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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

OVERVIEW	
Model Type	Inverters
SYSTEM OVERVIEW	
Voltage compatibility	Compatible with 12V DC automotive systems
OUTPUT	
Frequency compatibility	60 Hz
Output watts	375W (continuous)/600W (peak)
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
INPUT	
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 (ft.)	3 ft. hardwire input cable, 16 gauge, 2 wire
BATTERY	
DC system voltage	12V
LEDS ALARMS & SWITCHES	
Alarms	Dual function alarm indicates overload conditions or low DC input voltage of 10.5V or less.
Switches	Lighted on/off power switch
PHYSICAL	
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

Unit weight (kg)	1
Material of construction	Aluminum / sheet metal
Style	Compact
ENVIRONMENTAL	
Relative Humidity	0-95% non-condensing
SPECIAL FEATURES	
Appearance	Attractive, rugged, metallic blue color inverter system
Remote control capability	No
WARRANTY	
Product Warranty Period (U.S., Canada & Puerto Rico)	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.