Also includes:


## PC-1000

## Schumacher PC-1000

1000 Continuous Watt/2000 Peak Watt Power Inverter

Convert power instantly - wherever and whenever you need it. With the PC-1000 1000 Continuous Watt/2000 Peak Watt Power Inverter, Schumacher continues its commitment to providing an array of power products to fit every need. The PC-1000 delivers household AC power direct from your vehicle. Simply connect the unit to your vehicle's 12V battery with the included ring connectors. PC-1000


The Schumacher PC-1000 is packed with safety features to ensure reliable operation and prevent damage to the unit, attached battery, and connected devices. The PC-1000 offers thermal protection with a built-in cooling fan and automatic shut down if the unit exceeds $176^{\circ} \mathrm{F}$. It also features surge protection to prevent power input above 16V. Finally, the PC-1000 delivers low-battery protection when the vehicle battery voltage drops below 10.5 V . An alarm will sound and the red LED will illuminate.

| Specifications | PC-1000 |
| :--- | :--- |
| Outlets: | $(2) 120 \mathrm{~V}$ AC outlets, (1) 2.0 A USB output port |
| Nominal input voltage: | $12.8-13.2 \mathrm{VDC}$ |
| Nominal output voltage: | $110-125 \mathrm{VAC}$ |
| Output frequency: | $60 \mathrm{~Hz} \pm 3 \mathrm{~Hz}$ |
| Operating input voltage: | $10.5-15.5 \mathrm{VDC}$ |
| Continuous output power: | Up to 1000 W |
| Surge output power (0.1 second): | 2000 W |
| Waveform: | Modified sine wave |
| Maximum efficiency | $90 \%$ |
| Maximum no load current (at nominal input voltage): | 0.60 ADC |
| Input overvoltage shutdown: | $16 \pm 0.5 \mathrm{VDC}$ |
| Input under-voltage alarm: | $10.5 \pm 0.5 \mathrm{VDC}$ |
| Input low voltage shutdown: | $10 \pm 0.5 \mathrm{VDC}$ |
| Output power overload shutdown level: | $1150 \pm 150 \mathrm{~W}$ |
| Internal fuse: | $40 \mathrm{~A} \times 3$ |

## Safety Features:

Thermal, surge, and low-battery protection

