



375W INT Series Ultra-Compact Car Inverter with 1 Universal 230V 50Hz Outlet

MODEL NUMBER: PVINT375



Highlights

- 12V DC input; 230V AC output; 1 universal global outlet
- 375 watts continuous output
- · Convenient cigarette lighter plug

Package Includes

- PVINT375 DC-to-AC inverter system
- User manual
- Warranty information

Description

Power electrical appliances in your car with INT-Series PVINT375 DC-to-AC power inverter. Converts 12V DC power from your automotive cigarette lighter jack to modified sine wave AC power compatible with 220-240V 50 Hz equipment. 375 watt continuous/600 watt instantaneous peak surge power handling capability powers laptop computers, battery chargers, TV/VCRs, gaming systems and small power tools. Universal outlet accepts French, German and UK-style connectors, plus a variety of international plug sets. Rugged, all-metal case design withstands abuse in a compact format weighing approximately 1 kilogram. Built-in low-battery alarm and auto-shutoff prevents deep battery discharge. Includes lighted power switch, user replaceable fuse, built-in cooling fan and one-meter DC input cable.

Features

- . Converts 12 volt DC to modified sine wave AC power compatible with 220-240 volt/50Hz equipment
- 1 meter input DC cable connects to any 12 volt automotive cigarette lighter jack
- 375 watt continuous/600 watt instantaneous peak surge power handling capability supports a variety of electronic loads
- Universal outlet accepts French, German and UK style AC input connectors, plus a variety of other international plug sets
- Rugged all-metal case
- Ultra compact, high-frequency inverter design weighs approximately 1 kg
- Low input voltage alarm alerts users to low vehicle battery conditions starting at 10.5V
- Automatic low voltage shutoff prevents deep battery discharge starting at 10V
- · Lighted power switch offers visual notification of power status
- · Overload protection via user-replaceable automotive fusing
- Built-in cooling fan prevents overheating, during extended usage periods
- Attractive full color retail packaging

Specifications

OVERVIEW





UPC Code	037332119285	
INDUT		
Maximum lanut Anna / Wate	Full continuous local OSA et 40VDC No local O 04A et 40VDC	
Maximum Input Amps / Watts	Full continuous load - 25A at 12VDC, No load - 0.24A at 12VDC	
Input Connection Type	12VDC cigarette lighter input plug connection	
Input Cord Length Details	1 meter hardwire input cable, 2 mm, 2 wire	
Voltage Compatibility (VDC)	12	
OUTPUT		
Frequency Compatibility	50 Hz	
Pure Sine Wave Output	No	
Nominal Output Voltage(s) Supported	230V	
Output Receptacles	(1) Universal outlets	
Continuous Output Capacity (Watts)	375	
Peak Output Capacity (Watts)	600	
Output Voltage Regulation	Maintains PWM sine wave output voltage of 230VAC (+/- 10 %)	
Output Frequency Regulation	50 Hz (+/- 5 %)	
Overload Protection	Via 40A automotive input fuse	
BATTERY		
DC System Voltage (VDC)	12	
DC System voltage (vDC)		
USER INTERFACE, ALERTS & CONTROLS		
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.)	7.20 x 2.50 x 8.70	
Shipping Dimensions (hwd / cm)	18.29 x 6.35 x 22.10	
Shipping Weight (lbs.)	2.50	
Shipping Weight (kg)	1.13	
Unit Dimensions (hwd / in.)	2.000 x 4.250 x 7.750	
Unit Dimensions (hwd / cm)	5.08 x 10.8 x 19.69	
Unit Weight (lbs.)	2	
Unit Weight (kg)	0.91	





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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