

Accessories included

Features

- Includes 300 Watt Inverter And All Wires Needed To Charge Your 12 Volt Batteries
- Connect 4 Panels To Create 72 Watts Of Solar Power
- Add Additional Solar Panels For More Power And Faster Charging Ability
- Do-It-Yourself Installation - Plug-&- Play Connections



SPECIFICATIONS

Solar Panel

Solar Panel: 4 X Amorphous

Maximum Power : 72 Watts

Maximum Current: 4.8 Amps

Charge Controller

Maximum Input power: 120 Watts

Maximum Input Current: 8 Amps

Inverter

Maximum Power out put : 300 Watts

Conversion Efficiency: 87%

Input voltage: 12.8-13.2 Volts DC

Output waveform: Modified sine wave

Output: 2x110V AC outlet, 1x5V/2A USB

Material: ABS, Glass construction & Aluminum

SHIPPING DETAILS

Item Number: 40060

UPC Code: 839290004210

Country of Origin: China

Panel Dims Each: 12.8 x 0.6 in x 30 in

Package Dimensions: 14.2 x 6.6 x 37 in

Product Weight: 33 lbs with package

25.4 lbs without package

Master Quantity: 1



1-800-588-0590

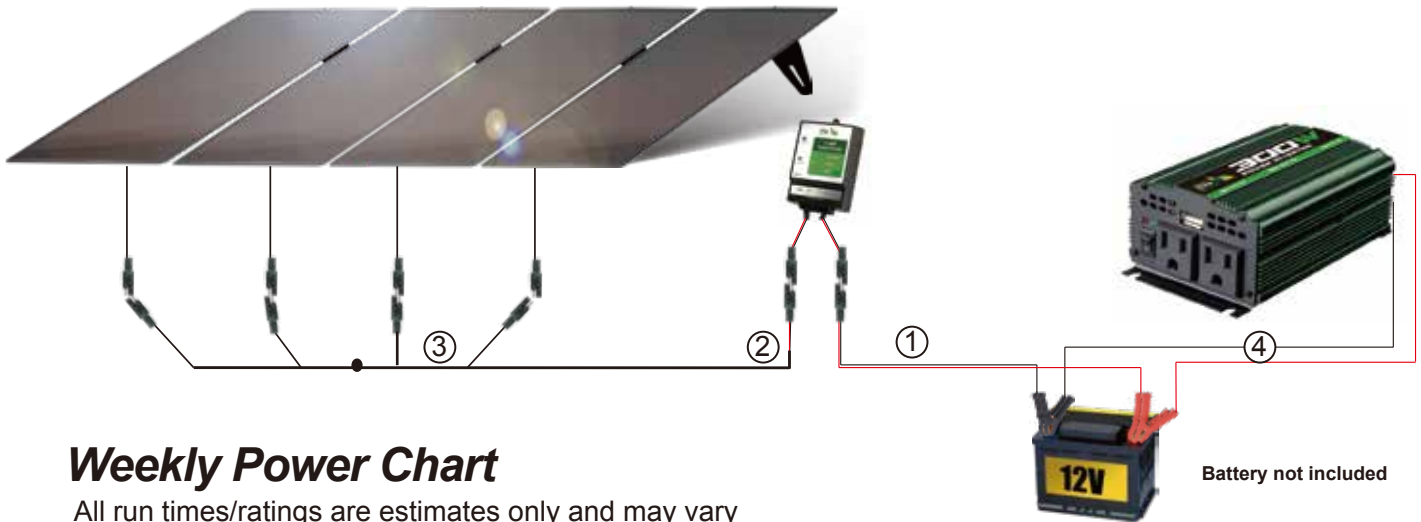
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Solar Power Kit Connecting



Weekly Power Chart

All run times/ratings are estimates only and may vary depending on your location, time of day, time of year and are based on 7 Hours of full sunlight per day.

| Solar panel Rated Hourly (Maximum output) | 66W | 72W | 200W | 400W |
|---|-----------------------|-----------------------|-----------------------|-------------------------|
| | 3.9Amp | 4.8Amp | 11.3Amp | 22.6Amp |
| Weekly Output | 3439Watts/ 191Amps | 4233Watts/ 235Amps | 9966Watts/ 553Amps | 19926Watts/ 1107Amps |
| Weekly Power Run Time | | | | |
| Laptop 20-50 watts | 68 hr | 84 hr | 199 hr | 398 hr |
| PC 80-150 watts | 23 hr | 28 hr | 66 hr | 132 hr |
| Fan 10-50 watts | 68 hr | 84 hr | 199 hr | 398 hr |
| Fluorescent Light 40 watts | 86 hr | 105 hr | 249 hr | 498 hr |
| 40" Television/ Projector 200 watts | 17 hr | 21 hr | 50 hr | 99 hr |

FAQ

- What electrical appliances can work with 300W output power inverter.**
 TV, Computer, Laptop, Fan, Speakers, Lights, Phone Charger, Water purifier etc.
- Will this kit work with a 12V or 24V battery?**
 This is a 12V battery charging system only. Please call Nature Power Customer Service for more 24V system configuration.
- How do solar system work?**
 The panel's photovoltaic cells convert the energy in sunlight to electricity, the electricity is then stored in the battery and an inverter will allow you to plug in appliances. there is 4 major components needed to set up your solar off grid system. Solar panels, charge controller to control the charge to the battery bank, a battery for power storage and an inverter to transfer DC power from the battery to an AC power.
- Does the panels need to be in direct sun to work?**
 No, although solar panels produce the highest wattage output in direct sunlight, they will still produce power on cloudy days.
- Do I need a battery to store Power?**
 Yes, a battery is needed to store the power from the solar panel, inverter will also connect to the battery.