

# DURACELL®

## INVERTER 3000

Portable Power



### Mobile Power for Trucks, Boats or RV's

The Duracell Inverter 3000 is a heavy duty inverter that connects easily to a 12 Vdc battery to provide up to 3000 watts of AC power for demanding applications. The Duracell Inverter is ideal for long haul truckers who need to power home appliances, consumer electronics and office equipment on-board their truck. It is also suitable for contractors to operate power tools from their van or pick-up truck, and for use in an RV or boat.

### Product Features

- ▶ Portable power for AC products rated up to 3000 watts
- ▶ Two AC receptacles each equipped with a 15 Amp breaker
- ▶ High surge capacity for products that require more power to start
- ▶ High efficiency - converts virtually all the battery's available power to AC
- ▶ Easy to read digital display shows battery voltage, current and AC power
- ▶ Mounting brackets for convenient installation
- ▶ Heavy duty stud connectors
- ▶ Remote On/Off switch

### Protection Features

- ▶ Overload and over temperature shutdown
- ▶ Over voltage protection (15.0 Vdc)
- ▶ Low voltage alarm (11.0 Vdc)
- ▶ Low voltage cut-out (10.5 Vdc)

### Product Applications

- ▶ Household Appliances: microwave ovens, bread makers, food processors, toasters, coffee makers, refrigerators, vacuum cleaners, fluorescent and incandescent lights, sewing machines and fans
- ▶ Power Tools: drills, jigsaws, sanders, buffers, circular saws and grinders
- ▶ Entertainment Electronics: 36" televisions, VCRs, video games consoles, stereos, musical instruments and satellite equipment
- ▶ Office Equipment: computers with 17" monitors, facsimile machines, scanners and phones



### Retail Package



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## Product Specifications

AC output surge capacity (peak)	5000 W
AC output power (5 min)	3000 W
AC output power (max. continuous)	2500 W
AC output voltage (nominal)	120 V
AC output frequency	60 Hz
AC output waveform	Modified sine wave
Peak efficiency	90%
Inverter no-load current	< 0.6 amps
Inverter low-battery alarm	11.0 V (nominal)
Inverter low-battery shutdown	10.5 V (nominal)

## General Specifications

Part number	813-3007
Unit dimensions (L x W x H)	18.5 x 8.0 x 6.2" (47.0 x 20.3 x 15.7 cm)
Unit weight	20.0 lb (9 kg)
Warranty	Six months
Operating temperature	32°F to 104°F (0°C to 40°C)
Storage temperature	-4°F to 140°F (-20°C to 60°C)
AC outlets	Two

## Packaging Specifications

Retail package size (L x W x H)	21.75 x 12.25 x 9.5 (55.2 x 31.1 x 24.1 cm)
Count	1
Weight	20.9 lb (9.5 kg)
Master carton size (L x W x H)	22.5 x 13.5 x 20.25 (57.1 x 34.3 x 51.4 cm)
Count	2
Weight	44.0 lb (20.0 kg)
UPC number	609525753011

\* Box

Specifications subject to change without notice

