

TBS-ELECTRONICS 12V Inverter-Charger

Inverter / Omvormer | TBS-ELECTRONICS | PSC1600-12-60



Pure sine wave output sustains sensitive electronics operation from your 12V system, preventing damage from unstable power. This unit integrates seamlessly into RVs, boats, and off-grid setups, providing critical 230V AC power when and where it is needed.

Features

- Provides stable 230V AC power from your 12V system, ensuring sensitive electronics operate reliably.
- Engineered for mobile applications such as RVs, boats, and off-grid installations where consistent power is critical.
- Features pure sine wave output, protecting delicate electronics from damage caused by unstable power.
- Integrated battery charging capability ensures your 12V system is always ready for use.

CONTINUOUS POWER	NOMINAL OUTPUT VOLTAGE	WEIGHT
1.600 W	230 V	10,7 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	1.600 W	Length	380 mm
		Width	250 mm
		Height	140 mm
		Weight	10,7 kg

Regulatory Compliance

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

Product Identification

Item Code: **PSC1600-12-60**
 Model: **PSC1600-12-60**