

STUDER 12V Inverter-Charger

Inverter / Omvormer | STUDER | XTM1500-12



Continuous high-load operation requires advanced thermal management; its pure sine wave output delivers 1.5 kVA from 12VDC, ensuring sensitive electronics compatibility. This integrated inverter-charger simplifies mobile power setups, maximizing space and providing reliable on-the-go solutions.

Features

- Provides 1.5 kVA of pure sine wave AC power from a 12V system, ensuring compatibility with sensitive electronics and reliable operation of essential appliances.
- Engineered for mobile applications including automotive, caravans, campers, and marine environments, offering dependable power and charging solutions in transit.
- Integrates both inverter and charger functions into a single, robust unit, simplifying system design and maximizing space efficiency for mobile power setups.
- Features a durable 15kg construction designed to withstand the rigors of mobile and marine use, ensuring long-term reliability and performance.

CONTINUOUS POWER	NOMINAL OUTPUT VOLTAGE	WEIGHT
1.500 W	230 V	15 kg

Technical Specifications

Input		Output	
Nominal Input Voltage	12 V DC	Nominal Output Voltage	230 V AC
Power		Physical Specifications	
Continuous Power	1.500 W	Length	466 mm
		Width	322 mm
		Height	133 mm
		Weight	15 kg

Regulatory Compliance

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

Product Identification

Item Code: **XTM1500-12**
 Manufacturer Code: **XTM1500-12**
 Model: **XTM1500-12**