

DEMAND BETTER SOLAR®

SUNPOWER®



Bringing solar to new heights.

For more than 30 years, SunPower has been pushing the boundaries of innovation in solar energy. Our record-setting technology has inspired solar pioneers to break their own records - by air, land and sea. It's this same spirit of innovation that drives SunPower to offer you the best solar technology, day after day.

SolarStratos is an aviation mission that strives to reach the stratosphere for the first time with a solar plane. The aircraft uses SunPower® Maxeon® photovoltaic cells.



SOLARSTRATOS
TO THE EDGE OF SPACE

Solar you can trust.

Demand Better Solar®

- More than 30 years of industry leadership
- Over 500,000 residential installations worldwide
- Over 1,000 global patents



More Homeowners and Businesses Choose SunPower



Made by us, for your home.

We take the greatest care in the design of our products. Carefully selected materials, technological innovation, design that combines aesthetics and robustness, nothing is left to chance in a SunPower product. You will feel great knowing that you have chosen the most reliable solar energy that is designed to last 40 years or longer.¹



More energy in less space



6kW — Fill up the roof



6kW — More power means fewer panels



9kW — Option to expand in the future

- **More energy**

SunPower® panels produce up to 60% more energy from the same space over 25 years than conventional panels.²

- **More space**

Extra room on your roof means space to grow for future energy needs: a pool, remodel, electric vehicle, etc.

- **More sleek**

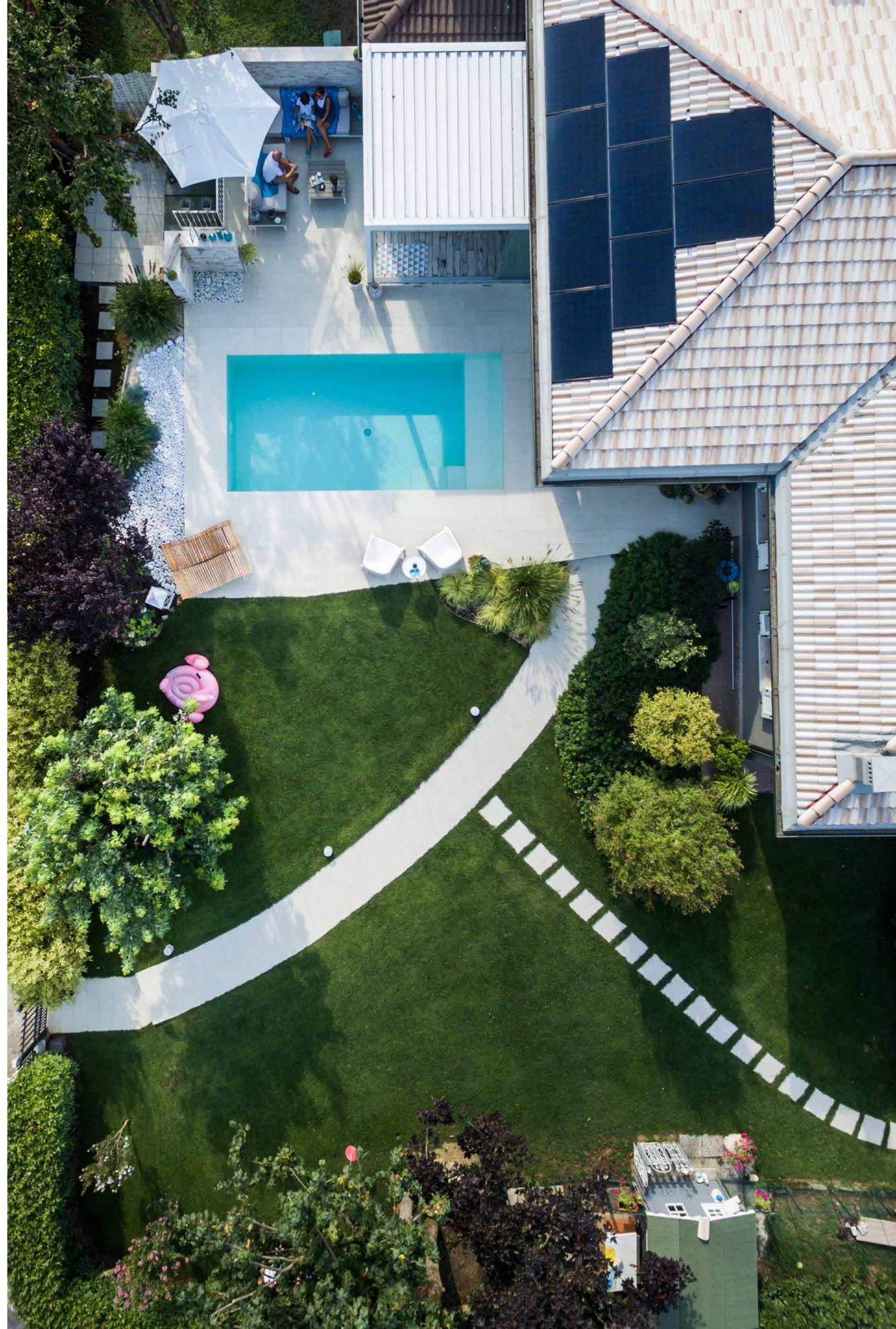
Our modern, streamlined design looks great on most any style of architecture or roofing material.

More energy for you

One of the most important factors to consider is the amount of electricity a solar system actually produces in kilowatt-hours. Compared to Conventional Panels, SunPower panels produce:

- More energy per rated watt over 25 years²
- More electricity at higher temperatures and throughout the day, with better energy conversion across the light spectrum
- More power over time, thanks to the lowest degradation rate in the industry³

See Important Information page for more details





SunPower[®] advantage



Innovation

SunPower delivers the most advanced solar technology and products in the market.



Sustainability

SunPower produces its panels in a conscious manner - so our panels are as sustainable as the energy they produce.



Experience

SunPower's 30-year history of innovation, integration and policy leadership sets us apart as a trusted partner.



Value

SunPower systems generate more energy than conventional systems from the moment they're switched on.

High above the rest.

We work with the best professional installers of photovoltaic panels and guarantee an exclusive training for our products.

Your local SunPower Authorized installation Partner provides the highest standards of quality and customer service.

With our network of professionals, your house is in good hands.



3 steps to go solar.

1. Free consultation

Your SunPower Authorized Partner installer presents a tailor-made solar energy project, including an estimate of your future savings based on your current energy consumption.

2. Installation

A team of professionals qualified by SunPower takes care of your installation and the management of the necessary paperwork.

3. Activation

Once the inspections completed and the final paperwork done, it's time to activate your solar installation to produce your own electricity - and get your first energy savings.



DEMAND BETTER SOLAR®

SUNPOWER®

Important Information

1. SunPower Module 40-Year Useful Life," SunPower white paper. 2013. Useful life is 99 out of 100 panels operating at more than 70% of rated power."
2. SunPower X-Series panels produce 60% more energy in the same space over 25 years, SunPower 360W compared to a Conventional Panel on same sized arrays (260W, 16% efficient, approx. 1.6 m²), 4% more energy per watt (based on 3pty module characterization and PVSIm), 0.75%/yr slower degradation (Campeau, Z. et al. "SunPower Module Degradation Rate," SunPower white paper, 2013).
3. Jordan, D. et. al. "Robust PV Degradation Methodology and Application." PVSC 2017 pre-print.