

## Specifications WP Sine 12 V /

## 2000 W

## 11-08-2022

## **ARTICLE NUMBER**

61122500 WP Sine 12 V / 2000 W

**DC INPUT** 

Nominal battery voltage 12 V

Voltage range 10.5 - 15.5 VDC

Input power 187 A

Consumption (no load) 1.6 A base

DC OUTPUT

5 V USB Phone charger 2100 mA

**DISPLAY** 

LED indicator Yes

Digital display Input voltage / current, output power

**AC OUTPUT** 

Power (continuous) 2000 W
Power (peak 500 ms) 4000 W
Output Voltage 230 V
Output frequency 50 Hz
Transfer Switch No

Total harmonic distortion (THD) <5% pure sine wave

**PROTECTION AND FEATURES** 

Warning low input voltage 11.0 VDC
Shutdown low battery voltage 10.5 VDC
Recovery after low battery voltage 12.0 VDC
Shutdown battery voltage too high 15.5 VDC

Warning too much power Yes Shutdown too much power Yes Short circuit too much power Yes Temperature warning Yes Thermal protection (shutdown) Yes

EC Council Directive 2004/108/EC Electromagnetic Compatibility Registration No: NTC 1310 406E & E-Conforms to

marking

-20 - 55°C (derating above 40 °C) Operating temperature range

Relative humidity in operation 95%, non-condensing

Forced cooling Ventilation Dimensions L x W x H [mm]  $230 \times 416 \times 115$ 

Weight 5.5 kg

Threaded M8 screw Battery connector Earth terminal Threaded M8 screw 2 Schuko sockets AC-output

Warranty 2 years