

Product Overview

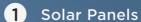
Power your home and electric vehicle with renewable energy you control and reduce your reliance on the grid.

With solar, you typically generate more clean energy than you need. By combining with Powerwall, a rechargeable home battery, you can store excess energy from your solar panels for use anytime—even during a power outage.

Monitor what energy you produce and control your self-powered system with 24/7 access using the Tesla app.



Your Tesla Ecosystem



Solar panels convert the sun's rays into usable energy for your home and tops up your Powerwall with clean energy to use when you need it

4 Tesla Powerwall & Backup Power

A home battery that stores excess energy from your solar panels for use day or night to self-power your home and vehicle, even during a blackout

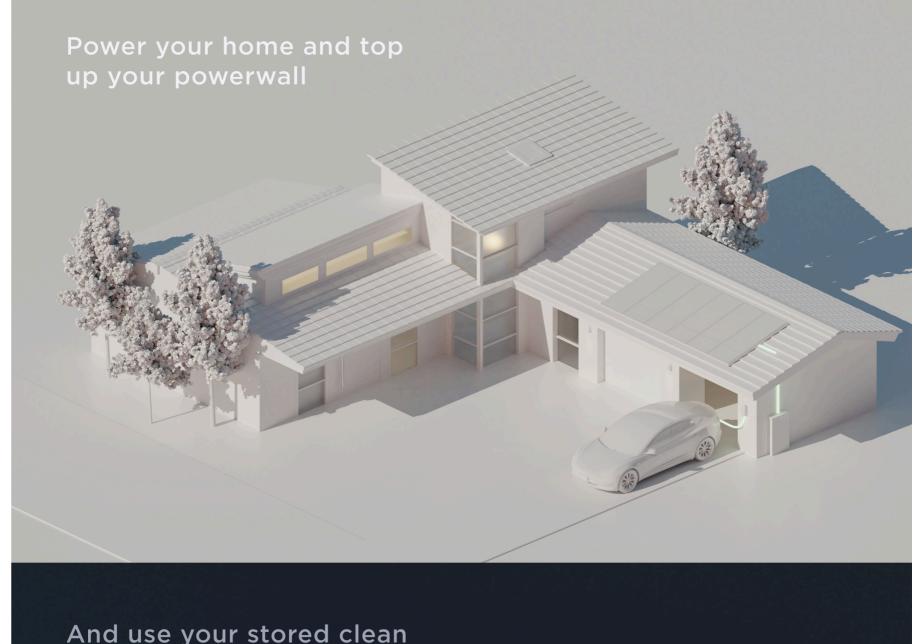
2 Charging

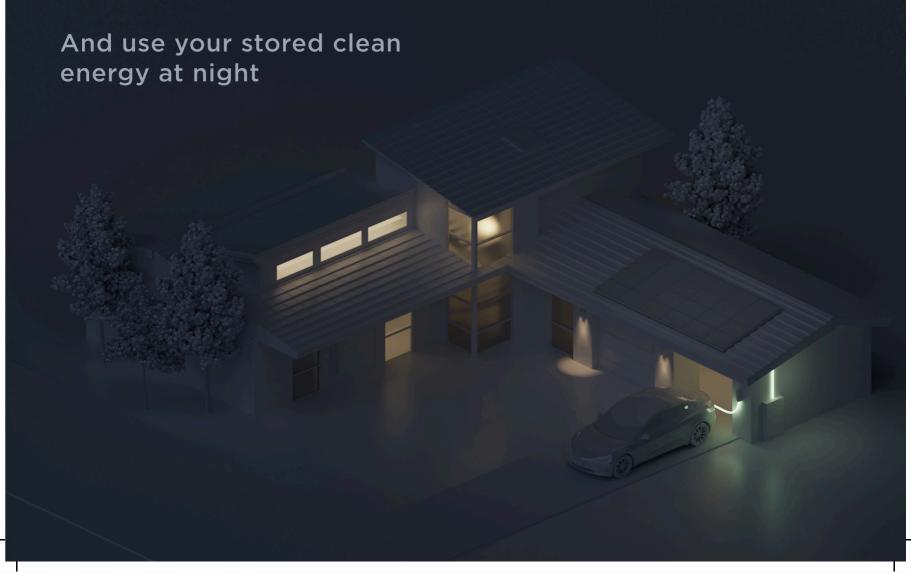
Charging at home is as easy as charging your smartphone. Just plug your Tesla vehicle in overnight and wake up to a full battery

3 Power Everything

Powerwall's 5kW continuous and 7kW peak power output allows you to power everything from you lights and refrigerator to your washing machine



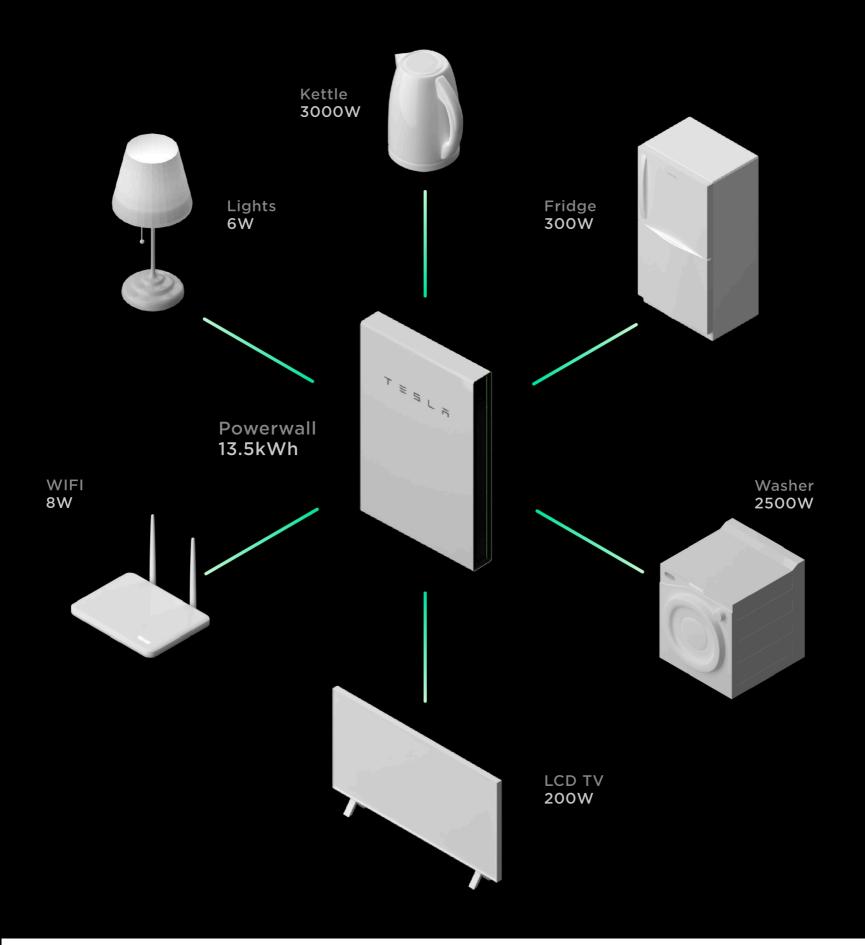




A Battery to Power Everything

Powerwall can detect a power cut, disconnect from the grid and automatically restore power to your home within a fraction of a second.

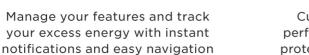
With Powerwalls 5kW continuous power output, your home or business keeps running with little disruption.

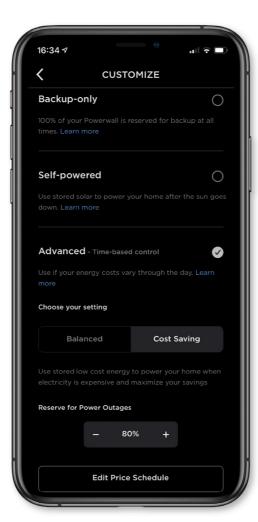


24/7 Mobile Monitoring Control your Powerwall and track your energy usage in real time

Plan ahead for every season and watch your energy flow on a daily, weekly or monthly basis.







Customise your system with performance modes and backup protection during severe weather



Watch your energy flow in real time and monitor your home's energy independence

Compact and Simple Lowering cost and complexity

With easy installation and no maintenance, Powerwall is a completely automated system designed for any home.

Liquid thermal controls, independent fuses and touch-safe technology deliver maximum battery life and added safety.

With an integrated inverter, the all-in-one construction provides one of the most affordable home battery systems In terms of cost per kWh.



Specifications

Usable capacity

13.5 kWh

Scalable

Up to 10 Powerwalls

Efficiency

90% Round-trip

Weight

114kg

Warranty 10 Years Gateway 2

380mm x 584mm

11.4 kg

Continuous power

5 kW

Operating temperature

-20°c to 50°c

Peak power

7 kW

1 Meter box

2 Gateway

3 Distribution board

4 Isolator

5 Powerwall

Thank You!

We can provide a complete package to fully power your home and vehicle with Solar and Powerwall.

[CI LOGO]