



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. (0.91 m) 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. (0.91 m) 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

OVERVIEW		
UPC Code	037332119841	
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	
voltage Compatibility (VDC)		
OUTPUT		
Frequency Compatibility	60 Hz	
Pure Sine Wave Output	No	
Output (Watts)	375	
Nominal Output Voltage(s) Supported	120V	
Output Receptacles	(2) 5-15R	
Continuous Output Capacity (Watts)	375	
Peak Output Capacity (Watts)	600	
Output Voltage Regulation	Maintains PWM sine wave output voltage of 115 V AC (+/- 8 VAC)	
Output Frequency Regulation	60 Hz (+/- 3 Hz)	
Overload Protection	40A automotive input fuse	
BATTERY		
DC System Voltage (VDC)	12	
USER INTERFACE, ALERTS & CON	TROLS	
Switches	Lighted on/off power switch	
Audible Alarm	Dual function alarm indicates overload conditions or low DC input voltage of 10.5V or less.	
PHYSICAL		
Material of Construction	Aluminum, Steel	
Cooling Method	Fan	
Shipping Dimensions (hwd / in.)	2.50 x 5.80 x 7.70	
Shipping Dimensions (hwd / cm)	6.35 x 14.73 x 19.56	
Shipping Weight (lbs.)	2.18	
Shipping Weight (kg)	0.99	
Unit Dimensions (hwd / in.)	2.000 x 4.250 x 7.000	
Unit Dimensions (hwd / cm)	5.08 x 10.8 x 17.78	
Unit Weight (lbs.)	2.3	
Unit Weight (kg)	1.04	
ENVIRONMENTAL		
Relative Humidity	0%-95% Non-Condensing	
STANDARDS & COMPLIANCE		





Product Compliance	RoHS	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	1-year limited warranty	

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