

# POWERWALL

TESLA HOME BATTERY



TESLA | ENERGY

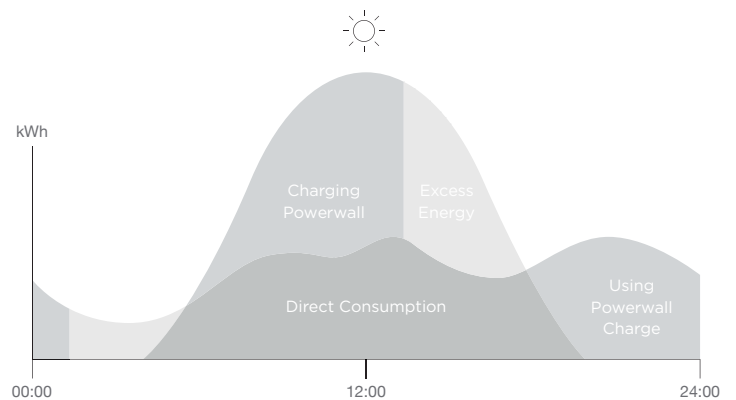


## THE FUTURE OF SUSTAINABLE ENERGY

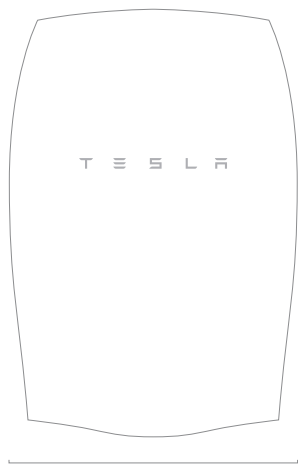
The Powerwall is a home battery system that turns your home's solar panels into an all day resource – increasing self-consumption of solar – while also offering emergency backup in the event of an outage. The Powerwall enables more of your home's electricity to come from solar, which enhances solar functionality, and reduces energy costs.

## CONSUME MORE OF YOUR SOLAR

When solar panels produce more power than a home needs, the excess solar is sent back to the grid. The Powerwall enables a homeowner instead to capture and store excess solar energy produced during the day for use at night. The result is greater self-consumption of solar generation and reduced energy costs.



Daily Solar Energy Consumption with Powerwall



Width 862 mm, 34 in



Depth 183 mm, 7.2 in

Length  
1302 mm  
51.3 in

## EMERGENCY BACKUP

During load shedding events, Powerwall can power select appliances or lights with an emergency supply of electricity.\*

When installed along with solar panels, Powerwall will allow your home to use solar generated electricity during a utility outage.

\*Feature coming Q2, 2016

## POWERWALL FEATURES

- 01 Wall mounted sleek design
- 02 Indoor and outdoor rated
- 03 Unparalleled battery experience
- 04 Scalable architecture