New zealand tesla powerwall



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Powerwall 3 can supply more power than Powerwall 2 with a single unit and is ...

Powerwall gives you the ability to store energy for later use and works with solar ...

Update 16/08/2024: Tesla Powerwall 3 is here! Tesla has officially launched Powerwall 3 in New Zealand. Read more on our Tesla Powerwall page.

The news we've all been waiting for – Tesla has officially launched the Powerwall 3 in New Zealand.

A powerful, compact home battery with an integrated solar inverter, allowing you to store energy from solar and from the grid. With customisable modes, you can use that stored energy to save on your power bills, keep the lights on during an outage and more.

With one integrated ecosystem, energy independence has never been easier.

The biggest difference from Powerwall 2 is the built-in solar inverter in Powerwall 3. There's an AC-coupled option for retrofits if you already have a solar PV system with an inverter, but for new installs, the integrated inverter means the system is DC-coupled. This means one less piece of kit is needed when getting a solar and battery system, making installation more efficient and cost-effective. It also boasts an impressive 97.5% solar-to-grid efficiency.

While Powerwall 3 has the same 13.5 kWh of energy storage as Powerwall 2, the game-changer is its power output. Powerwall 3 can deliver up to 11.04 kW--double the output of Powerwall 2. At peak times during the day when you"re using lots of power, Powerwall 3 allows you to run more appliances simultaneously. In most cases, each unit has the storage capacity and efficiency to provide backup power to an entire home.

Powerwall already had some of the best thermal management of any home battery, and this has been improved for Powerwall 3 to enhance performance and efficiency. Importantly for us in New Zealand, its performance at colder temperatures will be improved, so you can expect better results on those frosty winter mornings.

Energy Capacity: 13.5kWh

Max Continuous Output: up to 11.04kWh

Built in solar inverter: Solar-to-grid efficiency 97.5%, 3 solar inputs with Maximum Power Point Trackers

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