

STUDER 48V Inverter-Charger

Inverter / Omvormer | STUDER | XTS1400-48



Extended high-load operation needs active cooling; the 900VA pure sine wave output ensures stable, protected power for sensitive electronics. Advanced inverter and charger tech provide seamless conversion and battery replenishment for uninterrupted mobile use.

Features

- Delivers a stable 900VA pure sine wave output, safeguarding sensitive electronics and ensuring reliable operation of essential devices in automotive, caravan, camper, and marine environments.
- Engineered for demanding mobile applications, providing continuous AC power and efficient battery charging for caravans, campers, and marine vessels.
- Integrates advanced inverter and charger technology, offering seamless power conversion and battery replenishment for uninterrupted operation on the go.
- Built to withstand the rigors of mobile use with a durable design and a manageable 9.3kg weight, ensuring reliability and ease of installation.

| | | |
|------------------|------------------------|---------------|
| CONTINUOUS POWER | NOMINAL OUTPUT VOLTAGE | WEIGHT |
| 720 W | 230 V | 9,3 kg |

Technical Specifications

| Input | | Output | |
|-----------------------|----------------|-------------------------|-----------------|
| Nominal Input Voltage | 48 V DC | Nominal Output Voltage | 230 V AC |
| Power | | Physical Specifications | |
| Continuous Power | 720 W | Weight | 9,3 kg |

Regulatory Compliance

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

Product Identification

Item Code: **XTS1400-48**
 Manufacturer Code: **XTS1400-48**
 Model: **XTS1400-48**