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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	
OUTPUT		
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	
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 details	3 ft. hardwire input cable, 16 gauge, 2 wire	
Voltage compatibility (VDC)	12	
BATTERY		
DC system voltage (VDC)	12	
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 limited warranty	

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.

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