

BTK-70690S

Solar Power Station



Features

- The BTK-70690S is a state of the art power system capable of providing continuous AC or DC power using a solar panel array, 6-PACK, and an AC inverter
- Intended for those users that require a lightweight and highly portable continuous power source
- 1.5kWH* Energy Storage
Continuous Power of 60A @ 14.4V or 30A @ 28.8V

* Higher capacity versions of the BB-2590/U are available and will increase the overall energy storage when used

Contains

- BTE-70791A-T1B (Portable Power System, 6-PACK)
- (3) BTP-70227-T (Solar Panel, 124W, Tan)
- BTP-70888-T3 (24Vdc-120Vac Inverter)
- BTA-70835B (24V NATO Input Cable)
- BTA-70864-2 (AC Input Cable, US)
- BTA-70856-1B (12Vdc Input Cable w/ Ring Lugs)
- BTA-70857-2B (Solar Input Cable)
- BTA-70791A-5 (12V or 24Vdc Output Cable)
- BTA-70791A-1B (Output Cable, Inverter)
- 450822-1 (Transport Case, Solar)

Technical Specifications

National Stock Number	6117-01-606-9497						
BT Part Number	BTK-70690S						
Dimensions (Folded)	Length: 48.0 in (1219 mm) Width: 24.0 in (610 mm) Height: 16.0 in (406 mm)						
Weight	141.6 lbs (64.2 kg)						
Operating Temperature	-20°C to +55°C (-4°F to +131°F)						
Storage Temperature	-40°C to +70°C (-40°F to +158°F)						
Material/Color	<table border="0"> <tr> <td>Solar Panel</td> <td>Solid State Thin PowerFlex™ Solar Cell / Desert Tan Camouflage</td> </tr> <tr> <td>6-PACK/AC Inverter</td> <td>Aluminum/Tan</td> </tr> <tr> <td>Cables</td> <td>Plastic/Metal Connector/Black</td> </tr> </table>	Solar Panel	Solid State Thin PowerFlex™ Solar Cell / Desert Tan Camouflage	6-PACK/AC Inverter	Aluminum/Tan	Cables	Plastic/Metal Connector/Black
Solar Panel	Solid State Thin PowerFlex™ Solar Cell / Desert Tan Camouflage						
6-PACK/AC Inverter	Aluminum/Tan						
Cables	Plastic/Metal Connector/Black						
Power Requirements	90-264Vac, (50-60Hz), 250VA, 11-36Vdc, Solar Panel						
Disposal	Check local regulations (Contains 0% Mercury or Cadmium)						

Bren-Tronics is an advanced designer and manufacturer of primary and rechargeable batteries, chargers and complete energy storage systems from watt hours to megawatt hours.

For a complete description of our products refer to Bren-Tronics website at: <http://www.bren-tronics.com>



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