



## Victron Phoenix 48/5000 Pure Sine Wave Inverter 10000W

Reference: PIN485020000

### Victron Phoenix 48/5000 Pure Sine Wave Inverter 10000W

The Victron Phoenix 48/5000 is a sinusoidal inverter that ensures the operation of electrical devices up to 10000W powered by a 48V battery.

The Victron Phoenix 48/5000 Pure Sine Wave Inverter is a high-quality device that offers remarkable power and advanced versatility. With its pure sine wave output, it delivers superior performance for a wide range of applications, both professional and domestic.

At the core of this inverter lies the innovative SinusMax technology, which combines high peak power with optimal efficiency. Incorporating the Hybrid AF technology, the Victron Phoenix 48/5000 is designed to ensure efficiency without compromising on performance. This translates into a compact and lightweight device that can easily power various loads.

One standout feature of this inverter is its operational flexibility. It can be used in parallel configurations, allowing for the connection of up to 6 units to achieve higher output power. The Victron Phoenix inverter line has been engineered with a focus on advanced engineering principles, aiming to provide a reliable and high-performance solution.

The Victron Phoenix 48/5000 offers a compact yet powerful solution capable of meeting diverse energy needs. The combination of cutting-edge technologies, along with the option for parallel and three-phase operation, makes this inverter the ideal choice for those seeking optimal performance and versatility in a single solution.

To explore products with different technical specifications, you can visit the dedicated area for Victron inverters or other specialized brands. Please note that images and technical data are indicative and may be subject to revisions by the manufacturer.

### Technical Specifications Victron Phoenix 48/5000

Supply voltage: 38 - 66 Vdc  
Output Output: 230 V  $\pm$  2% / 50 / 60Hz  $\pm$  0.1% (1)  
Continuous output power at 25°C: 5000 VA  
Continuous output power at 25°C / 40°C / 65°C (W): 4000 / 3700 / 3000  
Maximum power: 10000 W  
Maximum efficiency 48V: 95 %  
Zero load power 48V: 35 W  
Width: 328 mm  
Length: 240 mm  
Height: 444 mm  
Weight: 30 Kg

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

specialized brands.

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## Technical Sheet

Phase	Single phase
Frequency (Hz)	50 / 60
Output voltage (V)	230
Length (mm)	240
Width (mm)	328
Height (mm)	444
Input voltage (V)	48
Kind of wave	Pure Sinusoidal
Continuous power (W)	4000
Colour	Blue
Weight (Kg)	30