

## 375W PowerVerter Ultra-Compact Car Inverter with 2 Outlets

MODEL NUMBER: PV375



### Highlights

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

### Package Includes

- PV375 Inverter
- Warranty information
- Instruction manual

### 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.

### 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

## Specifications

| OUTPUT                              |      |
|-------------------------------------|------|
| Nominal Output Voltage(s) Supported | 120V |



|                                              |                                                                                             |
|----------------------------------------------|---------------------------------------------------------------------------------------------|
| Frequency Compatibility                      | 60 Hz                                                                                       |
| Output Receptacles                           | (2) 5-15R                                                                                   |
| Output (Watts)                               | 375                                                                                         |
| Continuous Output Capacity (Watts)           | 375                                                                                         |
| Peak Output Capacity (Watts)                 | 600                                                                                         |
| 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                                                                   |
| <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                                                |
| Voltage Compatibility (VDC)                  | 12                                                                                          |
| <b>BATTERY</b>                               |                                                                                             |
| DC System Voltage (VDC)                      | 12                                                                                          |
| <b>USER INTERFACE, ALERTS &amp; CONTROLS</b> |                                                                                             |
| Switches                                     | Lighted on/off power switch                                                                 |
| Audible Alarm                                | Dual function alarm indicates overload conditions or low DC input voltage of 10.5V or less. |
| <b>PHYSICAL</b>                              |                                                                                             |
| Shipping Dimensions (hwd / in.)              | 2.5 x 11.75 x 7.5                                                                           |
| Shipping Dimensions (hwd / cm)               | 6.35 x 29.85 x 19.05                                                                        |
| Shipping Weight (lbs.)                       | 2.5                                                                                         |
| Shipping Weight (kg)                         | 1.1                                                                                         |
| Unit Dimensions (hwd / in.)                  | 2 x 4.25 x 7                                                                                |
| Unit Dimensions (hwd / cm)                   | 5.08 x 10.8 x 17.78                                                                         |
| Unit Weight (lbs.)                           | 2.3                                                                                         |
| Unit Weight (kg)                             | 1                                                                                           |
| Cooling Method                               | Fan                                                                                         |
| Material of Construction                     | Aluminum / sheet metal                                                                      |
| <b>ENVIRONMENTAL</b>                         |                                                                                             |
| Relative Humidity                            | 0-95% non-condensing                                                                        |



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

| <b>SPECIAL FEATURES</b>             |                         |
|-------------------------------------|-------------------------|
| Remote Control Capability           | 0                       |
| <b>WARRANTY</b>                     |                         |
| Product Warranty Period (Worldwide) | 1-year limited warranty |

© 2017 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <https://www.tripplite.com/products/product-certification-agencies>