Technical Data Sheet

2,500 VA Pure Sine Wave Inverter — 24 V DC to 220 V AC



Reference | OND24-2500

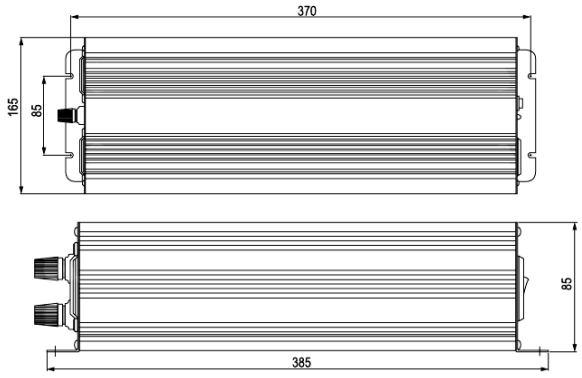
Technical Specifications

Product reference: OND24-2500
Input voltage: 21–30 V DC
Output voltage: 220 V AC ±3%
Continuous power: 2,500 W
Peak power: 4,000 W
No-load current: <0.8 A
Efficiency: >85% max.
Waveform: Pure sine wave
Frequency: 50 or 60 Hz
Storage temperature: -20°C to +45°C
Operating temperature: -20°C to +45°C
Service life: 40,000 h at 25°C

Dimensions: 420 × 180 × 129 mm
Weight: 9.8 kg

Protection

- ✓ Low-voltage alarm <20.5 V ±1 V
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- ✓ Short-circuit protection
- ✓ High-input-voltage protection >30.5 V
- ✓ Integrated thermal protection



CE RoHS Compliant