Sine wave inverter / battery charger

Supreme Combi

Recreational vehicles • Caravans • Pleasure craft • Holiday homes • Trucks

High frequency sine wave inverter

Due to its efficient and compact design, the Supreme Combi inverter/charger is suitable for installation in tight spaces. This device provides all the required comfort expected on a yacht. All AC devices can be connected and work without issue such as a coffee machine, kettle, kitchen appliances, TV, computer etc. The multi-stage battery charger can handle any AC generator as well as the shore connection.

• No one on the market has sinewave inverter/chargers for such a low cost - Great Margin Opportunity
• USB outlet
• Detachable remote on/off
• Great opportunity for Solar, Marine and RV customers

Datasheet

Available with different plug sockets

FROM WHISPERPOWER

WORLD BEST CLASS POWER
BEST BUY!

Powering your Lifestyle
### WP-SUPREME COMBI 1200-40
### WP-SUPREME COMBI 2000-55

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#### INVERTER
- **AC Output Power:** 1200W / 2000W
- **AC Output Current:** 5.2A / 8.7A
- **AC Surge Power (Peak):** 2000W / 4000W
- **AC Output Voltage/Frequency:** 230VAC / 50Hz
- **AC Output Waveform:** Sinewave (<3% THD)
- **Nominal DC Input Voltage:** 12.5VDC
- **No Load battery draw:** < 1.5ADC
- **DC Input Voltage operating range:** 10.5 – 15.5VDC
- **Under Voltage Alarm:** 11.0 / 12.1VDC
- **Under Voltage Alarm Recovery:** 11.3 / 12.3VDC
- **Under Voltage Shutdown:** 10.5 / 11.8VDC
- **Under Voltage Recovery:** 12.0 / 12.6VDC
- **Over Voltage Shutdown:** 15.5VDC

#### USB
- **USB Port:** 5V, 750mA

#### AC TRANSFER SWITCH
- **Transfer Time:** < 30ms
- **Transfer Relay Rating:** 16A
- **AC Input Source Setting:** 8, 10, 16A
- **AC Output Port 1 (AC Socket) CB1-3:** 16A max
- **AC Output Port 2 (Hard Wire Connector):** 16A max

#### DISPLAY
- **Display Panel Port:** RJ12
- **Inverter Mode:** Input Voltage, Output Power
- **Charger Mode:** Status & Battery voltage

#### CHARGER
- **Charging Voltage Range:** 13.5 – 14.4VDC
- **Float Voltage Range:** 13.4 – 13.8VDC
- **Charger Current (max):** 40ADC / 55ADC
- **Charger Current Setting:** 5, 10, 20, 40 / 5, 15, 35, 55
- **Battery Type:** Gel, Flooded, AGM, Fixed
- **Charge Control:** Bulk/Absorption/Flooded
- **Efficiency:** >80%

#### SAFETY AND ENVIRONMENTAL
- **Agency Markings:** CE
- **Operating Temperature:** 0°C to 40°C (32°F to 104°F)
- **Storage Temperature:** -20°C to 60°C (-4°F to 140°F)
- **Relative Humidity:** 5-90% noncondensing
- **Operating Altitude:** Up to 9,843ft (3000m) above sea level

#### WEIGTHS AND DIMENSIONS
- **Weights:** 12.5lbs (5.7kg) / 14.5lbs (6.6kg)
- **Dimensions:** 9.0 x 18.8 x 4.5” (230 x 478 x 114 mm)

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**Understanding the unit features**

- **AC Output Front Panel**
  - AC Wiring Compartment
  - AC Output Port 2
  - USB Output
  - Status Indicator
  - Display
  - AC Ground
  - AC Input Port
  - Select button
  - On/Off button

- **DC Input Rear Panel**
  - DC Input Terminals
  - Fan opening