



Power Everything with Tesla Powerwall 3

Affordable, whole-home backup solution offering uninterrupted power and better battery performance for increased savings and lower electricity bills.

Low Cost by Design

- Integrated inverter and controls require fewer parts for simpler and faster installs
- Effortless battery expansion, now or later, with plug and play energy additions

More Savings

- Solar energy is captured more efficiently with the integrated inverter because it offers built-in power conversion
- Analyzes historical energy use data and forecasts weather and energy to optimize energy usage

Most Durable/Reliable

- Engineered to perform at high elevation, humidity and over a large temperature range
- Intelligently controls its temperature for optimal performance even in the coldest temps
- Flood resistant and submergeable up to 28 inches

Better Outage Protection

- One single unit can seamlessly back up your entire home when an outage occurs
- PW3 stores more energy for increased protection against power outages
- Powerwall provides seamless transitions to backup when grid connection is interrupted
- Storm Watch monitors weather data and automatically charges Powerwall if a severe weather event is in the forecast

EV Integration

- Charge on Solar - Use excess solar generated to 'drive on sunshine'
- Off-grid charging - Charge your vehicle from solar, even while the grid is down
- Powershare - Extend backup duration and shift energy between your vehicle and Powerwall to meet your needs