

# OMNIPOWER HT-P SERIES

with full local technical support and service centre

## OMNIPOWER HT-P SERIES

**Standard Modified Sinewave Inverter with LED Power & Battery Voltage indicators**

The **OMNIPOWER HT-P Series** modified sinewave Inverters with LED indicator, are suitable for most loads and provide an economical way to get instant AC power anywhere and at anytime as long as a battery is handy.

The inverter converts a DC power source (e.g. from a car, truck, boat or standard battery; or solar panels) to 230 VAC power. The inverter range is specifically suitable for solar installations. High frequency PWM technology ensures a compact unit providing high reliability and performance.

The inverter has a robust design and is quiet and portable. It can therefore be operated in almost any environment. The unit has a high current start up capability, protected against short circuit, reverse polarity and over load.

Models :

HT-E1200-12 : 1200W / 12V

HT-E1200-24 : 1200W / 24V

HT-E1800-12 : 1800W / 12V

HT-E1800-24 : 1800W / 24V

HT-E2500-12 : 2500W / 12V

HT-E2500-24 : 2500W / 24V

HT-E3000-12 : 3000W / 12V

HT-E3000-24 : 3000W / 24V

**NEW : MOST TECHNOLOGICALLY ADVANCED,  
RELIABLE AND COST EFFECTIVE MODIFIED  
SINEWAVE INVERTER AVAILABLE IN SOUTHERN  
AFRICA**

**1200W - 3000W  
12V or 24V DC input**



**Omnipower HT-P 1200W modified sinewave inverter**



## Applications :

Lights, computerised instruments, emergency power, computers, TV sets, radios, satellite receivers, power saver lights, etc.

## Features :

- AVR design
- Auto temperature controlled fan
- Reverse polarity protection - if polarity is reversed the "crowbar circuit" will activate to protect the inverter from further damage. Reverse polarity is not covered under the warranty
- Output short circuit protection
- Temperature protection : 50+ / -5 degrees
- Overload & input low voltage protection
- Low battery alarm
- Low battery shutdown
- Input high voltage protection
- Remote control function (RS232) – Optional extra

## Omnipower HT-P 3000W modified sinewave inverter



**Omnipower HT-P inverter remote control**

**Tested and approved for local conditions**