



Victron Phoenix 48/5000 Pure Sine Wave Inverter 10000W

Reference: PIN485020000

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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.

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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

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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