

# STUDER 24V Low Frequency Inverter

Inverter / Omvormer | STUDER | AJ350-24



The low frequency design delivers 300VA of stable 230V AC power from a 24V DC source, ensuring consistent, reliable energy for uninterrupted operation. Engineered for mobile environments, it is perfectly suited for automotive, caravan, camper, and marine applications, providing essential power for travel and leisure.

### Features

- Delivers 300VA of stable 230V AC power from a 24V DC source, ensuring your onboard electronics and appliances receive consistent, reliable energy for uninterrupted operation.
- Engineered for mobile environments, it is perfectly suited for automotive, caravan, camper, and marine applications, providing essential power for travel and leisure.
- Features a low frequency design, offering robust performance and durability for continuous use in demanding mobile power setups.
- Designed for 24V DC systems, it integrates seamlessly with common deep-cycle battery configurations found in recreational vehicles and marine vessels.

CONTINUOUS POWER	NOMINAL OUTPUT VOLTAGE	WEIGHT
<b>280 W</b>	<b>230 V</b>	<b>2,6 kg</b>

## Technical Specifications

Input		Output	
Nominal Input Voltage	<b>24 V DC</b>	Nominal Output Voltage	<b>230 V AC</b>
Power		Physical Specifications	
Continuous Power	<b>280 W</b>	Length	<b>142 mm</b>
		Width	<b>163 mm</b>
		Height	<b>84 mm</b>
		Weight	<b>2,6 kg</b>

### Regulatory Compliance

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

### Product Identification

Item Code: **AJ350-24**  
 Manufacturer Code: **AJ350-24**  
 Model: **AJ350-24**