

TBS-ELECTRONICS POWERSINE 12V Inverter-Charger

Inverter / Omvormer | TBS-ELECTRONICS | PSC2000-12-80



Pure Sine Wave output provides stable 230V AC power, protecting sensitive electronics and allowing standard appliances in mobile settings. This integrated inverter-charger simplifies installation by combining two essential power functions into one efficient unit for automotive, camper, and marine use.

Features

- Delivers stable 230V AC power from a 12V battery bank, enabling the use of standard household appliances and electronics in mobile environments.
- Engineered for reliable performance in Automotive, Camper, and Marine applications, providing essential power for comfort and operational needs.
- Combines inverter and charger functionality in a single unit, simplifying installation and reducing the need for separate devices.
- Features robust construction and protective circuits to ensure safe and dependable operation under various load and environmental conditions.

CONTINUOUS POWER	NOMINAL OUTPUT VOLTAGE	WEIGHT
2.000 W	230 V	18,5 kg

Technical Specifications

Input		Output	
Nominal Input Voltage	12 V DC	Nominal Output Voltage	230 V AC
		Waveform	PURE_SINE
Power		Physical Specifications	
Continuous Power	2.000 W	Weight	18,5 kg

Regulatory Compliance

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

Product Identification

Item Code: **PSC2000-12-80**
Manufacturer Code: **PSC2000-12-80**
Model: **POWERSINE**