specifications Victron Phoenix Smart 24/2000

Input voltage range 18.6 - 34 V  
Output Voltage: 230 VAC  $\pm$  2% 50 Hz or 60 Hz  $\pm$  0.1% (1)  
Output cont. of at 25°C: 2000 VA  
Cont. output of at 25°C | 40°C | 65°C: 1600 W | 1450 W | 65°C 1000 W  
Peak power 4000 W  
Programmable relay: Yes  
ECO mode start and stop power: adjustable  
Remote control: yes  
Protection category: IP21  
Length: 219 mm  
Width: 125 mm  
Height: 485 mm  
Weight: 13 kg

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

## Technical Sheet

Phase	Single phase
Frequency (Hz)	50 / 60
Output voltage (V)	230
Length (mm)	125
Width (mm)	219
Height (mm)	485
Input voltage (V)	24
Kind of wave	Pure Sinusoidal
Continuous power (W)	1600
Colour	Blue
Weight (Kg)	13