

SOLAR ENERGY POWER YOUR LIFE



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SOLAR POWER



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HIGH OUTPUT CRYSTALLINE SOLAR PANELS

A

SOLAR BATTERY CHARGERS

These solar panels require and work best with the Nature Power brand Charge Controllers

- High output Crystalline Solar Panels to charge your batteries and help run appliances.
- Works with all types of rechargeable 12V batteries. Includes wiring, quick connect adapter and mounting hardware.
- 25 year power generation warranty.









	ITEM#	Description	Power Rating	LXWXH
	50092	90 WATT MONOCRYSTALLINE SOLAR PANEL	90W/5.14A	33.4 x 26.3 x 1.1 in
)	50111	100 WATT POLYCRYSTALLINE SOLAR PANEL WITH 11A CHARGE CONTROLLER	100W/5.74A	40.2 x 26.4 x 1.4 in
	50162	165 WATT MONOCRYSTALLINE SOLAR PANEL	165W/9.43A	57.8 x 26.3 x 1.4 in
	50262	330 WATT MONOCRYSTALLINE SOLAR PANEL	330W/18.86A	(2x) 57.8 x 26.3 x 1.4 in

Noted: #50262 = 2 x #50162

30AMP SOLAR CHARGE CONTROLLERS

Any solar panel that is rated 12 watt or higher requires the use of a solar charge controller to regulate the current and voltage going to the battery.

- Programmable LED Display.
- Built-in clock automatically turns on/off DC loads.
- Handles up to 12V/480W, 24V/960W of solar array.
- Regulated PWM output to prevent Overcharging.
- Protects battery from high voltage surges, short circuit, low voltage discharging.



















AMORPHOUS SOLAR BATTERY MAINTAINERS & TRICKLE CHARGERS

- For cars, great for power sport vehicles, trucks/SUVs, boats, RVs and more.
- Amorphous solar technology can produce output in most lighting conditions.
- Weather resistant for outdoor use.
- 5 year power generation warranty.

ITEM#	Description	Power Rating	LXWXH
42015	1.5 WATT SOLAR BATTERY MAINTAINER	Up to 1.5W/83mA	13.9 x 3.9 x 0.5 in
42075	7.5 WATT SOLAR BATTERY TRICKLE CHARGER	Up to 7.5W/400mA	13.3 x 13.3 x 0.7 in
42022	22 WATT SOLAR BATTERY CHARGER KIT INCLUDES: 8 AMP CHARGE CONTROLLER	Up to 22W/1300mA	30 x 12.8 x 0.6 in







8 AMP 11 AMP CHARGE CONTROLLER

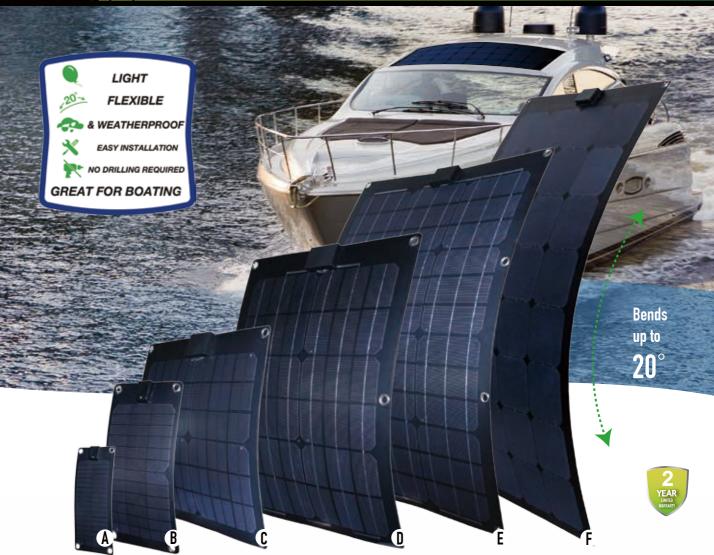
item#:60008

item #: 60011

Any solar panel that is rated 12 watt or higher requires the use of a solar charge controller to regulate the current and voltage going to the battery. This 8/11Amp charge controller can handle up to 130/165 watts of solar array.

- Protects battery from overcharging and high voltage surges.
- Use with any 12V solar panel system.
- Automatic cut-in and cut-out maintenance-free operation.
- Easy to read LED light indicators show battery "charged" or battery "charging".

SOLAR POWER



SEMI-FLEX MONOCRYSTALLINE SOLAR PANELS

- Semi-Flexible panels are weather, water and corrosion resistant making them a perfect option for marine applications, RVs, camping and emergency back up.
- These panels can continuously recharge your 12V batteries with the power of the sun.
 Light enough to mount on a window with suction cups and durable enough to mount permanently outdoors on a range of vehicles.



	ITEM#	Description	Power Rating	WXLXH
A	56801	3 WATT SEMI-FLEX	3W / 168 mA	5.08 x 11.26 x 0.07 in
В	56802	5 WATT SEMI-FLEX	5W / 280 mA	7.1 x 11.6 0.07 in
C	56701	15 WATT SEMI-FLEX	15W / 842mA	14.7 x 14.7 x 0.07 in
	56704	15 WATT SEMI-FLEX + 8 AMP CHARGE CONTROLLER	15W / 842 mA	14.7 x 14.7 x 0.07 in
D	56702	25 WATT SEMI-FLEX	25W / 1.4A	11 x 22 x 0.07 in
E	56703	50 WATT SEMI-FLEX	50W / 2.8A	21 x 30 x 0.07 in
F	56710	100 WATT SEMI-FLEX	100W / 5.88A	22.5 x 43 x 0.07in







HIGH OUTPUT BRIEFCASE **SOLAR BATTERY PANELS**

- Briefcase style solar panel easily folds up and includes a convenient handle for transporting and storing.
- Equipped with aluminum frame making it durable and sturdy. Includes a pop-out tripod mount for the optimal angle to collect the suns rays.
- Three sizes available; 40 Watt (equipped with two 20W monocrystalline), 80 Watt (equipped with two 40W monocrystalline)and 120 Watt (equipped with two 60W monocrystalline).
- Optional adaptors available to fit zamp and furrion specific plugs.







Each Model Included















	ITEM#	DESCRIPTION	POWER RATING	L X W X H(OPEN)
A	55701	40 Watt Briefcase Solar Panel	18V/2.22A	30.7 x 16.7 x 1.1 in
В	55704	80 Watt Briefcase Solar Panel	18V/4.32A	40.9 x 21.6 x 1.5 in
C	55702	120 Watt Briefcase Solar Panel	18V/6.67A	41.3 x 32.8 x 1.5 in





SOLAR POWER



72 WATT SOLAR FARM AND COTTAGE POWER KIT

4 x Amophous Solar Panels

- Inverter Included Converts your Battery Power to Household AC Power
- Add Additional Solar Panels for Faster Charging
- Plug n Play Ready to Use
- Dimensions of each panel: 12.8 x 30.2 x 0.6 in. 5 year limited warranty on panels, 1 year limited warranty on inverter.

item#:40060







Charge Controller



400 Watt Power Inverter



















72 Watt Power Kit On a RV's













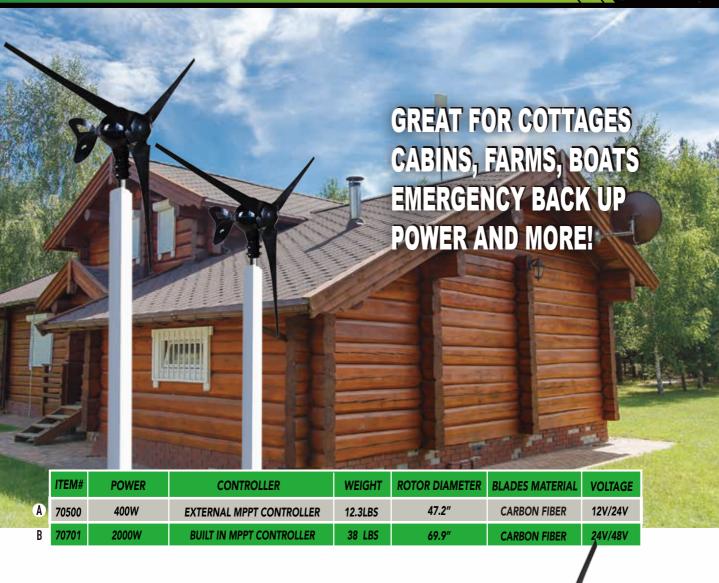
The 72 Watt Solar Farm Power Kit will charge 12 Volt Batteries Great for Cottages, Cabins, RV's, Sheds, Emergency back-up power and more!











400 & 2000 WATT WIND GENERATORS

- These wind generators efficiently harness wind energy 24/7.
- High-quality marine-grade coating and construction provide versatility on both land & sea environments.
- Maximum power is reached at 28 mph wind speed for 400 Watt generator, 45 mph wind speed for 2000 Watt generator.
- 400 watt model includes external MPPT controller (Maximum Power Point Tracking) and 2000 watt model includes build in MPPT controller to optimizes output voltage.



EXTERNAL MPPT



BUILD IN MPPT



POWER CONVERSION



INVERTER/CHARGERS

With true sine wave output, these Inverter/Chargers run entertainment systems flawlessly. Temperature controlled, multistage charging ensures safe, efficient battery recharging. UL and CSA certified.

2000 WATT/55AMP INVERTER CHARGER

Includes detachable display remote and automatic transfer switch. 4000 Watts surge capacity.

3000 WATT/150AMP INVERTER CHARGER AND REMOTE CONTROL PANEL

Remote control with large keypad buttons and backlit display shows system configuration and diagnostics information. Includes automatic transfer switch and 30' network cable. 6000 Watts surge capacity.

	ITEM#	Description	LXWXH
A	38326	2000 WATT / 55 AMP 12V INVERTER CHARGE	18 X 8.25 X 4.5 in
В	38330	3000 WATT / 150 AMP 12V INVERTER CHARGE	16 X 11.5 X 8 in













PURE SINE WAVE {PSW} INVERTERS

Sine wave output is equivalent to utility power to run sensitive electronics, audio/video components, printers and battery chargers. Portable inverters are ideal for use in trucks and RVs.

- USB port lets you recharge smart phones and other devices.
- Features high surge capacity for loads that are difficult to start.
- Protections include overload and high temperature shutdown, over-voltage, low voltage alarm and low voltage shutdown.
- Certified to UL. CSA & ETL standards.



		II .		
	ITEM#	Description	Surge Capacity	LXWXH
D	38204	400 WATT MSW 12V INVERTER	800 WATT	4 x 6 x 2 in
	38210	1000 WATT MSW 12V INVERTER	2000 WATT	12.3 x 6.9 x3.4 in
	38215	1500 WATT MSW 12V INVERTER	3000 WATT	15 x 6.9 x 3.4 in
	38331	3000 WATT MSW 12V INVERTER	6000 WATT	19 x 9 x 4.75 in

MODIFIED SINE WAVE {MSW} INVERTERS

High-efficiency portable inverters convert virtually all of the battery's available power to AC current.

- High surge capacity for loads that are difficult to start.
- USB port on 1000 Watt and 1500 Watt models lets you recharge smart phones and other devices.
- Certified to UL, CSA & ETL standards.

5.8 AMP AC TO DC CONVERTER

- The 5.8 Amp AC to DC converter, converts 110V AC to 12V DC.
- Makes it possible to use 12V DC products or appliances at home, in the office or on the road.

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 Use with any 12V product that requires 5.8 amps or less, great for laptops, cell phones, coolers, fans and more.









100/150 WATT MODIFIED SINE WAVE INVERTERS

High-efficiency portable inverters convert virtually all of the battery's available power to AC current.

- 1 x AC Outlet charging computers, runs fan, small power tools and more.
- 2 Amp USB outlet charges tablets, phones and most portable electronics.
- 100/150 Watt continuous output, 200/300 watts surge.
- Compact easily stores in any vehicle or purse.





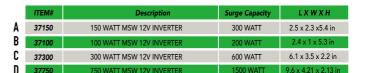
















300/750 WATT MODIFIED SINE WAVE INVERTERS

High-efficiency portable inverters convert virtually all of the battery's available power to AC current

- 2 x AC outlets allow you to run multiple devices at the same time.
- Runs home appliance, TVs, power tools and more.
- Comes with both DC plug and battery clamps.
- 300/750 Watt continuous output, 600/1500 watts surge.
- Compact size.



PORTABLE POWER





18 WATT FOLDING SOLAR PANELS

- Charge laptops directly using the included adaptors, the included 10 laptop adaptor plugs will work with most laptops and notebooks for direct charging while on the go,
- Battery clamps are included for charging 12V batteries.
- Easy to use with plug-n-play connections.
- Weatherproof making them great for marine and outdoor use.





ITEM#	DESCRIPTION	POWER RATING	SIZE FOLDED L x W x H
55020	18 WATT FOLDING PANEL WITH 8A CHARGE CONTROLLER	18W / 1A	7 x 6.6 x 2 in



POWER BANK ELITE 25

- Contains 3 USB ports: two 2.1A and one 1A.
- Integrated AC Outlet Great for Low Powered Appliances
- Portable and Lightweight Making Great for Travel











CHARGE 4 DEVICES AT THE SAME TIME









ITEM#	DESCRIPTION	WEIGHT	CAPACITY
80026	POWER BANK ELITE 25	2.2 LBS	25000 mAh

POWER BANK AND FOLDING SOLAR PANEL KITS

The folding solar panel will directly charge your Power Bank during sunny days while the Power Bank will hold the charge to use when you need it.



ITEM#	DESCRIPTION	TOTAL WEIGHT
55026	POWER BANK ELITE 25 + 18 WATT PANEL	4.7 LBS







- 2600mAh / 5200 mAh capacity portable power bank batteries.
- Both Power Banks have LED indicator lights.
- The compact design on both devices easily fit in your pocket.

	ITEM#	DESCRIPTION	WEIGHT	CAPACITY
A	80021	POWER BANK MINI	0.25 LBS	2600 mAh
В	80052	POWER BANK MAX	0.25 LBS	5200 mAh

POWER BANK MAX



POWERFUL CREE 3 WATT TACTICAL FLASHLIGHT

- 3W cree LED providing 110 lumens of lighting.
- Includes a 5.0V 1A port making it ideal for use in camping, hiking, traveling and on the go.
- Weather resistant and comes in shock resistant rubberized material making it an extremely durable.
- 5 in 1 USB connector included.
- Charges devices using the new USB-C connector.









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EMERGENCY POWER AND BACK UP POWER KITS



NATURE POWER 400 WATT SOLAR POWER KIT

1x100W polycrystalline solar panel equipped with heavy duty aluminum frames for strong weather resistance and permanent mounting. Freedom from noisy expensive gas generators, opt for silent and environmentally friendly solar power that can help you to become electrically independent. Great solar power kit to built your first power station.

- · Comes with 11A digital charge controller
- Including solar kit connecting cables
- Equipped with DC-AC 300W power inverter and connecting cables
- Inverter has input/output protection
- 2XAC out put and a 5V/2A USB charger





300 Watt Power Inverter

EMERGENCY POWER AND BACK UP POWER KITS

NATURE POWER 1050 WATT SOLAR POWER KIT

3x100W polycrystalline solar panel equipped with heavy duty aluminum frames for strong weather resistance and permanent mounting. Freedom from noisy expensive gas generators, opt for silent and environmentally friendly solar power that can help you to become electrically independent. Great solar power kit to built your first power station.

- Comes with 30A digital charge controller
- Including solar kit connecting cables
- Equipped with DC-AC 750W power inverter and connecting
- Inverter has input/output protection
- 2XAC out put and a 5V/2A USB charger



item #: 53906

(The 53906 and 53907 includes these components)













30 Amp Charge Controller

NATURE POWER 1150 WATT SOLAR POWER KIT







750W Inverters Can Run These Appliance

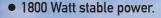
	ITEM#	SOLAR WATTAGE	INVERTER	CHARGE CONTROLLER	CONNECTING CABLE
A	53905	Polycrystalline 1x100W	MSW 300W	11 Amp	Included
В	53906	Polycrystalline 3x100W	MSW 750W	Digital 30 Amp	Included
C	53907	Polycrystalline 4x100W	MSW 750W	Digital 30 Amp	Included

A





Complete emergency back-up kits that include everything you need to install your solar panels for green power anytime and anywhere. These environmentally friendly, silent operation kits can be used without the disturbance of using dirty fuels and fumes like generators. These kits are easy to setup with their plug-n-play connections. Convenient renewable power for any application; RVs, camping, backup power and more. Kits include internal transfer switch, SLA battery, inverter sizes vary, extension cable and internal solar charge controller. 1800 Watt unit is modular allowing for additional auxiliary battery to expand your battery power.



 Internal transfer switch ensures uninterrupted power during outages.

Internal charge controller for solar panel.

LCD display.

Recharge unit via AC or solar power.



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á	ITEM#	Description	LXWXH
A	40400	1800 WATT WITH 2X20 WATT SOLAR PANEL	19.5 X 15.7 X 19.1 in 14.4 x 16.1 x1 in (panel)
B	40401	AUXILIARY BATTERY	19.5 x15.7 x 14 in
	40404	400 WATT SOLAR HOME KIT	13.3 X 9.3 X13.2 in
	40402	1800 WATT SOLAR HOME KIT	19.5 X 15.7 X 19.1 in

60 LED SOLAR SECURITY LIGHT

- Illuminates even in the darkest of areas with the 60 LED.
- 3 adjustable setting; motion distant, light sensitivity and lit time duration.
- Detects motion within a 120-degree angle and a distance up to 40 feet.
- No wiring required which makes this motion security light easy to setup anywhere.
- Weather resistant and extremely low maintenance.
- 1-year limited warranty.

item #: 22050

120 LED SOLAR SECURITY LIGHT

- Has corner mount and flat surface mount option.
 Illuminates even in the darkest of areas with the 120 LED
 3 adjustable setting; motion distant, light sensitivity and light time duration.
- Detects motion within a 120-degree angle and a distance up to 40 feet.
- No wiring required which makes this motion security light easy to setup anywhere.
- Weather resistant and extremely low maintenance.
- 1-year limited warranty.





















SOLAR SECURITY LIGHT 600

- COB (Chips On Board) the latest LED Technology.
- Dual lamp solar powered light provides security lighting to the areas of your home with no wiring needed.
- The dual heads can be adjusted to any angle giving you flexibility in the coverage area.
- Detects motion from a 120-degree angle and a distance up to 40 feet.
- 3 adjustable settings; motion distance, light sensitivity and light duration.
- 1-year limited warranty.

item #: 22060





SOLAR SECURITY LIGHT 500

- This single lamp COB light is ideal for smaller spaces.
- Super bright white COB LED provides security light to only areas where and when its needed.
- Detects motion from a 120-degree angle and a distance up to 40 feet.
- 3 adjustable settings; motion distance, light sensitivity and light duration.
- 1-year limited warranty.

item #: 22260









Features of the 4 security lights









SOLAR SECURITY LIGHT 1500

- Illuminates even in the darkest of areas with the 144 LFD
- 3 adjustable setting; motion distant, light sensitivity and light time duration.
- Detects motion within a 120-degree angle and a distance up to 40 feet.
- No wiring required which makes this motion security light easy to setup anywhere.
- It is weather resistant and making it extremely low maintenance.
- 1-year limited warranty.

item #: 22266



SOLAR SECURITY LIGHT 1200

- COB (Chips On Board) the latest LED Technology.
- Triple lamp solar powered light provides security lighting to the areas of your home with no wiring needed.
- The triple heads can be adjusted to any angle giving you flexibility in the coverage area.
- Detects motion from a 120-degree angle and a distance up to 40 feet.
- 3 adjustable settings; motion distance, light sensitivity and light duration.
- 1-year limited warranty.

item #: 22263











Features of the 4 security lights





SOLAR VENTILATION SYSTEMS

Dramatically cut your cooling costs in the summer!







Concrete and woods installation



Waterproof and quick connect



9.8 ft cable includes and Solar panel angle adjustable

- High quality solar powered fan that works from sunrise to sunset.
- Cools your attic extending the roof material life.
- Helps protect attic insulation against mold and mildew in winter.
- Sufficient for an attic up to 1500 square feet.
- No energy and fuel costs, waste or pollution.
- Add additional solar panels to increase the power.













ITEM#	DESCRIPTION	SPEED	(FAN) WXH
24208	Solar attic vent with 20W polycrystalline	1650 RPM	12.48 x 6.88 in
23208	20W polycrystalline solar panel		
23207	Mount for 20W solar panel		

PEST REPELLER

 Transmits sound and vibration in 30-second intervals, throughout day and night.

• Safe, toxin free, humane and environmentally friendly way to prevent pest from burrowing in your yard.

 Weather resistant and will cover a distance up to 7,000 square feet open space.

· With no electrical wiring, can be placed anywhere and installed in just minutes with ground stake.

• 1-year limited warranty. Works best in a pair.

item #: 21110 Single pack item #: 21112 Two pack







HANGING SOLAR SHED LIGHT

- Includes a key ring remote controller. Ideal for any outdoor building such as a shed, garage, barn, tree house or anywhere electrical access is limited.
- Run up to 8 hours on a full charge.
- 4 super bright LED that are 100x brighter than standard LEDs.
- Change to low or high with the click of a button.
- Can adjust hanging length from 7-32 inches.
- 1-year limited warranty.

item #: 21030















- Equipped with 4 super bright LED.
- Both the light and solar panel have an easy to adjust angle control to point in the right direction.
- Turns on automatically, run up to 12 hours on a full charge.
- Fits pole diameters from 1" to 4" in diameter.
- The lamp head is made of aluminum, and the body of ABS, easy to maintain and weather resistant.
- 1-year limited warranty.





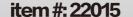








lumen







SOLAR HANGING LIGHT BULBS-6PACK

This Solar Light Bulb provides decorative lighting without the constraints and costs of traditional lights. There is no wiring required which makes these lights easy to setup anywhere.

- Run up to 8 hours with a full charge.
- Charges in low light conditions.
- Water-resistant design.
- Multiple colors optional.









item #: 21906



This Solar string lights provides decorative lighting without the constraints and costs of traditional lights. There is no wiring required which makes these lights easy to setup anywhere.

- Run up to 8 hours with a full charge.
- Charges in low light conditions.
- Water-resistant design.
- 9 bulbs each set.







SOLAR OUTDOOR WELCOME LANTERN

- Works for days on a single charge.
- Charges in low light conditions.
- Convenient carrying handle.
- Brightens up any home and welcomes guests.
- Water-resistant design.













SOLAR MOTION SENSOR LIGHT

- 20 super bright white LED.
- The light turns on when motion detected at night.
- Solar panel charge internal rechargeable batteries.









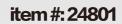


item#: 24201



INDOOR/OUTDOOR SOLAR LIGHT

- Requires no wiring.
- Uses a long-lasting LED light bulb technology .
- Great for any outdoor or even indoor task that needs extra light.
- Great companion to take camping and can also be used for emergency lighting.
- 1-year limited warranty.



SOLAR STEP LIGHTS SOLAR PATHWAY LIGHTS

- Perfect for illuminating pathways, stairs, walkways, docks and decks.
- Mounting kit included.
- The integrated solar cell located on the top of each light recharges the included battery during the day.
- An internal photo-sensor ensures the lights turn on at night and off during the day.
- Can shine up to 8 hours through the night.
- The stainless steel construction is resistant to wear and corrosion.
 - item#:21060
 - item#: 21070





Nature POWER

SOLAR LAWN & GARDEN PRODUCTS









TERRACE SOLAR LAMP POST AND PLANTER

Go Solar with the fashionable 7-foot tall flicker solar powered lamp. Capture the energy of the sun to create a distinctive nighttime allure for your pathway, walkway or garden area, the lamp is able to withstand nature's elements without losing its luster. All wrapped in a timeless design for years of outdoor lighting pleasure.

- Magnesium alloy Construction.
- Frosted glass.
- Plastic flower pot:46.5*36cm.
- No wiring needed.
- Warm yellow LED.
- Three sections of light pole.
- Rechargeable Battery pack included.

7ft / 2.1m

	ITEM#	Description	LXWXH
A	23106	BAYPORT SOLAR LAMP	8.75 X 8.75 X 75 in
B	23206	BAYPORT SOLAR LAMP W/MOUNTS	11 x 11 x 13 in
C	23107	TERRACE SOLAR LAMP POST AND PLANTER	16 x 16 x 84 in





A line of renewable energy powered products including solar battery chargers, solar and wind charge controllers, lithium chargers, and power inverters. We also carry a number of specialized back-up power solutions, including our innovative award winning Solar Home and RV Kit.

The technology and design in our products have been created with the customer in mind; we deliver energy efficient and environmentally conscious products that will give you the power and freedom to harness nature's cleanest and most abundant energy sources.

Our in-house expertise is always there to help you, we always make sure all of our customers are well taken care of by receiving the individual and personal attention they deserve. Our goal is that everyone finds working with us a pleasant experience. our number 1 priority is to build strong relationships with our partners and customers.

ENERGY IS FUNDAMENTAL TO THE WORLD'S ECONOMIES. WE WANT TO IMPROVE EVERYONE'S LIVING AND TRAVELING STANDARDS BY BRINGING THE POWER OF NATURE TO THE HANDS OF OUR CUSTOMERS AT THE MOST COMPETITIVE PRICES AND THE HIGHEST QUALITY ON THE MARKET.



