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## Model #: PV375

### Portable Power for All Applications - PowerVerter 375-Watt Ultra-Compact Inverter

#### Highlights

- 12V DC input; 120V AC output; 2 outlets
- 375 watts continuous output
- 600 watts peak output (instantaneous)
- Convenient cigarette lighter plug



#### Description

Utilize your vehicle's battery to efficiently power office equipment on the road. Continuously supplies up to 375 watts of 120V AC power to 2 AC outlets from any 12V battery or automotive DC source. Convenient cigarette lighter DC input jack with 3-ft. cable provides 1-step installation. Portable and compact, the inverter's design is among the most rugged available thanks to its lightweight metal casing.

#### Applications

- Ideal for laptop computers, portable electronics, battery chargers for cell phones, notepads, game systems, personal printers and battery rechargers for small battery-operated power tools, portable TV-VCR-stereo systems, camcorders, lighting and other low-power applications under 375 watts.

#### Package Includes

- PV375 Inverter
- Warranty information
- Instruction manual

#### Features

- Allows users to run AC devices from any 12V cigarette lighter socket
- Converts 12V DC battery power to 120V AC power
- 375 watts continuous output power; 600 watts peak output power (instantaneous)
- 2 outlets
- 3-ft. cord with cigarette lighter plug
- Ultra compact, lightweight design with all-metal housing
- Low battery alarm with auto-shutoff preserves vehicle battery
- Overload alarm with auto-shutoff prevents wattage overload
- Replaceable 40amp fuse protects inverter from overload
- Lighted power switch
- 1 year manufacturer's product warranty

## Specifications

|                                    |   |
|------------------------------------|---|
| <b>OVERVIEW</b>                    |   |
| Model Type                         | Inverters   |
| <b>SYSTEM OVERVIEW</b>             |   |
| Voltage compatibility (VDC)        | 12  |
| <b>OUTPUT</b>                      |   |
| Frequency compatibility            | 60 Hz   |
| Output watts                       | 375   |
| Continuous output capacity (watts) | 375   |
| Peak output capacity (watts)       | 600   |
| Output nominal voltage             | 120V  |
| Output voltage regulation          | Maintains PWM sine wave output voltage of 115 V AC (+/- 8 V AC)                             |
| Output frequency regulation        | 60 Hz (+/- 3 Hz)  |
| Overload protection                | 40A automotive input fuse   |
| Outlet quantity / type             | 2 AC outlets  |
| <b>INPUT</b>                       |   |
| Maximum input amps / watts         | Full continuous load - 40A at 12V DC, No load - 0.65A at 12V DC                             |
| Input connection type              | 12V DC cigarette lighter input plug connection  |
| Input cord length details          | 3 ft. hardwire input cable, 16 gauge, 2 wire  |
| <b>BATTERY</b>                     |   |
| DC system voltage (VDC)            | 12  |
| <b>LEDS ALARMS &amp; SWITCHES</b>  |   |
| Alarms                             | Dual function alarm indicates overload conditions or low DC input voltage of 10.5V or less. |
| Switches                           | Lighted on/off power switch   |
| <b>PHYSICAL</b>                    |   |
| Shipping weight (lbs)              | 2.5   |
| Shipping weight (kg)               | 1.1   |
| Cooling method                     | Fan   |
| Unit Dimensions (HWD/in)           | 2 x 4.25 x 7  |
| Unit Dimensions (HWD/cm)           | 5.08 x 10.8 x 17.78   |
| Shipping Dimensions (HWD/in)       | 2.5 x 11.75 x 7.5   |
| Shipping Dimensions (HWD/cm)       | 6.35 x 29.85 x 19.05  |
| Unit weight (lbs)                  | 2.3   |

|   |   |
|---|---|
| <b>Unit weight (kg)</b>   | 1   |
| <b>Material of construction</b>                                     | Aluminum / sheet metal  |
| <b>Style</b>  | Compact   |
| <b>ENVIRONMENTAL</b>  |   |
| <b>Relative Humidity</b>  | 0-95% non-condensing  |
| <b>SPECIAL FEATURES</b>   |   |
| <b>Appearance</b>   | Attractive, rugged, metallic blue color inverter system             |
| <b>Remote control capability</b>                                    | No  |
| <b>WARRANTY</b>   |   |
| <b>Product Warranty Period<br/>(U.S., Canada &amp; Puerto Rico)</b> | 1 year (Outside the U.S. and Canada, call for warranty information) |

More information, including related products, owner's manuals, and additional technical specifications, can be found online at [www.tripplite.com/en/products/model.cfm?txtModelID=2552](http://www.tripplite.com/en/products/model.cfm?txtModelID=2552).