



## Victron Phoenix 48/375 VE Pure Sine Wave Inverter 700W

Reference: PIN483750200

### Victron Phoenix 48/375 VE Pure Sine Wave Inverter 700W

The Victron Phoenix 48/375VE is a sine wave inverter that ensures the operation of electrical devices up to 700W powered by a 48V battery.

The Victron Phoenix 48/375VE inverter features a compact and lightweight design, making it perfectly suited for use in camping, on boats, in cars or other situations where a portable supply source is required. Specially designed to be powered by a 48 V battery, it offers a continuous 300 W output, providing reliable power for a variety of electrical devices such as laptops, cell phones, televisions and other similar equipment.

With a power rating of 300 watts, the Victron Phoenix 48/375VE demonstrates its ability to handle moderate power loads such as refrigerators, televisions, computers, lamps, and more. With its pure sine wave technology, the inverter delivers a current similar to that supplied by the supply grid, ensuring stable and efficient operation for all connected devices.

The Victron Phoenix 48/375VE inverter takes full advantage of pure sine wave technology, making it ideal for powering devices that require reliable and stable power. Equipped with numerous protection features, including overheat, overcurrent and short-circuit safeguards, the inverter offers a safe and reliable energy supply.

### Technical Specifications Victron Phoenix 48/375VE

Waveform: Pure Sine Wave  
Input Voltage: 48V  
AC cont. output at 25 °C: 375 Va  
Continuous output at 25 °C / 40 °C: 300 / 265 W  
Maximum output: 700 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: 89 / 90 %  
Material and Color: aluminum (blue Ral 5012)  
Protection category: IP 21  
Length: 260 mm  
Width: 165 mm  
Height: 86 mm  
Weight: 3 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)	260
Width (mm)	165
Height (mm)	86
Input voltage (V)	48
Kind of wave	Pure Sinusoidal
Continuous power (W)	300
Colour	Blue
Weight (Kg)	3