

POWERBOOZT 48V 4kW Pure Sine Inverter

Inverter / Omvormer | POWERBOOZT | PB-RHINO-4000-48

For off-grid power, this 4000W pure sine wave inverter delivers clean 230V AC from a 48V DC source, protecting sensitive electronics. It's engineered for robust performance in caravans, campers, automotive, and marine uses.



Features

- Delivers clean, stable 230V AC power from a 48V DC source, safeguarding sensitive electronics and ensuring optimal performance for all connected devices.
- Engineered for robust performance in mobile and demanding environments, including caravans, campers, automotive, and marine applications, providing reliable power wherever you go.
- Pure sine wave technology ensures compatibility with a wide range of sensitive electronics, preventing damage and operational issues common with modified sine wave inverters.
- Designed for heavy-duty use, offering a reliable power solution with built-in protections to ensure operational integrity and longevity in challenging conditions.

CONTINUOUS POWER

4.000 W

NOMINAL OUTPUT VOLTAGE

230 V

WEIGHT

8,9 kg

Technical Specifications

Input		Output	
Nominal Input Voltage	48 V DC	Nominal Output Voltage	230 V AC
		Waveform	PURE_SINE
Power		Physical Specifications	
Continuous Power	4.000 W	Length	570 mm
		Width	252 mm
		Height	103 mm
		Weight	8,9 kg

Regulatory Compliance



Standards: EN 62109-1, EN 62109-2, EN 55011

Regulatory: CE

Product Identification

Item Code: **PB-RHINO-4000-48**

Manufacturer Code: **PB-RHINO-4000-48**