

# Smarter energy for every home

No matter your energy needs, Redback has a Smart Hybrid System to suit your home or small business. We combine our smart hybrid inverter, battery cabinet and integrated wiring to create a sleek all-in-one system.

Our Smart Hybrid Systems manage your energy usage needs through our intuitive and advanced software, which continually updates and evolves, ensuring your system is kept to date with the latest technology.

Our Redback approved installer network will work with you to design a system that meets your budget and household requirements.

If 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?

#### QUALITY

Our engineers have developed a range of products from high quality material with advanced features, and we're proud to be one of the most affordable options in the market.

## SUPPORTED

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.

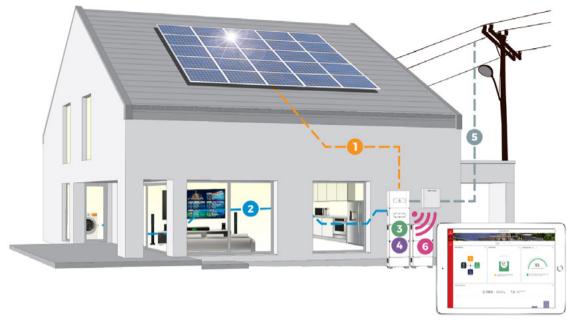
### AUSTRALIAN

The modern, all-in-one solution has been designed in Australia and tested to endure the harshest weather conditions so you can install your system in an outdoor location or a garage.

## PRACTICAL

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 DC-coupled, backup circuit is connected and solar or battery energy is available. Appliances selected at the time of install.



Your inverter and solar panels convert sunlight to power



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



This power can then be used by your household appliances



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



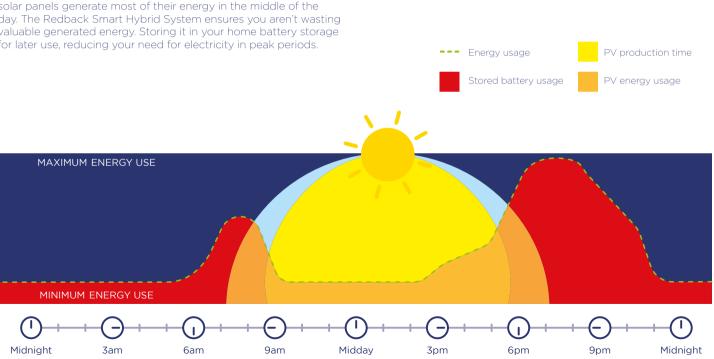
Excess power can be stored in your battery and used by your appliances when your solar panels aren't generating enough for your needs



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. The Redback Smart Hybrid System ensures 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.





# Smart Hybrid System

# **Smart 3 Phase Hybrid System**

5kW Single Phase



10kW Three Phase

Modular 4.8kWh - 11.8kWh Battery Storage Capacity



Modular 14.2kWh - 28.4kWh Battery Storage Capacity

Uninterrupted Backup Supply in a Power Outage



Uninterrupted 3 Phase Backup Supply in a Power Outage









Australian designed and tested



Network of trusted installers



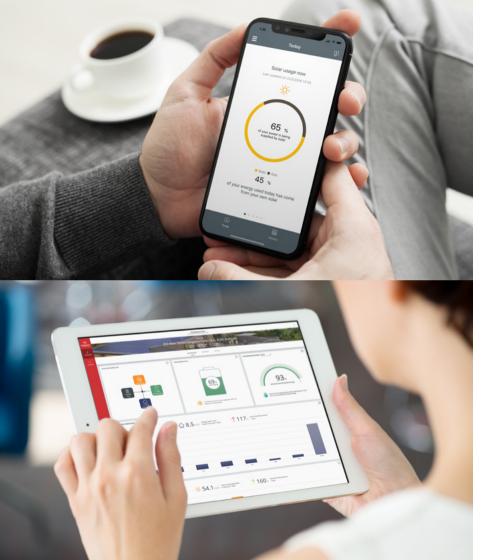
Powerful yet simple portal and app



Australian tech support



Indoor or outdoor installation



# Data at your fingertips with the MYRedback app

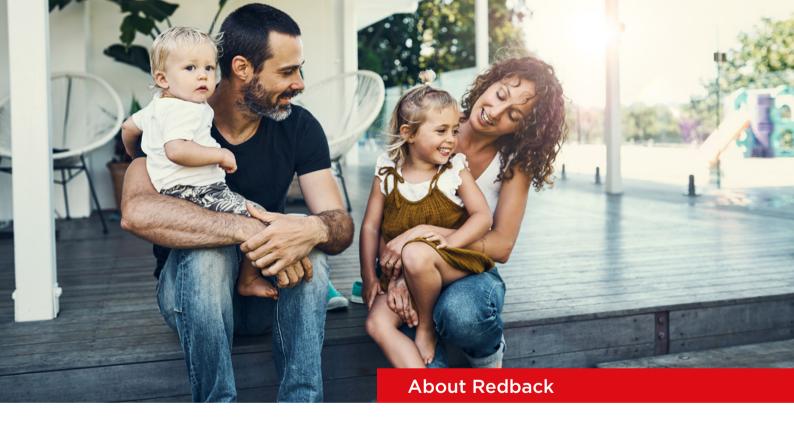
The MYRedback app and Redback Portal puts the control in your hands. You can monitor the amount of electricity your solar panels are producing, the amount being exported back to the grid and your household energy consumption.

Monitor your energy use with ease and efficiency.

Download MYRedback from the AppStore or Google Play.







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
- e. info@redbacktech.com
- **t.** 1300 240 182

- (in) @redbacktechnologies
- **f** @redbacktechnologies
- @redbacktech
- (a) @redbacktechnologies