

**Stop paying big bills!**  
Start living energy smart today.



# Smarter energy for your home

No matter your energy needs, Redback has a home battery storage solution to help you become more energy independent.

Our Brisbane based team design and develop smart solutions in Australia for Australia's harshest weather conditions, no matter where you live.

Our modern and innovative solar and battery technology gives you the ability to be smarter with your energy.

The more self-generated energy you use, the more you can save, all while powering your home and family with the cheapest, cleanest form of energy.

“ ”

**Before we had the Redback system our electricity bills were really high. Now we don't have to worry about that.**

- Redback Customer, Electrical Engineer, Phil



**It has made such a difference.**  
*We virtually use nothing on the grid, so it has been well worth it. We chose Redback because it was smaller, it was compatible, and it was a really good package. We have received our bill this week and we are \$74.75 in credit!*

- Redback Customer, Wendy





# Why Redback?

## DESIGNED FOR AUSTRALIANS EVERYWHERE

Our modern, all-in-one solutions are designed in Australia and tested to endure the harshest Australian weather conditions so you can feel confident installing your system in an outdoor location or in a garage.

Our engineers have developed a range of products built from high quality materials and we offer local, Brisbane based support and Australian backed warranties.

## INNOVATION

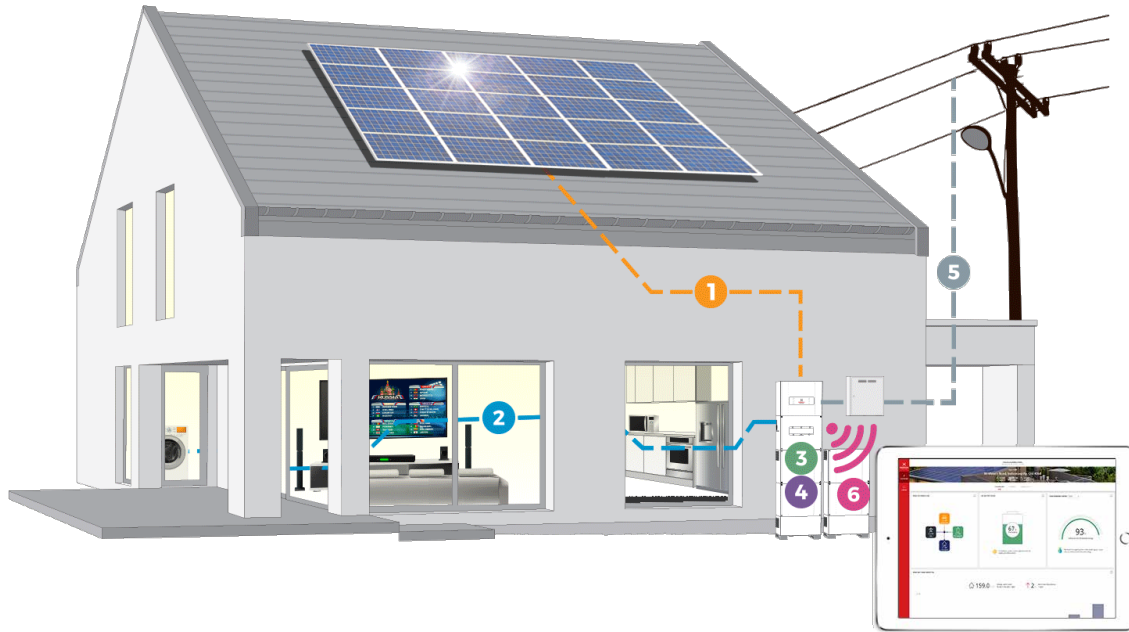
To ensure we're always at the forefront of innovation and technology, we have strong alliances with Microsoft and the University of Queensland. We're also proud members of industry regulators - Smart Energy Council and Clean Energy Council.

## PEACE OF MIND

Never be left in the dark again, with the Redback backup power feature that allows you to power key appliances when the unexpected occurs.\*

\*When backup circuit is connected and battery energy is available. Rated EPS where regulations require. Appliances selected at the time of install.





1

Your inverter and solar panels convert sunlight to power

2

This power can then be used by your household appliances

3

Excess power can be stored in your battery and used by your appliances when your solar panels aren't generating enough for your needs

4

Available energy can also be used to power key appliances and lighting in the event of a power outage\*

5

Energy you can't store or use, can be sold back to the grid

6

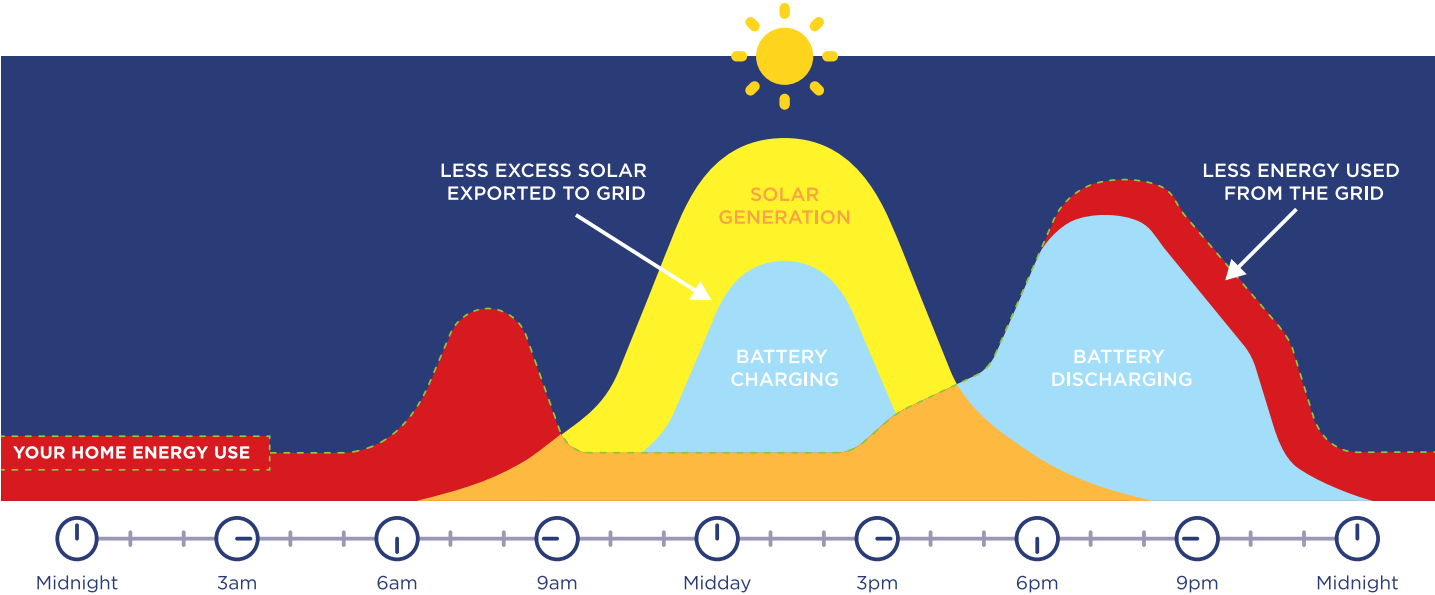
You can monitor and manage your energy use more efficiently through the Redback portal and mobile app

# We light the night

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. Redback's home battery storage solutions ensure you aren't wasting valuable generated energy. Storing it in your home battery storage for later use, reducing your need for electricity in peak periods.

Energy use from Grid

Energy use from Solar



# Data at your fingertips with the MYRedback app

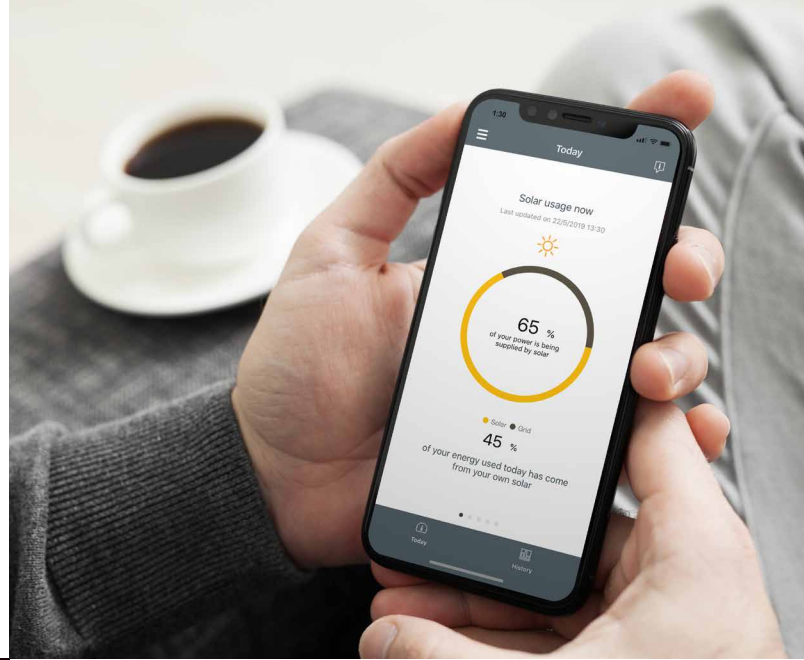
## MYRedback

Download MYRedback from the App Store or Google Play.

The MYRedback app lets you stay connected to your system whether you are at home or on the go.

You can view your solar generation, your import and export to the grid, and your battery activity, all from one convenient location.

Monitor your home's energy use and production with ease and efficiency.



## Redback Portal

For those who prefer to view their data on their computer, the Redback Portal provides an intuitive dashboard that shows your system's real time data as well as your historical data.\*

\*Data will only be collected if your Redback System is connected to the internet and online.



# Upgrade your existing solar system with Redback's new Smart Battery System.

Redback's Smart Battery system enables you to maximise your home's self-sufficiency by utilising more of your own, self-generated energy! With a Smart Battery System, you can store your excess generated solar power during the day for use when the sun is not shining.

You can even keep your lights on in a power outage with the Smart Battery system's back-up power feature\*.

Become more self-sufficient and self-reliant with a Redback Smart Battery system. It's your energy, why not make the most of it?

\*When backup circuit is connected and battery energy is available. Appliances selected at the time of install.



# Meet the latest addition to the Redback range

---

The new **Smart Battery System** offers battery storage for your existing solar system.



7.2 kWh  
Battery Storage



Indoor or Outdoor  
Installation



Easy Monitoring  
App and Portal



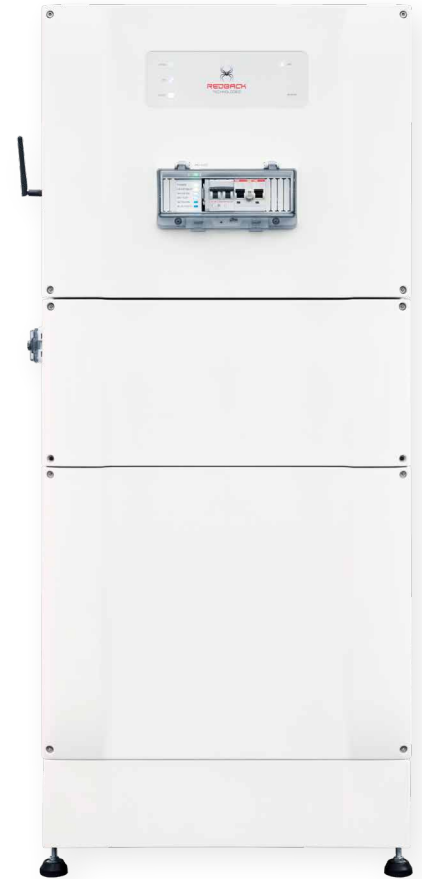
All-In-One  
Design for Easy  
Installation



Compatible with  
Most Existing  
Solar Systems



Uninterruptible  
Power Supply in a  
Power Outage







## Smart Hybrid System

5kW Single Phase



Modular  
• 4.8 - 14.2kWh (standard)  
• Up to 28.4kWh (extended)  
Battery Storage Capacity



Uninterrupted Backup Supply during a Power Outage



Streamlined all-in-one design



Australian designed and tested



Network of trusted installers



Powerful yet simple portal and app



Australian tech support



Indoor or outdoor installation

## Smart 3-Phase Hybrid System

10kW Three Phase



Modular  
• 9.6 or 14.2kWh (standard)  
• 19.2 or 28.4kWh (extended)  
Battery Storage Capacity

Uninterrupted 3 Phase Backup Supply during a Power Outage



## About Redback



Redback is an Australian owned company focused on the development of advanced solar and battery storage solutions.

We're passionate about creating products that deliver both economic and environmental benefits, ensuring a clean and more sustainable energy future.

### Find out more

- w. [redbacktech.com](https://redbacktech.com)
- e. [info@redbacktech.com](mailto:info@redbacktech.com)
- t. 1300 240 182



@redbacktechnologies