

# The Easy Tesla Powerwall 3 Buyers Guide

How to Save Even More Power, Money, and Stress (If You Already Have Solar)



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# Introduction



You've probably seen the ads.  
Maybe a neighbour mentioned it.  
Solar batteries are the new thing and everyone seems to be getting one.

But let's be real:  
Should you get one?

The idea makes sense.  
Store your free solar power during the day and use it at night when electricity is expensive. Save money. Be more independent. Keep the lights on, even when the grid goes down. Sounds smart, right?

But with all the hype out there, it's hard to know who to trust or where to start.

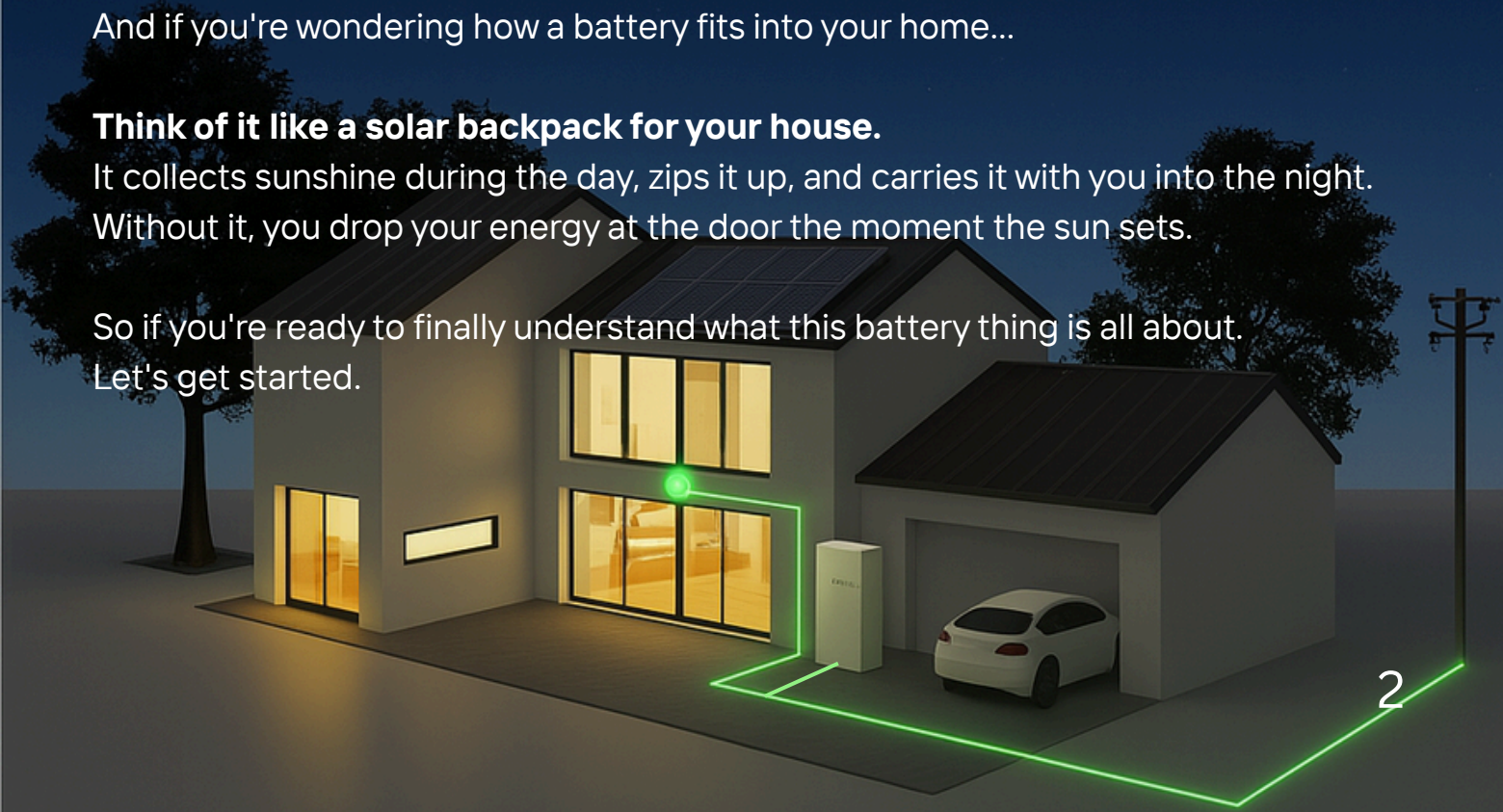
That's exactly why we made this guide.  
No sales pitch. No overcomplicated tech talk. Just the facts, simple, clear and real.  
You'll learn how batteries work, what they cost, how much you can save, and when they make sense (or don't). We'll also go through the latest rebates and how they work.

And if you're wondering how a battery fits into your home...

**Think of it like a solar backpack for your house.**

It collects sunshine during the day, zips it up, and carries it with you into the night.  
Without it, you drop your energy at the door the moment the sun sets.

So if you're ready to finally understand what this battery thing is all about.  
Let's get started.







# Overview

Here's a quick overview of all the things we're gonna be talking about and where you can find it:

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4	What Are Solar Batteries and How Do They Actually Work?
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And don't worry we're not going to sell you anything here, this is really just so that you can make an informed and reasonable decision.







# What Are Solar Batteries and How Do They Actually Work?

Let's start with the most common types of batteries there are.

1

**Lithium-Ion Batteries:** These are by far the most common batteries and also used in the Powerwall 3. They are used pretty much everywhere, from mobile phones to space travel. Here is a little reminder: "If it's portable and powerful, it's probably **Lithium-Ion**."

2

**Lead-Acid Batteries:** Those are the big old-school batteries which mainly get used in outback huts or DIY solar setups. They're often cheaper but have a shorter lifespan, usually between 5-7 years.

3

**Other Battery Types:** These include flow batteries and nickel-cadmium ones. But they're either too pricey, too complicated, or just not useful, unless you're building a science project in your shed.





# The way Lithium-Ion solar batteries work is not really complicated.

## Step 1:

Just like a tree turns sunlight into energy through photosynthesis, your solar panels turn sunlight into electricity for your home.

## Step 2:

In the beginning, that electricity comes as DC (direct current).

## Step 3:

Usually the solar panels pass it to an inverter that flips it into AC (alternating current), but that's where the difference between the PW3 and other batteries is. Because the PW3 has a built-in hybrid-inverter and is therefore way more efficient, more about that later.

## Step 4:

From there on the AC is going wherever it's needed at that moment, because that's what your fridge, TV, laundry machine and pretty much everything else in your home needs.

## Step 5:

If your solar panels produce more power than your home needs at a sunny noon while nobody is there, the power still has to go somewhere and there are only **two options**:





### **Option 1:**

If you don't have a battery: Your system is going to sell it to the grid in real time. Back in the days when there were just a few solar systems that worked great, you got fair rates and everybody was happy but these days it's different.

Because there're so many solar systems who do that, the rates for selling it to the grid are ridiculously low, in between \$0.04 to \$0.10 per kilowatt hour (kWh). Which is an absolute bad trade, cuz you have to buy it back at night for around \$0.38 per kWh.

To that comes the Sun Tax (officially called "Solar Export Charge" or "Two-Way Pricing Tariff") which is gonna become more relevant every year, due to the fact that more and more people are going to install solar but nobody is gonna rip it off unless it's broken.

### **Option 2:**

You do have a battery: Well then everything looks totally different!

Not only does the leftover energy go in your battery, so you can use it at night. If you don't use it all, then you can sell it for the high price you once used to buy it for.

And don't worry, the PW3 is smart. It learns when your home needs it, when the prices are high and when they're low. So it sells the electricity automatically without you having to lift a finger.

Most people now think that they're fully off-grid as soon as they have a battery but that's not correct. I'm not saying it's impossible but 99% of the time it does not make sense and is not recommended.





Here are the 3 main reasons why you should stay connected to the grid even if your system keeps the so called "island-grid" (your house uses only solar and battery power, not the grid):

1

If you're staying **on-grid** you are able to sell the electricity you don't need. Whether it's during the night from the battery or during the day when the battery is already fully charged. Your system can't do that if you are off-grid.

2

The grid is certainly your friend if there is a couple day period of rain or heavy clouds where your battery can't fully recharge. Then the grid is like a backup for your backup.

3

If you want to go entirely off-grid, you will need a much bigger energy storage, diesel generators, and way more solar panels if you want your house to stay warm and bright during those bad weather periods.

If there is a power outage, your battery takes care of it. No loud noise, no smell, no need to find a flashlight. The battery turns on by itself and keeps your lights, fridge, and internet working. This is super helpful if you work from home, use medical devices, or just don't want to sit in the dark during a storm. One battery is usually enough to keep your home running for a while, so you don't have to worry.

Using a battery for your solar power isn't just smart, it's better for the planet. Every bit of solar energy you store and use at home means the power companies don't have to make extra electricity using coal or gas. That means less pollution and cleaner air.

### **Australia has a clear goal: Net Zero by 2050.**

By adding a solar battery to your home, you're not just saving energy, **you're actively helping the whole country get there.** Every home matters, and yours can lead the way.





# Why the Tesla Powerwall 3 (PW3) Is Changing the Game

## What Makes the Powerwall 3 Stand Out?

In this section, we'll dive into what makes the Tesla Powerwall 3 such a game-changer in the world of home energy storage. We'll break down the key specs in simple words, compare it to other popular batteries, and show you why we believe it's the best option on the market right now.

Let's start with the biggest advantage: the **built-in hybrid inverter**.

### The Big Difference: Hybrid Inverter vs. Normal Inverter

Think of electricity like water flowing through pipes.

A **regular inverter setup** is like a complicated network of pipes with lots of valves, every time the water changes direction, some pressure (energy) is lost.

A **hybrid inverter**, like the one inside the Powerwall 3, is like one clean pipe that directs the flow exactly where it needs to go, without all the detours.

Here's what that means in simple energy terms:

- Solar panels produce and Battery store **DC (Direct Current)**
- Your home uses **AC (Alternating Current)**
- Most batteries: DC → AC → DC → AC (each step loses energy)
- **Tesla Powerwall 3:** DC → AC (for your home) and **DC directly to the battery** (no extra conversions)

- ✓ Less flipping
- ✓ Less energy loss
- ✓ More power for you
- ✓ More Savings for you





# Another Two Powerful Reasons Why Tesla Is Ahead

1

## 11kW Continuous Power Output

The Powerwall 3 delivers up to **11,000 watts** of continuous power, more than any other home battery. That's enough to run your AC, washer, dryer, oven, and car charger all at once.

2

## Handles Up to 20 kW Solar Systems

Unlike most batteries that cap out around 10–13kW, the Powerwall 3 is **built to handle large solar systems** up to 20kW of solar input. No wasted energy. No limits.

Feature	Tesla Powerwall 3	Sigenergy SigenStor	BYD Battery-Box HVS	Sungrow SBR HV	LG RESU Prime
Storage Capacity	13.5 kWh	5-20 kWh (modular)	5.1-22.1 kWh (modular)	9.6 kWh	16 kWh
Output	<b>11.5 kW</b>	5 kW	5 kW (per inverter)	5 kW	5 kW
PV Input	<b>up to 20 kW</b>	up to 8 kW	Depends on external	Depends on external	Depends on external
Inverter Built-In	✓ Yes (Hybrid)	✓ Yes (Hybrid)	✗ No	✗ No	✗ No
Total Energy Loss	✓ 8-12% total	✓ 8-12% total	✗ 15-20% total	✗ 18-24% total	✗ 15-18% total
Backup Power Capable	✓ Yes (fully automated)	✓ Yes (AI controlled)	⚠ Depends on inverter	⚠ Depends on inverter	⚠ Limited
Battery Experience	★★★★★ Since 2015	★★★★★ Since 2022	★★★★★ Since 2017	★★★★ Since 2020	★★ Declining





# Why You Can Trust Tesla

Tesla is one of the most trusted and advanced names in energy technology. Since launching the first Powerwall in **2015**, they've spent a decade refining, testing, and upgrading the system building on the same expertise that powers their electric vehicles and grid-scale battery projects worldwide.

The **Powerwall 3** is the result of that evolution: a fully integrated, high-performance battery with unmatched efficiency, power output, and seamless operation.

With **millions of systems installed globally**, Tesla has set the gold standard for residential battery storage.

If Apple is the benchmark for phones and tech,  
**Tesla is the benchmark for clean energy.**

Everything just works. No guesswork, no mix-and-match parts.  
Just one smart, powerful, future-ready energy system, built by the most experienced team in the game.

If you're after **long-term reliability, top-tier performance** and **real peace of mind**,  
**Tesla is the name that delivers.**

And if you want to take your savings and flexibility even further, Tesla now offers the Powerwall 3 Expansion Kit a seamless add-on that doubles your storage and unlocks new smart energy strategies. You'll find everything about it later on.





# What Does the Tesla Powerwall 3 Cost and Why?

Installing a Tesla Powerwall 3 in Australia usually costs between **\$12,000 and \$16,000** including the installation, Gateway and after all rebates have been applied.

The final price always **depends on the installer**. Yes, there are some providers offering super cheap deals but usually at the cost of quality, support, or cutting corners on service. If you want something cheap, there's always someone who'll do it. But if **you want something done right**, with expert advice, high-end service, and full support, the price reflects that.

Our full Powerwall 3 package starts at **\$12,990** and that includes everything:

- All the annoying paperwork
- Complete installation
- Tesla Gateway
- Smart setup
- Government rebate already deducted
- Support from a trusted, professional team

If you're looking for more storage, our bundled Powerwall 3 + Expansion Kit package is available from **\$17,490** including installation, rebate, and full setup.

We focus on delivering the **best possible service**, not just the lowest price.

## How does the warranty work?

Every Tesla Powerwall 3 comes with a **10-year warranty**. This means Tesla guarantees the battery will still hold at least **70% of its original capacity after 10 years**.

Whether you're using it for blackout protection, savings, or energy independence, you're backed by one of the most trusted names in the world.





# What about the government rebate?

The **rebate is already included** in our price.

The Australian government offers upfront financial support for solar battery systems through new rebate programs. These can vary depending on your location, but in most cases:

- You'll receive around **\$336 per kWh** of battery capacity
- That's up to **\$4,000–\$4,200** off your total cost
- No waiting the rebate is **applied directly** when we install your system

But the government rebate reduces each year as part of the planned phase-out. That's why many homeowners choose to act sooner rather than later, to make sure they get the highest possible support before it drops.

## **Rebate Requirements (What you need to qualify):**

To get the rebate, your battery must:

- Be installed **by a certified installer** who is **registered for the program**
- Be **installed and connected after July 1st, 2025**
- Be a **new battery system** between **5 kWh and 50 kWh**
- You can only claim the rebate **once per property**

But don't worry our team handles the full application for you, so you get the maximum support without paperwork stress. More details in page 28.





# And what if I don't want to pay everything upfront?

## Great news:

We offer simple payment options that let you spread the cost over time. In most cases, your monthly payment is lower than your current electricity bill. So instead of paying your energy company every month, you pay into your own battery system.

And here's the smart part:

Energy bills in Australia go up by around **7% every year** and don't forget it's like compound interest.

So while you pay off your battery in small steps, your electricity bill would've kept growing.

In a few years, your battery is paid off but energy prices are still rising.

That means you **save more and more every year** and those savings add up fast.





# What Is the Tesla Powerwall 3 Expansion Kit?

**The smart combo that makes your solar system work harder for you.**

The Tesla Powerwall 3 is already one of the smartest energy systems on the market fast, efficient, and fully integrated.

But if your solar system is **8 kW or more**, or if you use a lot of energy in the evening hours, there's a good chance your battery might fill up before the day is over.

That means extra solar power gets sent to the grid for just a few cents instead of staying in your home, saving you money.

By installing the official **Tesla Powerwall 3 Expansion Kit** at the same time, you unlock extra storage that makes your system more profitable, more flexible and easier to pay off.

**Like a mini energy business, right at home.**

With the Expansion Kit, you don't just store more solar, you can also **charge your system with cheap off-peak grid energy**, and **use or export it later when prices are high**.

It's like running your own energy business:

**Buy low, sell high** — passively, with no extra work.





## Why does it make sense to install both at the same time?

You only get the **government battery rebate once per property**.

If you install the Powerwall 3 now and decide to add the Expansion Kit later, you won't get another rebate for it.

But when you install both together, the rebate is calculated based on the full installed capacity so you get much more support upfront, while doubling your energy storage from day one.

## What exactly is the Expansion Kit?

The Expansion Kit is **essentially a Tesla Powerwall 3 without its own inverter**.

It connects directly to the main Powerwall and uses its internal inverter to charge and discharge seamlessly, through the same Tesla app and hardware.

It adds another **13.5 kWh of usable capacity**, bringing your total system to **27 kWh** with no need for extra cabling, inverters, or complexity.

And with that much storage, you also gain a major bonus:

**Longer backup protection during power outages.**

That means your lights, fridge, Wi-Fi and even your EV charger can stay running for much longer when the grid goes down.

Our full package starts at **\$17,490** for everything, including the Expansion Kit.





# What are the downsides?

Batteries are powerful but they're not perfect. Here's what to keep in mind:

## It costs money upfront.

Installing a Tesla Powerwall 3 costs around **\$12,000 – \$16,000**, depending on your installer.

There's a **government rebate** (about \$4,000–\$4,725) and **0% finance** up to \$15,000 but you still have to pay it off over time.

If your energy bill is **over \$250 per quarter**, it can make financial sense but once you're **above \$450**, the savings really start to add up fast.

If your bill is **below \$250 per quarter**, the payback period may take longer and the benefits are slower to show.

## Batteries don't last forever.

Every battery slowly loses capacity.

The Powerwall 3 comes with a **10 years warranty**.

After 10 years, it will still work but it might only hold **70–80%** of its original energy storage.

## It won't power your whole house for days.

The Tesla Powerwall 3 holds **13.5 kWh**, which can power a typical home for **up to 15 hours** depending on what you use.

If it's sunny the next day, the battery **automatically charges again from your solar**, ready for the next evening.

So it's not an endless backup but enough for most situations, especially during short blackouts.





### **Not ideal if your solar system is too small.**

If your solar system is only **3kW to 4kW**, it might not make enough extra energy to charge the battery properly.

In that case, you won't get the full benefit of the battery, and it might not be worth the investment.

### **It's not ideal if you use the most power during the day.**

If you are home all day and using appliances, lights, and machines while the sun is out, your solar power goes straight into your home.

That means there might not be much left to charge the battery.

In that case, the battery won't give you as much value as for someone who uses more power in the evening or at night.

### **VPP programs increase battery cycles.**

Joining a **Virtual Power Plant** means your battery also helps the grid during high demand times.

That's good for the community and you can get paid but it means your battery is used more often, which leads to **slightly faster aging** but it's on you if you join.

If you have an average or strong solar system, use power in the evenings, and want blackout protection + long-term savings a Tesla Powerwall 3 is one of the smartest upgrades you can make.





# How a Virtual Power Plant (VPP) Can Help You Save More

Think of a VPP like a friendly neighbourhood sharing system for electricity.

Imagine this: You've got a battery in your garage full of unused solar power. Your neighbour's home needs extra electricity. A VPP is the smart software in the middle that says, "Hey, let's help each other out."

Instead of relying on one giant power station, a VPP connects thousands of home batteries across the state. It uses cloud-based software to send signals between the grid and your battery. When the grid is under pressure, like on a super hot day when everyone's blasting their air con, the VPP asks your battery to send some of its stored energy to the grid.

You don't have to do a thing. The software handles it all. And in return, you get paid for the energy your battery sends out.







You'll see VPPs from a range of energy retailers, all with slightly different flavours:

- Legacy providers like AGL, Origin, EnergyAustralia and Discover often bundle battery plans with bill credits, fixed feed-in rates, and occasional events but some also ask for multi-year contracts and can top-up your battery from the grid.
- Amber Electric's "SmartShift" gives you direct access to wholesale prices, charging when power's cheap and exporting when prices spike, so you can earn far more, though you'll need to be comfortable with dynamic rates.

We could dive deeper into nuanced features, but that'd blow this format wide open.

And with more storage, like a Powerwall 3 paired with an Expansion Kit, you can participate even more effectively and potentially earn more during peak demand events.







# What Happens If You Sell Your House With a Battery Installed?

Adding a Tesla Powerwall can make your home **worth up to \$16,000 more**, just from the battery alone.

That means:

- ☒ You can **ask a higher price** when you sell
- ☒ You can **pay off your loan** with that money
- ☒ You might even make a **small profit** on top (Without the savings you already had through lower energy bill)

Most buyers **love** homes with battery systems. It saves them money and gives them backup power.

Can you take the battery with you?

Yes but it's usually not worth it. It costs extra to move and install again, and most people will **pay more** if it stays.

So if you sell your house later, the Powerwall helps you win and **you might even walk away with extra cash.**





# What Is the New “Sun Tax” and What Does It Mean for You?

The so-called “**Sun Tax**” is a new rule coming to Australia.  
Its official names are:

- “**Export Charging**”
- or “**Two-Way Pricing**”

It was approved by the **Australian Energy Market Commission (AEMC)** and will start in **July 2025**.

Right now, if your solar system sends extra power back to the grid, you get a **credit** usually **4 to 6 cents per kWh**.

But from July 2025, power companies will be allowed to **charge you a fee** when you export solar **at the wrong time**, like **midday**, when the grid is already full of solar.

That’s why people call it the “**Sun Tax**” because you’re getting **charged for using the sun**.

Why does this matter?

Because **without a battery**, you lose control.

Your system will still send power to the grid and you could get **charged for it**.

But with a **battery**, you store that energy instead of exporting it.

You use it later, when power prices are high, and **you avoid the Sun Tax completely**.

It’s just one more reason why batteries are a smart move.

**Keep your energy. Save more. Pay less.**





# When It Makes Sense to Get a Battery and When It Doesn't

A solar battery can be one of the **smartest upgrades** for your home. But it's not for everyone and that's okay.

Here's when it **makes sense**:

✓ **You use a lot of power at night.**

If your power bill is **over \$250 per quarter** and most of your usage is in the evening (TV, cooking, lights, laundry), a battery can save you a lot.

✓ **You want backup during blackouts.**

Batteries like the Tesla Powerwall 3 can keep your home running for up to **15 hours** and recharge the next day if the sun is out.

Perfect for people who work from home, have medical devices, or just don't want to sit in the dark during a storm.

✓ **You have a bigger solar system (8 kW or more).**

In that case, combining the Powerwall 3 with the Expansion Kit gives you more value, more storage, and more flexibility — while letting you claim the full rebate at once.

✓ **You want long-term protection from rising energy prices.**

Power bills in Australia go up by about **7% every year**.

With a battery, you rely less on the grid and your savings grow over time.





✓ **You want to avoid the new Sun Tax (from July 2025).**

The government is bringing in “**Export Charges**”, meaning you could be charged for sending solar to the grid at the wrong time.

With a battery, you store your power and keep the savings, no **Sun Tax**.

✓ **You want control, independence, and peace of mind.**

A battery helps you use more of your own solar, need less from the grid, and stay ready when the power cuts out.

That’s real energy freedom.

But it’s **not always the right time**. You might want to wait if:

✗ **You have a small solar system (3–4 kW).**

There might not be enough extra power to charge a battery fully. In that case, it won’t be worth it yet.

✗ **Your electricity bill is already low.**

If you only pay around **\$100–\$250 per quarter**, it can take many years to just break even.

✗ **You use most power during the day.**

If you’re home all day and use your solar right away, there may not be much left to store, if you have an average size system. If you use power at night, want backup, and care about saving money long-term, a battery makes sense.

If not, that’s okay too. We’re here to help you figure out what’s best for your home.





# The Key Numbers You Need to Know

Here's a quick summary to help you make your decision with full clarity:

## Tesla Powerwall 3 – Key Points

- Fully installed price: **\$12,000–\$16,000** (after rebates, incl. Gateway)
- Warranty: **10 years**
- Backup time: up to **15 hours**, depends on how much you use (auto-recharges with next day sun)
- Usable capacity: **13.5 kWh**, up to **4 units stackable**
- Inverter: **Built-in hybrid inverter** (DC to AC with only 1 conversion)

## Tesla Powerwall 3 + Expansion Kit

- Total usable capacity: **27 kWh**
- Combined rebate claimable **only if installed together**
- Ideal for **8 kW+ solar systems** or **higher evening usage**
- Price for both together: from **\$17,490–\$20,000 fully installed**
- Includes **longer blackout backup** and **more VPP earnings**





## When It Makes Financial Sense

- Minimum **solar system size: around 5kW** (If less than 3–4kW, a battery usually doesn't pay off)
- Your quarterly energy bill: **Over \$250 per quarter** (Otherwise, savings may not justify the cost)
- Keep in mind: grid electricity prices increase **around 7% per year**, so the earlier you act, the more you save
- Government rebates drop each year, acting sooner can help you maximise your savings before the next reduction

## Smart Investment Options

- **Start smart – no upfront cost, no stress**
- From as little as \$50 a week, you can own your power and start saving
- Choose a 0 % interest Green Loan or pay your own way
- Invest once and save for years with clean, reliable energy
- Flexible setup: part upfront, part financed - your choice
- We guarantee: you'll pay less for energy from the very first day





# Making a Smart and Confident Decision

## You've come a long way.

By now, you've learned everything you need to know to make the right choice for your home.

You learned how batteries work and how they help during blackouts.

You learned what they cost and how rebates work.

You learned the key benefits, and also the things to think about before deciding.

You learned when it makes sense and when it might not.

You even learned how batteries can add value if you ever sell your home.

Now it's up to you.

## Ask Yourself Those Key Questions

### 1. Is a battery actually worth the money?

Yes but only if it fits your situation. If you use enough power (especially in the evening), or want blackout protection, or just don't want rising energy bills to control your life, then yes, it can be a smart investment.

### 2. Will it fully power my home if the grid goes down?

One Tesla Powerwall can keep the lights, fridge, Wi-Fi, and other essentials, sometimes even Aircan and heater, running for up to 15 hours. And if the sun comes back the next day, it recharges again. So you're covered for pretty much all outages.





### **3. What if my solar system is small?**

If your solar system is only 3-4 kW, it might not charge the battery enough to be useful. We'll always check your system first and be honest if it doesn't make sense.

### **4. Can I still use grid power if needed?**

Yes. Your system will always pull from the battery first. But if it's empty, you'll automatically use power from the grid as usual. Nothing changes, it just works smarter.

### **5. How long does it last?**

The Tesla Powerwall 3 comes with a 10-year warranty.

### **6. Do I want to sell my home later?**

If yes, great news: you can often sell your home for up to \$16,000 more, just for having a Powerwall. Many buyers want smart energy setups. Some people even pay off their loan completely with that extra value.

### **7. Is financing really interest-free?**

Yes, with Brighte's 0% interest finance, you can get up to \$15,000 with no hidden fees. And we handle the whole process for you.

### **8. Do I need to change electricity providers?**

If you join a VPP (Virtual Power Plant), yes it becomes your new energy contract. But don't worry, we'll explain every option and help you choose the one that works best.





# Battery Rebates: Why they exist & how they work (simple)

## 1. Why Australia gives battery rebates

Australia has too much solar power at midday.

The grid gets overloaded. Think of it like traffic 🚗🚗🚗

Too many cars at one time → chaos.

Batteries are the solution: store extra solar during the day use it at night reduce grid stress help Australia reach Net Zero.

That's why batteries are rewarded.

## 2. How battery rebates work (very simple)

Rebate = upfront discount

Applied directly to your system price. You don't wait for money back.

You can usually claim it once per home. We deduct it immediately.

Behind the scenes, we wait ~6 weeks to get paid.

## 3. VERY IMPORTANT: NEW REBATE RULES

The rebate is tapered by battery size.

STC rebate factors (official):

0 – 14 kWh → 100%

14 – 28 kWh → 60%

28 – 50 kWh → 15%

This is why ~13.5 kWh is the sweet spot.

Bigger batteries get less support per extra kWh.

Tesla Powerwall = perfectly sized ✅





# Battery Rebates: Why they exist & how they work (simple)

## 4. REBATES ARE DROPPING OVER TIME

(simple value guide per usable kWh)

Same battery → less rebate every 6 months

Period Approx rebate value per kWh:

Jul–Dec 2025 ~\$372 / kWh

Jan–Jun 2026 ~\$336 / kWh      Jul–Dec 2026 ~\$272 / kWh

Jan–Jun 2027 ~\$240 / kWh      Jul–Dec 2027 ~\$208 / kWh

Jan–Jun 2028 → ~\$176 / kWh      Jul–Dec 2028 → ~\$160 / kWh

Jan–Jun 2029 → ~\$144 / kWh      Jul–Dec 2029 → ~\$128 / kWh

Jan–Jun 2030 → ~\$112 / kWh      Jul–Dec 2030 → ~\$96 / kWh

Same system. Much lower support later.

Install earlier = more rebate locked in ✓

## 5. EXTRA BONUS: VPP

If you join a VPP:

1 Powerwall (13.5 kWh) → \$490 bonus

2 Powerwalls → \$978 bonus

Plus:

\$100–\$250+ per month possible

Depends on usage & solar size

## 6. TESLA LIMITED-TIME BONUS (UNTIL 31 MARCH 2026)

1 Powerwall → \$750 Visa reward

Powerwall + Expansion → \$1,500 Visa reward

Spend on anything you want.





# Battery Rebates: Why they exist & how they work (simple)

## 4. REBATES ARE DROPPING OVER TIME

(simple value guide per usable kWh)

Same battery → less rebate every 6 months

Period Approx rebate value per kWh:

Jul–Dec 2025 ~\$372 / kWh

Jan–Jun 2026 ~\$336 / kWh      Jul–Dec 2026 ~\$272 / kWh

Jan–Jun 2027 ~\$240 / kWh      Jul–Dec 2027 ~\$208 / kWh

Jan–Jun 2028 → ~\$176 / kWh      Jul–Dec 2028 → ~\$160 / kWh

Jan–Jun 2029 → ~\$144 / kWh      Jul–Dec 2029 → ~\$128 / kWh

Jan–Jun 2030 → ~\$112 / kWh      Jul–Dec 2030 → ~\$96 / kWh

Same system. Much lower support later.

Install earlier = more rebate locked in ✓

## 5. EXTRA BONUS: VPP

If you join a VPP:

1 Powerwall (13.5 kWh) → \$490 bonus

2 Powerwalls → \$978 bonus

Plus:

\$100–\$250+ per month possible

Depends on usage & solar size

## 6. TESLA LIMITED-TIME BONUS (UNTIL 31 MARCH 2026)

1 Powerwall → \$750 Visa reward

Powerwall + Expansion → \$1,500 Visa reward

Spend on anything you want.





# What Real Australian Homeowners Actually Save (12.5-year average view)

## Emma – Parramatta

1× Tesla Powerwall 3

Price breakdown

- System price & Installation: \$17,190
- Battery rebate (STCs, applied upfront): -\$4,200
- **Final price: ~\$12,990**

12.5 years without battery

- ~\$200/month → +7%/year
- **~\$45,600 paid to power company**

With Powerwall

- Near-zero usage cost ⚡
- **~\$35,000–\$42,000 saved**

Home value added: +\$15,000–\$18,000

## James – Ryde (★ Most Popular Service)

Powerwall 3 + VPP + Tesla Bonus

Price breakdown

- System price & Installation: \$17,190
- Battery rebate (STCs): -\$4,200
- VPP bonus: -\$490
- Tesla bonus: -\$750
- **Final price: ~\$11,750**

Saved (no power bills)

- ~\$35,000–\$42,000

Earned via VPP (avg ~\$150/month)

- ~\$22,500 over 12.5 years

Total benefit (saved + earned):

**~\$57,000–\$64,000**

Home value added: +\$15,000–\$18,000





# What Real Australian Homeowners Actually Save (12.5-year average view)

## Michael – Northern Beaches (Best Value Stack)

Powerwall + Expansion + VPP + Tesla Bonus

Price breakdown

- System price (larger system) & Installation : ~\$24,090
- Battery rebates (STCs): ~\$6,600
- VPP bonus (2 batteries): ~\$978
- Tesla Visa reward (limited time): ~\$1,500
- **Final price: ~\$15,000**

Saved (very low power bills)

- ~\$36,000–\$43,000

Earned via VPP (avg ~\$200/month)

- ~\$30,000 over 12.5 years

Total benefit (saved + earned):

**~\$66,000–\$73,000**

Home value added: ~+\$20,000

## Important note

Figures are average estimates, not guarantees.

Actual savings depend on usage, solar size, tariffs and VPP participation.





# Still Unsure?

That's totally okay, it is a big decision.

It's about your home, your family, your future bills and your peace of mind.

If you still have questions, that's not a problem.

We'll help you figure out what's right with no pressure, no fluff, and no hidden agenda.

Here's what we'll look at, together:

- Your home's energy habits
- Your current solar system
- Your location and bill
- Your rebate eligibility
- And your long-term plans

We're not here to convince you.

We're here to guide you honestly, personally, and with your goals in mind.

**Want to chat? Let's talk it through.**



[+61 0430 042439](tel:+610430042439)



[info@green-home.com.au](mailto:info@green-home.com.au)

Let's keep it simple, clear, and real.

Just the truth and a better way forward.





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Your energy. Your control.

**More power. More savings.  
More freedom.**

**GET A FREE QUOTE**