

Energy Independence

Powering Your Home



Excellence in Stand-Alone Power Systems

Residential Solutions For Everyone

At Positive Off-Grid Solutions we are heavily invested in providing quality products and outcomes for our customers. This enables them to achieve self-sufficiency through self-generated energy.

Whatever your energy requirements, we can help you stay off-grid with a range of premium all-in-one systems that store your excess generated solar power during the day—through the latest battery technology—for use when the sun is not shining.

We consume most of our power in the morning when we're getting ready for work, and the end of the day when we get home. However, solar panels generate most of their energy

in the middle of the day. Our systems ensure you aren't wasting valuable generated energy. Storing it in your home battery for later use—reducing your need for electricity in peak periods.

We only deal with the very best solar and battery brands to bring our customers optimal solutions. Contact us to find out how we can help you take control of your energy consumption.



Take Control

Solar with battery storage extends the benefits of renewable energy at times when the sun is not shining, providing huge economic and environmental advantages to you as the customer.

Smarter Energy

The MYRedback app and Redback Portal monitors the amount of electricity your solar panels are producing, the amount being

2022 Best 'All-in-one Solar Battery Solution'

exported back to the grid and your household energy consumption. Know exactly how your system is performing in real time and compare your results with the week prior.

They've got your back

The Redback Smart Hybrid System has a backup circuit built-in, which will automatically kick in when a blackout occurs. So, you can have peace of mind in a power outage.



Pictured: The Redback 3-Phase Hybrid Inverter + additional 14.2kWh battery cabinet

Redback Technologies: Testimonial

"Our power bills have almost but disappeared. We very rarely bring power in from the grid."

-Luke & Amy

- Redback SH5000 Hybrid System
- 5.0 kVA Inverter
- 14.2kWh Lithium Batteries
- 6.6kW Trina Panels
- Clenergy Racking





All-in-one MPPT, inverter & battery storage

Blackout Protection

Soluna Power Banks provide black-out protection for complete energy security and peace of mind 24/7.

A Clean Environment

Help the environment by collecting clean, affordable renewable energy for on-demand use 24/7.

Energy Independence

While most solar energy is produced at midday, peak usage usually occurs in the mornings and the evenings.

Adding a Soluna Power Bank Battery system allows you to capture excess solar power for use during peak times, maximising energy savings, improving self-sufficiency, and lowering electricity bills.



Pictured: The Soluna S12 all-in-one power bank

Soluna: Testimonial

"If you want to go off-grid, Andy is the man to get you there! Nothing is too much effort or is it too hard. Extremely knowledgeable, his wealth of knowledge has made our transition to off the grid 110% easy.

Hiccups along the way (more the house end than anything else) Andy has been there to work through all teething issues with a smile and a good laugh along the way.

We thank Andy and his team of all hard work gone into getting off us grid and living free of all those pesky utility bills. Cheers Guys!"

-Hannah & Owen

- Soluna S12
- 5.0 kVA Inverter
- 12.0 kWh Lithium Batteries
- 4.0kW Trina Panels
- Clenergy Racking





**"Energy. Anytime.
Anywhere."**

Energy Independence

Store power with a smart, safe and reliable energy storage solution in the day, through the night - and even during grid outages.

Highest Quality

Victron Energy are renowned for their high quality products and long lasting use, focused on stability, durability, performance, and environmental friendliness.

Clean & Reliable

Join a community of millions of home owners around the world who power their homes with Victron Energy.

Victron offers you the highest-quality and most innovative products and services to create a sustainable energy future.



Pictured: Positive Off-Grid Solutions' Victron Kit - Solar Starter Cabinet

Victron Energy

Victron's products are renowned for their exceptional quality, which is why they are the go-to choice for luxury yacht owners. High-end yacht owners demand nothing but the best, and Victron Energy's products meet and exceed those expectations.

They are known for their reliable, efficient, and durable performance, making them the perfect fit for the demanding and often harsh conditions.

The trusted use of Victron Energy's products in luxury yachts is a testament to their high quality and durability.



Positive Off-Grid Solutions won Victron's 2020 Cleanest Install Competition

Single-Phase Options

Brand	Product	Warranty (Years)	Inverter Size (kVA)	Battery Size (kWh)	Max DoD	Life Cycle	Grid Connect	Hybrid	Backup Mode/UPS	Off-Grid Capable	IP Rating
Redback (From \$4,700)	SH5000	10	5.0	0.0	90%	>6,000	Yes	Yes	Yes	No	IP54
	SH5000	10	5.0	4.8	90%	>6,000	Yes	Yes	Yes	No	IP54
	SH5000	10	5.0	7.2	90%	>6,000	Yes	Yes	Yes	No	IP54
	SH5000	10	5.0	9.6	90%	>6,000	Yes	Yes	Yes	No	IP54
	SH5000	10	5.0	14.2	90%	>6,000	Yes	Yes	Yes	No	IP54
Soluna (From \$4,500)	PowerBank S4	10	3.6	3.84	90%	>6,000	No	Yes	Yes	Yes	IP20
	PowerBank S8	10	5.0	7.60	90%	>6,000	No	Yes	Yes	Yes	IP20
	PowerBank S12	10	5.0	11.50	90%	>6,000	No	Yes	Yes	Yes	IP20
Victron (From \$21,200)	The Solar Starter	10	3.0	7.2	90%	>6,000	No	Yes	Yes	Yes	IP54
	The Aussie Explorer	10	5.0	9.6	95%	>6,000	No	Yes	Yes	Yes	IP54
	The Aussie Elite	10	8.0	14.4	95%	>6,000	No	Yes	Yes	Yes	IP54
	The Outback Power	10	10.0	19.2	95%	>6,000	No	Yes	Yes	Yes	IP54
	The Solar Hauler	10	15.0	28.8	95%	>6,000	No	Yes	Yes	Yes	IP54
	The Giant	10	30.0	38.4	95%	>6,000	No	Yes	Yes	Yes	IP54

Three-Phase Options

Brand	Product	Warranty (Years)	Inverter Size (kVA)	Battery Size (kWh)	Max DoD	Life Cycle	Grid Connect	Hybrid	Backup Mode/UPS	Off-Grid Capable	IP Rating
Redback (From \$22,500)	ST 10000	10	10.0	9.6	90%	>6,000	Yes	Yes	Yes	No	IP54
	ST 10000	10	10.0	14.2	90%	>6,000	Yes	Yes	Yes	No	IP54
	ST 10000	10	10.0	19.2	90%	>6,000	Yes	Yes	Yes	No	IP54
	ST 10000	10	10.0	28.4	90%	>6,000	Yes	Yes	Yes	No	IP54
Victron (From \$50,000)	Elite Energy	10	15.0	19.2	95%	>6,000	No	Yes	Yes	Yes	IP54
	Powerhaul	10	30.0	38.4	95%	>6,000	No	Yes	Yes	Yes	IP54
	Outback Phase 3	10	30.0	57.6	95%	>6,000	No	Yes	Yes	Yes	IP54
	Rugged Energy	10	45.0	57.6	95%	>6,000	No	Yes	Yes	Yes	N/A
	Goliath	10	45.0	76.8	95%	>6,000	No	Yes	Yes	Yes	N/A

EV Car Chargers

We offer Fronius, GoodWe and Schneider Electric Vehicle chargers. These EV chargers are reliable, cost-effective, and easy to install, making them a fantastic investment for anyone looking to reduce their environmental impact.

- 3.7, 7, 11, or 22 kW models
- Easy to use, plug and play
- Indoor and outdoor use
- Dual charging port (Schneider)
- Only draws from surplus energy (Fronius)
- Manage and monitor your EV charger either online or in app (GoodWe & Fronius)

GOODWE



Schneider
Electric

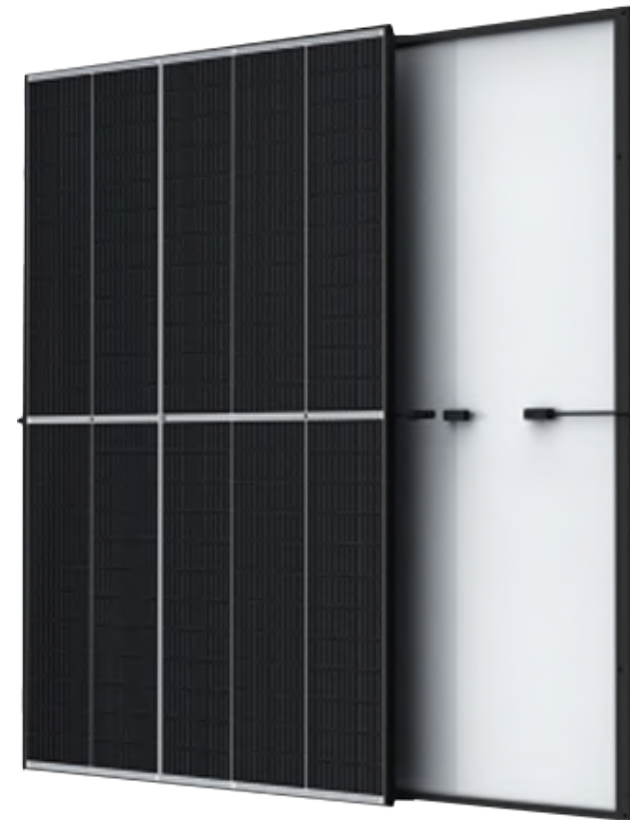


Trina Solar Panels



Positive Off-Grid utilises Trina Solar panels, selected carefully to meet the high standards of our customers and to ensure that we are providing the most advanced and sustainable energy solutions.

- Strong track record of reliability and performance
- Highly developed technology
- High efficiency of up to 22%
- Increased power output compared to other panels in its class
- Robust design for demanding outdoor environments and extreme weather conditions (IP 68)
- Durable for long-term use and savings
- 25-Year warranty



After Sales Support

We've got your back

High quality customer service

Timely response ensured

Ongoing customer support for life

Trusted by some of Australia's
Bluechip Energy Companies



1800 12 24 48

Customer Service Charter

Positive Off-Grid Solutions is dedicated to providing the highest level of customer service by actively listening to our customers and responding to their needs in a timely and efficient manner.

Our customer service principles include being transparent, respectful, empathetic, and accountable, and we are committed to continuously improving our services through regular reviews, customer feedback, and staff training.

Our highly trained and professional staff will ensure that all customer inquiries and complaints are responded to within 24 hours, and we will provide regular updates in the event of a delay.

We value our customers and aim to build long-term relationships based on trust and mutual respect. We are committed to creating a welcoming and inclusive environment for all customers and welcome any feedback and suggestions to help us achieve our goal of being the best in the industry.

By working together, we can ensure that our customer service remains relevant and effective, and that we continue to meet the changing needs and expectations of our customers.

Read the full document at positive.net.au/about



Contact us to get a quote today!

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1800 12 24 48

www.positive.net.au