

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



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UPC Code	037332119285
INPUT	
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
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



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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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