SOLAR'S MOST TRUSTED



REC ALPHA® PURE-RX SERIES ALPHA EXPLANED

COMPACT PANEL SIZE

9 A MODULE CURRENT COMPATIBLE WITH MLPE





ELIGIBLE



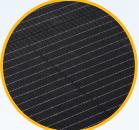


GROUND-BREAKING TECHNOLOGY FOR MAXIMIZING POWER DENSITY

MORE POWER MAKES THE MOST OF ROOFTOP SPACE

The REC Alpha Pure-RX Series builds on the successes of previous REC Alpha Improved looks products in uniting leading cell technology to create a revolutionary, powerful and • Gapless cells for great aesthetics reliable solar panel that hits the sweet spot in terms of power, weight and size: • Full black appearance for an elegant look Heterojunction cells High power density of 226 W/m² Combines the best of modern cell technology • Generates more clean energy from available rooftop space • Highly efficient cells for high performance • Larger cells capture more light for more energy generation Higher efficiency at the hottest times N-type technology = more power • Leading temperature coefficient for more • No initial power loss (no LID) production when the sun shines strongest • You get the power you pay for • Better performance in hot conditions Advanced gapless cell connections \bigcirc Low current through 4-section layout Eliminates soldering for better build quality • Cell layout in 4 sections keeps panel current around 9 A • Reduces cell stress for long-term durability • Ensures easy compatibility with modern optimizers and Increases power and keeps panel compact microinverters Improves output under shaded conditions **Higher light transmission** Special anti-reflective glass increases **Environmentally-friendly** light transmission for higher power • Manufacturing with minimal carbon footprint Guaranteed better durability • Withstands up to 7000 Pa **Exceptional quality** Better protection against harsh weather • Made in REC's state of the art, energy efficient facility in Singapore Highly automated production for improved efficiency and reliability • Consistently one of the lowest warranty claims rate in solar

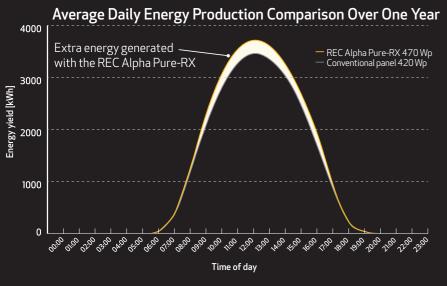






GREATER ANNUAL YIELDS FROM DAWN TO DUSK

The REC Alpha Pure-RX packs in more energy than ever before. With no LID, a leading temperature coefficient and its high power density, it is ideal for increasing energy yields and making the most of available rooftop space.



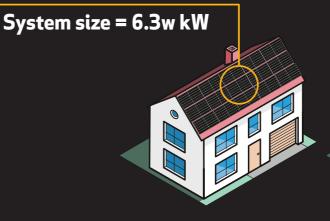
Calculations based on simulation results for full calendar year, based on an 12 kWp system in Palm Springs, CA, USA. Peak REC Alpha Pure-RX energy yield difference at midday: +6%, with an overall greater annual yield of 5.7%. Performance may vary dependent on location.

MORE POWER WITH THE **REC ALPHA PURE-RX!**

MAXIMIZE SYSTEM POWER FOR MAXIMUM SAVINGS

Optimum use of space is key to a good solar installation. The dimensions of the REC Alpha Pure-RX enable you to pack in as much power as possible and generate more energy.

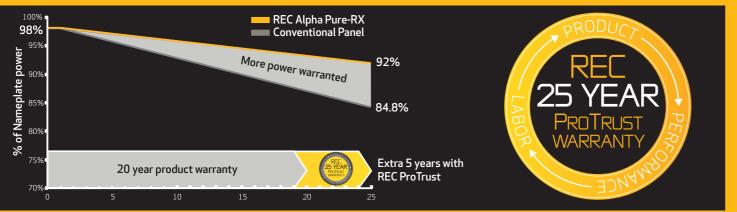
15 x 420 Wp conventional panels (> 1.94 m² panel area):



The comparison is clear: in a regular residential installation, the REC Alpha Pure-RX offers more power than conventional panels for more energy and more savings.

MORE WARRANTED POWER AFTER 25 YEARS

REC's consistently low claims rate justifies an outstanding warranty which reflects this leadership and supports our premium product quality.

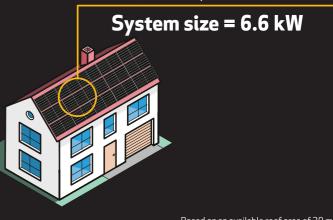


Exclusive to REC Certified Solar Professionals, the REC ProTrust Warranty offers enhanced product and labor coverage^{*}, ensuring peace of mind and a lifetime of high power generation:

- 25 years performance warranty
- 25 years product warranty
- Up to 25 year labor warranty*



14 x 470 Wp REC Alpha Pure-RX (2.08 m² panel area):



Based on an available roof area of 30 m²

REC - SOLAR'S MOST TRUSTED

REC Group is an international pioneering solar energy company dedicated to empowering consumers with clean, affordable solar power through high-quality solar panels with a leading power density. As Solar's Most Trusted, REC is known for its patented innovations and multiple award-winning products with reliable long-term performance. The cornerstone for REC's strong reliability is advanced and highly efficient manufacturing using Industry 4.0 practices. Founded in 1996 in Norway, REC has always been committed to a low carbon footprint in its solar materials and panels. REC is headquartered in Norway with operational headquarters in Singapore and regional hubs in North America, Europe, and Asia-Pacific.



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