

# Introducing SunPower Equinox™



Technology designed  
to work together.

The SunPower Equinox™ system is the only complete home solar system that is designed and built by one company. From highest efficiency panels<sup>1</sup> to Smart Energy software, every component is engineered to work together perfectly—from sun to switch.

More lifetime energy  
without compromise.

We believe that with an integrated design process, less is more. Which is why we created SunPower Equinox to produce 70% more lifetime energy<sup>2</sup> with 70% fewer visible parts,<sup>3</sup> for the most power without compromising curb appeal.

Best in class warranty,  
all from one company.

Only SunPower can offer a complete home solar system that comes with the peace of mind of one comprehensive warranty. With SunPower Equinox, we stand behind every part of your home solar experience.

<sup>1</sup> Highest of over 3,200 silicon solar panels, Photon Module Survey, Feb 2014.

<sup>2</sup> SunPower 345W compared to a Conventional Panel (250W, 15.3% efficient, approx. 1.6 m<sup>2</sup>), 9% more energy per watt, 0.75%/yr slower degradation. BEW/DNV Engineering "SunPower Yield Report," 2013 with CFV Solar Test Lab Report #12063, temp. coef. calculation. Campeau, Z. et al. "SunPower Module Degradation Rate," SunPower white paper, 2013. See [www.sunpowercorp.com/facts](http://www.sunpowercorp.com/facts) for details.

<sup>3</sup> Analysis of SunPower Equinox™ versus residential solar systems containing conventional panels, string inverters and racking hardware.

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**SUNPOWER**  
EQUINOX™



**VALLEY SOLAR**

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SUNPOWER® | Elite Dealer

# Anatomy of a SunPower Equinox™ System

## Solar Cells

Robust back-contact design for unmatched reliability



## AC Panels

World-record efficiency for maximum energy production

## Built-in Microinverters

Power conversion and optimization technology behind each panel

## InvisiMount® Hardware

Recessed hardware designed to showcase SunPower panels

## EnergyLink™ Hardware

Engineered for always-on connectivity



## EnergyLink™ Software

Real-time Insights for intuitive home energy management

## Technical Specifications

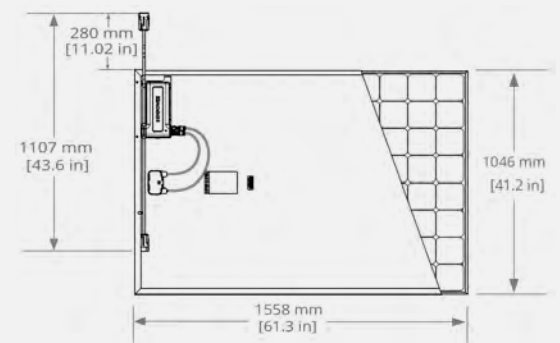
### What's Included

- High Efficiency AC Panels with factory-integrated Microinverters
- InvisiMount Mounting Hardware
- EnergyLink Monitoring Hardware
- EnergyLink Monitoring Software

### Warranty

- SunPower Panels: 25 years
- SunPower Microinverters: 25 years
- SunPower InvisiMount Hardware: 25 years
- SunPower Monitoring Hardware: 10 years

### Panel Dimensions



### Power Options

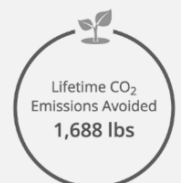
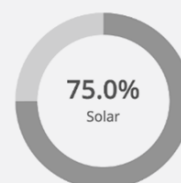
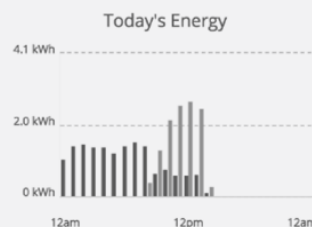
- 20% Efficiency, 327 W
- 21% Efficiency, 335 W
- 21% Efficiency, 345 W
- 22% Efficiency, 360 W

### EnergyLink Connectivity

- Hardware Ethernet
- Power Line Communication
- Wi-Fi
- Cellular Backup

### Software Features

- Real-time access to solar production and home energy usage<sup>1</sup> any day, month, or year
- Insights including energy mix, bill savings, and environmental impact



<sup>1</sup> Extra installation required. Please contact your SunPower dealer for details.