



## Victron Phoenix 24/800 VE Pure Sine Wave Inverter 1500W

Reference: PIN241801200

### Victron Phoenix 24/800 VE Pure Sine Wave Inverter 1500W

Victron Phoenix 24/800VE is a sine wave inverter that ensures the operation of electrical devices up to 1500W powered by a 24V battery.

The inverter's compact and lightweight design gives this device considerable adaptability for use in camping, on boats, in vehicles, and in other situations where a portable power source is needed. The Victron Phoenix 24/800VE is specially designed to be powered by a 24 V battery and offers a constant output power of 650 W, providing reliable power to power various electronic devices such as laptops, cell phones, televisions and other similar equipment.

With its rated capacity of 650 watts, the Victron Phoenix 24/800VE inverter can easily handle moderate loads such as refrigerators, televisions, computers, lamps, and others. Through the use of pure sine wave technology, the inverter is able to provide a current similar to that delivered by the power grid, ensuring stable and efficient operation for all connected devices.

The Victron Phoenix 24/800VE inverter takes full advantage of pure sine wave technology, making it ideal for powering devices that require reliable and stable power. Its provision of various protection features, including overcurrent, overheating and short circuit, ensures a safe and reliable power delivery experience without any danger to the user or connected devices. Pure sine wave technology helps ensure consistent and stable power quality, ensuring reliable operation for all devices powered by the Victron Phoenix 24/800VE inverter.

### Technical Specifications Victron Phoenix 24/800 VE

Waveform: Pure Sine Wave  
Input Voltage: 24V  
AC cont. output power at 25 °C: 800 Va  
Continuous power at 25 °C / 40 °C: 650 / 560 W  
Maximum Power: 1500 W  
Voltage: 120 / 230 Vac  
Output Frequency: 50 / 60 Hz  
Input voltage range: 9.2 - 17 / 18.4 - 34.0 / 36.8 - 62.0 Vdc  
Maximum efficiency: 90 / 91 %  
Material and Color: aluminum (blue Ral 5012)  
Protection category: IP 21  
Length: 216 mm  
Width: 305 mm  
Height: 105 mm  
Weight: 5.5 kg

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

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

## Technical Sheet

Frequency (Hz)	50 / 60
Protection degree	IP21
Output voltage (V)	120 / 230
Length (mm)	305
Width (mm)	216
Height (mm)	105
Input voltage (V)	24
Kind of wave	Pure Sinusoidal
Continuous power (W)	650
Colour	Blue
Weight (Kg)	5.5