

2000W **PURE SINE** WAVE POWER INVERTER

MODEL No. KTTS2000P



- Easily power 240V devices without mains access
- 240V socket covers for safety protection
- Suitable for use with 12V deep cycle batteries

Includes:

- 1 x remote control for easy on / off control & power / fault identification
- 1 x 22mm² red (+) & 1 x black (-) 1.5-4 brass eye terminal leads - 480mm length
- 1 x 6 core (28AWG) crystal head telephone line lead - 6M length (for remote control connection)
- 1 x Grounding PVC cable with 5A nickel plated clamp - 1000mm length
- 4 x Mounting screws for mounting inverter

Specifications

Input	DC 12V 196A
AC Output	240V AC 50Hz, 2000VA
USB Output A	5V DC, 2.1A Max
USB Output C	18W Max. 5V DC, 3.1A or 9V DC, 2A or 12V DC 1.5A
Output Power	2000W
Peak Power	4000W
Low Battery Alarm	DC 10.2 - 10.8V
Low Battery Shutdown	DC 9.2 - 9.8V
Thermal Shutdown	60±5°C
Replacement Fuses	35A / 32V x 7
Inverter Classification	(EPB) Equipotentially Bonded Inverter
Dimensions:	393.7mm (L) x 250mm (W) x 100mm(H)

Certifications

Inverter	AS/NZS 4763:2011
AU Socket	AS/NZS 3112
USB	USB IEC 62368.1
EMC	EMC IEC 61000.6-4:2012

3000W **PURE SINE** WAVE POWER INVERTER

MODEL No. KTTS3000P



- Easily power 240V devices without mains access
- 240V socket covers for safety protection
- Suitable for use with 12V deep cycle batteries

Includes:

- 1 x remote control for easy on / off control & power / fault identification
- 2 x 16mm² red (+) & 1 x black (-) 1.5-4 brass eye terminal leads - 480mm length
- 1 x 6 core (28AWG) crystal head telephone line lead - 6M length (for remote control connection)
- 1 x Grounding PVC cable with 5A nickel plated clamp - 1000mm length
- 4 x Mounting screws for mounting inverter

Specifications

Input	DC 12V 295A
AC Output	240V AC 50Hz, 3000VA
USB Output A	5V DC, 2.1A Max
USB Output C	18W Max. 5V DC, 3.1A or 9V DC, 2A or 12V DC 1.5A
Output Power	3000W
Peak Power	6000W
Low Battery Alarm	DC 10.2 - 10.8V
Low Battery Shutdown	DC 9.2 - 9.8V
Thermal Shutdown	60±5°C
Replacement Fuses	35A / 32V x 10
Inverter Classification	(EPB) Equipotentially Bonded Inverter
Dimensions:	465mm (L) x 250mm (W) x 100mm(H)

Certifications

Inverter	AS/NZS 4763:2011
AU Socket	AS/NZS 3112
USB	USB IEC 62368.1
EMC	EMC IEC 61000.6-4:2012



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SMART 240V POWER, ANYWHERE, ANYTIME!



MODIFIED & PURE SINE WAVE **POWER INVERTERS**

New to the KT Range of Battery & Power Products are the Modified & Pure Sine Wave Power Inverters, designed for producing effortless power for 240V appliances & devices.

Featuring multiple safety protection features, KT Power Inverters are a safe solution for powering appliances in Caravans, Campers, RV's, Motorhomes, 4WD's, Commercial Vehicles & Marine Vessels.

Whether you are on the road, off-road or off-shore, KT Power Inverters ensure easy access to secure 240V power supply.



600W MODEL No. KTT5600M
**MODIFIED SINE WAVE
POWER INVERTER**



1000W MODEL No. KTT51000M
**MODIFIED SINE WAVE
POWER INVERTER**



1000W MODEL No. KTT51000P
**PURE SINE WAVE
POWER INVERTER**



1500W MODEL No. KTT51500P
**PURE SINE WAVE
POWER INVERTER**



MODEL No. KTT52000P
2000W
**PURE SINE WAVE
POWER INVERTER**



3000W MODEL No. KTT53000P
**PURE SINE WAVE
POWER INVERTER**



MODIFIED SINE WAVE POWER INVERTERS

The new range KT MODIFIED SINE WAVE Inverters consists of 2 Models, the 600W (KTTS600M) & 1000W (KTTS1000M).

Both models feature 2 x 240V Sockets (AS/NZS 3112) with retracting protective covers, 2 x Illuminating LED 'On/Off' rocker switches, power 'On' (Green) & Fault (Red) LED indicators and a single USB Type A (5V DC, 2.1A Max) for efficient charging & powering USB devices.

KT MODIFIED SINE WAVE Inverters are compact in size, allowing for easy wall or floor mounting in ventilated area's via mounting hardware included. The internal fan allows for quick cooling to ensure the inverter performance is optimum and operating at a safe temperature. Each Model features a 12 month warranty.

Each inverter boasts 5 Safety Protection features:

- ✓ Input Over Voltage Protection
- ✓ Over Load Protection
- ✓ Over Temperature Protection
- ✓ Output Short Circuit Protection
- ✓ Reverse Polarity Protection



12 Month Warranty



SECURELY MOUNT TO WALLS & FLOORING



DUAL RETRACTABLE PROTECTIVE SAFETY COVERS



POWER 'ON' LED INDICATOR



USB PORT FOR EFFICIENT CHARGING OF USB DEVICES



POWER FOR CAMPING & 4WD APPLICATIONS



POWER FOR CARAVANS, RV'S, MOTORHOMES & CAMPERS



POWER FOR COMMERCIAL & SERVICE VEHICLES



POWER FOR LARGE BOATS & YACHTS

600W MODIFIED SINE WAVE POWER INVERTER

MODEL No. KTTS600M



- Easily power 240V devices without mains access
- 240V socket covers for safety protection
- Suitable for use with 12V deep cycle batteries

- Modified Sine Wave Technology
- Converts DC Voltage to AC Voltage
- Easily power 240V devices without mains access
- 5 Innovative safety protection features
- 240V socket covers for safety protection
- Suitable for use with 12V deep cycle batteries

Specifications

Input	DC 12V 63A
AC Output	240V AC 50Hz, 600VA
USB Output A	5V DC, 2.1A Max
USB Output C	18W Max. 5V DC, 3.1A or 9V DC, 2A or 12V DC 1.5A
Output Power	600W
Peak Power	1200W
Low Battery Alarm	DC 10.2 - 10.8V
Low Battery Shutdown	DC 9.2 - 9.8V
Thermal Shutdown	60±5°C
Replacement Fuses	40A / 32V x 2
Inverter Classification	(EPB) Equipotentially Bonded Inverter
Dimensions:	225mm (L) x 90mm (W) x 205mm(H)

Certifications

Inverter	AS/NZS 4763:2011
AU Socket	AS/NZS 3112
USB	USB IEC 62368-1
EMC	EMC IEC 61000.6.42012

1000W MODIFIED SINE WAVE POWER INVERTER

MODEL No. KTTS1000M



- Easily power 240V devices without mains access
- 240V socket covers for safety protection
- Suitable for use with 12V deep cycle batteries

- Modified Sine Wave Technology
- Converts DC Voltage to AC Voltage
- Easily power 240V devices without mains access
- 5 Innovative safety protection features
- 240V socket covers for safety protection
- Suitable for use with 12V deep cycle batteries

Specifications

Input	DC 12V 104A
AC Output	240V AC 50Hz, 1000VA
USB Output A	5V DC, 2.1A Max
USB Output C	18W Max. 5V DC, 3.1A or 9V DC, 2A or 12V DC 1.5A
Output Power	1000W
Peak Power	2000W
Low Battery Alarm	DC 10.2 - 10.8V
Low Battery Shutdown	DC 9.2 - 9.8V
Thermal Shutdown	60±5°C
Replacement Fuses	35A / 32V x 2
Inverter Classification	(EPB) Equipotentially Bonded Inverter
Dimensions:	295mm (L) x 90mm (W) x 205mm(H)

Certifications

Inverter	AS/NZS 4763:2011
AU Socket	AS/NZS 3112
USB	USB IEC 62368-1
EMC	EMC IEC 61000.6.42012



PURE SINE WAVE POWER INVERTERS

The new range KT PURE SINE WAVE Inverters consists of 3 Models, the 1500W (KTTS1500P) and the 2000W (KTTS2000P) & the 3000W (KTTS3000P).

All models feature dual 240V Sockets (AS/NZS 3112) with retracting protective covers, 3 x Illuminating LED 'On/Off' rocker switches, a USB Type A Output & USB Type C Output for efficient charging & powering USB devices.

KT PURE SINE WAVE Inverters are easily mounted to surfaces such as walls or floors via mounting hardware included. The internal fan allows for quick cooling to ensure the inverter performance is optimum and operating at a safe temperature.

The LCD Display illuminates blue, displaying Volts, Amps & Watts for battery and load, and also features a compact remote for easy On/Off and Fault Identification. Each Model features a 12 month warranty.

Each inverter boasts 5 Safety Protection features:

- ✔ Input Over Voltage Protection
- ✔ Over Load Protection
- ✔ Over Temperature Protection
- ✔ Output Short Circuit Protection
- ✔ Reverse Polarity Protection



12 Month Warranty



LED DISPLAY INDICATES VOLTS, WATTS, AMPS FOR BATTERY & LOAD



USB PORT FOR EFFICIENT CHARGING OF USB DEVICES



'ON / OFF' ROCKER SWITCHES



INTERNAL FAN FOR QUICK COOLING



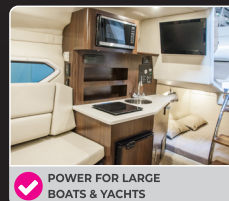
✔ POWER FOR CAMPING & 4WD APPLICATIONS



✔ POWER FOR CARAVANS, RV'S, MOTORHOMES & CAMPERS



✔ POWER FOR COMMERCIAL & SERVICE VEHICLES



✔ POWER FOR LARGE BOATS & YACHTS

1000W PURE SINE WAVE POWER INVERTER MODEL No. KTTS1000P



- Easily power 240V devices without mains access
- 240V socket covers for safety protection
- Suitable for use with 12V deep cycle batteries

Includes:

- 1 x remote control for easy on / off control & power / fault identification
- 1 x 22mm² red (+) & 1 x black (-) 1.5-4 brass eye terminal leads - 480mm length
- 1 x 6 core (28AWG) crystal head telephone line lead - 6M length (for remote control connection)
- 1 x Grounding PVC cable with 5A nickel plated clamp - 1000mm length
- 4 x Mounting screws for mounting inverter

Specifications

Input	DC 12V 98A
AC Output	240V AC 50Hz, 1000VA
USB Output A	5V DC, 2.1A Max
USB Output C	18W Max. 5V DC, 3.1A or 9V DC, 2A or 12V DC 1.5A
Output Power	1000W
Peak Power	2000W
Low Battery Alarm	DC 10.2 - 10.8V
Low Battery Shutdown	DC 9.2 - 9.8V
Thermal Shutdown	60±5°C
Replacement Fuses	35A / 32V x 4
Inverter Classification	(EPB) Equipotentially Bonded Inverter
Dimensions:	383mm (L) x 210mm (W) x 101mm(H)

Certifications

Inverter	AS/NZS 4763:2011
AU Socket	AS/NZS 3112
USB	USB IEC 62368.1
EMC	EMC IEC 61000.6-4:2012

1500W PURE SINE WAVE POWER INVERTER MODEL No. KTTS1500P



- Easily power 240V devices without mains access
- 240V socket covers for safety protection
- Suitable for use with 12V deep cycle batteries

Includes:

- 1 x remote control for easy on / off control & power / fault identification
- 1 x 16mm² red (+) & 1 x black (-) 1.5-4 brass eye terminal leads - 480mm length
- 1 x 6 core (28AWG) crystal head telephone line lead - 6M length (for remote control connection)
- 1 x Grounding PVC cable with 5A nickel plated clamp - 1000mm length
- 4 x Mounting screws for mounting inverter

Specifications

Input	DC 12V 147A
AC Output	240V AC 50Hz, 1500VA
USB Output A	5V DC, 2.1A Max
USB Output C	18W Max. 5V DC, 3.1A or 9V DC, 2A or 12V DC 1.5A
Output Power	1500W
Peak Power	3000W
Low Battery Alarm	DC 10.2 - 10.8V
Low Battery Shutdown	DC 9.2 - 9.8V
Thermal Shutdown	60±5°C
Replacement Fuses	35A / 32V x 4
Inverter Classification	(EPB) Equipotentially Bonded Inverter
Dimensions:	383mm (L) x 210mm (W) x 101mm(H)

Certifications

Inverter	AS/NZS 4763:2011
AU Socket	AS/NZS 3112
USB	USB IEC 62368.1
EMC	EMC IEC 61000.6-4:2012