



Be ready for any situation!

Solar Home and Rv Back-Up Power Kits

Complete Emergency Back-up kit that includes everything you need to install your solar panel for green power anytime, and any where!

- ✔ To use with Nature Power Monocrystalline solar panels: 30, 60, 80, or 130 watt models
- ✔ Rechargeable battery supply great for RVs, homes, cottages, boats, emergency backup power and more!
- ✔ Silent operation with no fuel or fumes
- ✔ Do-it-yourself installation
- ✔ Simple plug and play system –setup and use
- ✔ Easy to read LCD screen with battery level indicator
- ✔ Can be used as an independent power source recharging through the solar panel
- ✔ Can be used as emergency or back-up power
- ✔ Internal transfer switch automatically transfers loads to battery power when AC power goes out, the solar panel will recharge the battery until the AC power comes back on

USB
Charger

400W

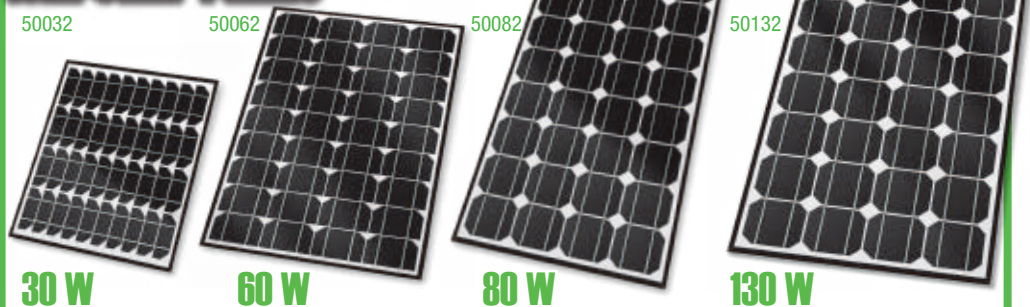
800 W

1800 W



Make popcorn and watch TV while others are left in the dark

Add Solar Panels



Specifications

Inverter	400W	800W	1800W
Maximum Power:	400 Watts	800 Watts	1800 Watts
Output Voltage:	120 Volts AC	120 Volts AC	120 Volts AC
AC receptades:	2	2	4
Output wavform:	Modified Sine Wave	Modified Sine Wave	Modified Sine Wave
Peak Efficiency:	90%	90%	90%
AC Charger			
Maximum Current:	2 Amps	2 Amps	5 Amps
Output Voltage:	Charge:	14.8 Vdc	14.8 Vdc 14.8 Vdc
	Float:	13.5 Vdc	13.5 Vdc 13.5 Vdc
	Recharge:	12.5 Vdc	12.5 Vdc 12.6 Vdc
Charging Type: (bulk, absorption, float)	Three-Stage	Three-Stage	Four-Stage
Battery			
Type:	Deep Cycle, Sealed Lead Acid	Deep Cycle, Sealed Lead Acid	Deep Cycle, Sealed Lead
Acid			
Battery Capacity:	12V, 34 Ah	12V, 40 Ah	12V, 60 Ah
Charge Controller			
Input Current:	8 Amps Maximum	8 Amps Maximum	8 Amps Maximum
Output voltage:	14.8/13.5 Vdc	14.8/13.5 Vdc	14.8/13.5 Vdc
Input DC Voltage:	26Vdc	26Vdc	9-26 Vdc
Efficiency:	90% approximate	90% approximate	>95%
Charging Type:	Three-Stage	Three-Stage	PWM Controller

Shipping Details

	400W	800W	1800W
Item Number:	40404	40408	40402
UPC Code 1:	839290004289	839290004296	839290004159
Country of Origin:	China	China	China
Shipping Dimensions 1:	472.4 x 393.7 x 328"	472.4 x 393.7 x 328"	19½ x 15¾ x 19"
Shipping Weight:	464.4 Kg	509.4 Kg	83 lbs
Master Dimensions 1:	10½ x 6 1/4 x 10 1/4"	10½ x 6 1/4 x 10 1/4"	20 x 16.75 x 19"
Master Weight:	33.2 lbs	36.5 lbs	84 lbs
Master Pack (each):	1	1	1
Pallet Quantity:	30	30	18
HS Code:	8504.40.9570	8504.40.9570	8504.40.9570
NMFC:	177010	177010	177010
Fright Class:	70	70	70

Regulatory approvals:

CSA C22.2 no 107.3 – UL 1778

