# 75 Watt Modified Sine Wave 12 Volt dc to 120 Volt ac

DC/AC Aims Power Inverter plugs directly into your vehicles cigarette lighter socket.

Application: digital camera, cellular phone, CD player, most notebook computers, and other electronics using 75W or less!

**Model # PWRINV75R**

PWRINV75R barcode: 840271 000282

## Features:

- 75W continuous power
- Modified sine wave
- Green LED to confirm power on
- Single ac receptacle
- Over Temperature protection
- Over Load protection
- Noise free operation
- All in one cigarette lighter connection with built in fuse
- ac output short circuit protection
- Auto reset on most fault conditions

## Specifications

- Continuous output power: 75 Watts
- Surge power capability (peak power): 150 Watts
- dc input / operating voltage: 11 to 15 Volts
- Output voltage: 120 Volts ac
- Output wave form: modified sine wave
- Output frequency: 60 Hz
- Battery low voltage shutdown: 11.0 +/- 0.5 Volts
- No load current: < 0.3 Amps
- Full load efficiency: 80%
- 1/3 load efficiency: 85%
- No load minimum operating temperature: 20 degrees Celsius
- Full load maximum operating temperature: 40 +/- 5 degrees Celsius (automatic shutdown)
- AC Output Socket Type: single Type 2 -2 prong
- High input voltage protection: 15V
- Low input voltage shutdown: 11V
- Internal fuse protection
- Product size (L x W x H): 4”X 1.75”X 1.25”
- Weight: 0.2 lbs

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