

# POWERING CHANGE

**PREMIUM SOLAR SOLUTIONS**

# POWERING CHANGE

## Premium Solar Solutions for Residential Homes & Commercial Businesses

Solar energy has many benefits, from lower long-term costs to much more sustainable impacts on the environment. This is something SnapSolar has been aware of for a long time, and it's driven us to become one of the leading solar companies in North Queensland.

We're locally owned and operated out of Queensland, led by a team of people who genuinely care about renewable energy and everything it means for our planet. Our mission is to provide the Mackay and the Sunshine Coast region with high-quality solar products and services.

Solar energy, of course, is nothing new. But reliable, effective solar installations done on time, with care, at a fair price, and with the best possible customer service — that's something we strive to provide, and which others struggle to match. We offer a wide range of solar options like premium solar panels, solar storage systems, and solar system engineering designs. We also offer zero deposit finance, which means our customers can start saving straight away, and rigorously design and test all our products to minimise the customer's costs.

Our goal is to give our customers the best return on investment possible. We combine our technical knowledge with a deep understanding of renewable energy to provide first-rate solar products and services at affordable prices.

# WHY CHOOSE SNAP SOLAR

## SnapSolar are your local, on the ground, Queensland Solar experts. We supply and install first-class renewable energy products and specialise in quality solar solutions for homes and businesses

Our experienced team are ready to help custom design a solar system specially for your premisses, ensuring you receive a first-class finish that will compliment your home or business.

All our work is covered by a 10yr workmanship warranty, with back to base live SnapSolar monitoring. We provide premium system efficiency, minimizing downtime and offering a speedy response to rectify any issues that may arise.

- Superior quality solar panels and inverters
- Second to none after-sales service
- Highly trained and accredited service
- Have all the latest products and pricing

We are a locally established company with offices in Mackay and Sunshine Coast. Our customers are our business, and we pride ourselves on the quality and service we provide to the Queensland Solar and Renewable Energy market. We set the bar high to ensure that making the move to a renewable future is a successful and positive change for our customers.

- Superior quality solar panels and inverters @
- Second to none after-sales service
- Highly trained and accredited service
- Have all the latest products and pricing
- We are a locally established company

But don't just take our word, read our FB and Google reviews from our existing customers.



# SOLAR PANELS

## REC

*Winner of the installer's choice  
Best Solar Panel of the year 2024*

### ALPHA PURE RX SERIES

Among the world's best, REC Alpha Pure-R Series is highly regarded for its advanced solar panel technology, offering efficiency and durability.

High Efficiency in all conditions.

Two types of panels in one. Thin film for low light and N type monocrystalline for power churning excellence.

They utilize REC's Alpha technology, which includes heterojunction cells and advanced connection technology (HJT). This combination improves performance in both high and low light conditions, enhancing overall energy yield.

Durability:

REC panels are known for their robust construction and are designed to withstand challenging environmental conditions.

This includes resistance to potential-induced degradation (PID), ensuring long-term performance and reliability.

Wind resistance – Extra bracing is utilised on the back of the panel to combat twisting in high winds.

Aesthetics: The design of REC Alpha Pure-R all black panels is sleek and modern, making them visually appealing for residential and commercial installations alike.

Cyclone-Resistant:

Engineered to withstand extreme wind pressures up to 7,000 Pa, perfect for cyclonic regions.

Warranty:

REC offers a strong warranty package with award winning service standards.

typically including a 25-year linear power output warranty and a 25-year product warranty from Snap Solar accredited REC installers, which adds to the peace of mind for our consumers.



430 WP  
223  $\frac{W}{M^2}$



ELEGIBLE

  
LEAD FREE  
ROHS COMPLIANT

EXPERIENCE  
  
PERFORMANCE

# SOLAR PANELS

## AIKO

### NEOSTAR 2S WITH CELL OPTIMISATION - N- TYPE ABC

This amazing and unique panel puts other mid-range panels to shame in the shade!

Industry leading all back contact (ABC) technology that provides a webbed barrier around shade induced power reduction.

- High generation in temperatures above 25°C,
- Industry leading 23.5% Maximum Efficiency
- Low performance degradation: ≤1% in the first year,  
· ≤ 0.35% degradation per year
- Premium warranty: 25-year product warranty  
· 30-year performance warranty
- Better temperature coefficient: -0.26%/°C
- Partial shading optimization
- Micro-crack resistance, front grid free, ensuring roof safety and reducing module failure rate.
- Top of the range All Back Contact (ABC) technology.
- All black aesthetically superior panel. You've got to see it to believe it!



Product  
Warranty



Performance  
Warranty



reddot winner 2023



# SOLAR PANELS

## TW SOLAR

### FULL BLACK SERIES

#### The World's Biggest Solar Cell & Polysilicon Manufacturer

TW take pride in the volume of solar panels that they help produce across the globe and that gives them the confidence to offer long-term warranties. In 2023 TW Solar production capacity of just solar cells was 102GW! That's enough solar cells to power over 15 million home systems (6.6kW system size).

#### Secure backing as the World's First and Only PV Company Listed by Fortune Global 500 in 2023/24

Peace of mind is important when choosing the company to back the system installed on the home or business that you take pride in. Embrace solar with the confidence of the TW Solar Fortune 500 expertise

#### The Brand Behind Top Solar Brands

As the largest solar cell supplier to the world's Top 10 Solar Panel Manufacturers, TW Solar proudly share our extensive solar expertise with global impact.



#### Salt Mist Rated

Level 8 - Highest rating to last in coastal regions



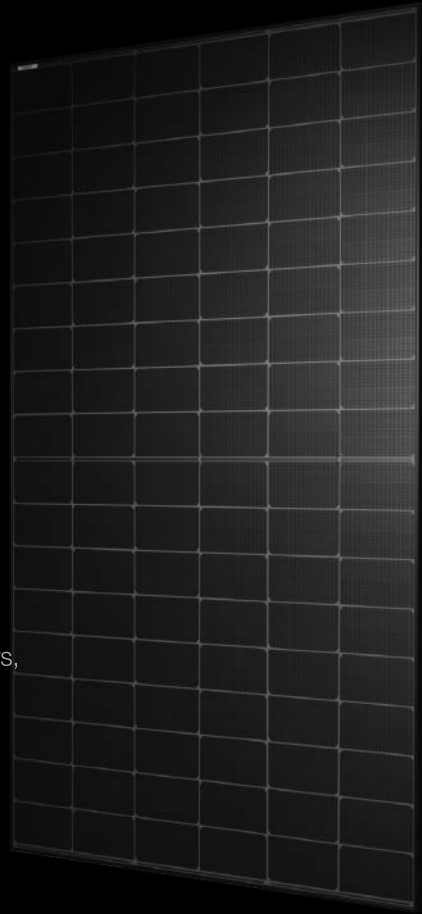
#### Cyclone Tested

Rated for strong Wind Regions like QLD



#### Superior Hail Testing

45mm hailstones at 110km/h



N-Type Technology



Bifacial



Dual Glass Design



Product Warranty



Performance Warranty

# RACKING

## CLENERGY HOLLYWOOD

**Reliable, robust roof mounting system with high quality components designed for the harshest conditions\***

#### Key Benefits:

Cyclone ready - Capable of withstanding wind gusts up to 285km's per hour.

Black anodised marine grade aluminium providing the highest in aesthetic integration with Snap Solar's range of all black panels. Australian Made.

Streamlined simplicity. A solar system should be a statement on your roof and Clenergy Hollywood makes sure it's one of the most striking features holding up your solar panels.

The series is available for tile, tin and flat roofs for a seamless and elegant look.

Stylish & Smart. Clenergy continues to lead the way with class-leading solar mounting design, enhancing the appearance of your premium panels, without compromising on structural performance.

Striking a perfect balance of innovation and intuition with a contemporary appeal.

Lifestyle Integration. Innovative end caps provide rich aesthetics whilst providing added security to your system by sealing ends from debris.

They can be installed by your certified installer effortlessly to give a complete luxurious finish.



# INVERTERS

## FRONIUS

### GEN24 STRING INVERTERS

**Winner of the installer's choice  
Best Solar Inverter money can buy 2024**

Leading the pack in reliable European built string inverters, the Fronius Gen 24 provides a battery capable solution for hot climates while retaining its extremely high yield. The large industrial fan and huge heat sink keeps the unit cool, allowing it to maintain its high efficiency. Install the Gen 24 now for your solar panel solution and add batteries later with a simple firmware upgrade turning the inverter into a full hybrid.

Basic grid backup power function on board A basic grid back-up (PV Point) can accompany the GEN24. The full backup option offers maximum independence. Integrated energy management functions and open interfaces enable a maximum rate of self-consumption and self-supply for e-mobility. The integrated Multi Flow Technology not only enables simultaneous energy flows in all directions, but also the AC, DC and AC & DC coupling of the battery storage system. This results in a high self-consumption rate and flexibility in the system. Cost saving with a number of integrated features (back-up power, system and energy analysis tool, energy management function and more) eliminating unnecessary additional costs.



## SUNGROW

### STRING INVERTERS

**Winner of the installer's choice  
Best Value Inverter of the year 2024**

Australia's best-selling inverter, the Sungrow, commands significant industry respect due to their excellent customer support, 10 year warranty and reliable, high yielding, inverters.

#### Flexible application

- 80~460 V wide battery voltage range
- Ideal for both retrofitting and new installations
- Built-in smart PID recovery function2. User Friendly Setup
- Plug and play installation
- One-click access to iSolarCloud monitoring platform
- Light and compact with optimized heat dissipation design

#### Energy Independence

- Seamless transition to backup mode for protection against power outages
- Fast charging/discharging to meet the demand for higher consumption
- High self-consumption with optimised built-in EMS

#### Smart management

- Real time data
- 24/7 live monitoring both online and with integrated display
- Online IV curve scan and diagnosis



## ENPHASE

### IQ MICROINVERTER

At the highest end of solar Inverter technology is the Enphase system. Each panel has its own Enphase micro inverter attached to it providing instant conversion to safer AC power that is then channelled from the roof to the combiner below. Every panel is independently monitored in a convenient application suitable for your preferred devices, such as your phone, ipad and computer.



# BATTERIES

## BYD

### BATTERY BOXES

With its innovation and reliability, BYD and the Battery-Box arguably lead the pack in high voltage power storage systems.

The BYD Battery-Box is a lithium phosphate (Lifepo4) modular battery unit with up to 70 Amps of power provision allowing most home power users total home power usage even in a blackout.

The flexible battery systems in the three versions:

Battery-Box HV, Battery-Box LV and Battery-Box Pro provide maximum safety, lifetime, and performance.



*“Batteries can protect you for up to 20 years from soaring power price rises and provide valuable blackout protection”*

## SUNGROW

### BATTERIES

Cost-effective modular battery options with high end benefits.

Select from two ranges of battery options including their High voltage series for larger power usage and storage capacities.

This Lifepo4 battery provides added safety and efficiency from proprietary battery management system providing constant monitoring of the battery, automatic shutdown, and battery backup in power outages.

Each battery system consists of 3 to 8 individual battery modules, so you can add modules should you wish to expand your battery capacity.



*“LifePro4 batteries are one of the safest batterie technologies in the world”*

## TESLA POWERWALL

### BATTERY

The famous Tesla Powerwall is a fully integrated AC battery system for residential or light commercial use. Its rechargeable lithium-ion battery pack provides energy at night that is stored from your solar during the day saving you thousands \$ through years of energy storage and independent power when power outages occur.



# OUR REEF COMMITMENT

Supporting the

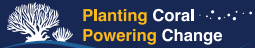


Great Barrier Reef Foundation

SnapSolar's partnership with the Great Barrier Reef Foundation reflects their commitment to environmental preservation and sustainability. By aligning with an organisation focused on reef protection, we are taking proactive action to address the threats facing the reefs.

By planting a piece of coral for every solar system sold, SnapSolar is not only offsetting carbon emissions but also directly contributing to the restoration of the reef.

This initiative showcases our dedication to making a positive impact beyond our core business.



With Every Installation We Plant A Piece Of Coral



# PATRIOTS FOR CHANGE



SCAN TO LEARN MORE

Start referring today and watch your rewards grow with each successful referral!

**Become an ambassador for change and join Snap Solar's Referral Program, our mission to empower customers and create a better future.**

Supporting our local customers.

You would be aware that companies spend large amounts of money on advertising and marketing. Instead of feeding the coffers of large offshore media companies, we would prefer our local happy customers receive an appropriate financial reward of their support in recommending us to their friends and associates. So, As a Snap Solar Patriot you have the opportunity to earn a \$250 cash reward for every friend you refer to SnapSolar who signs a contract.

This reward is our way of saying thank you for helping us spread the word about clean, renewable energy.

Not only do you contribute to a greener future, but you also earn extra cash simply by sharing the benefits of SnapSolar with your network.

# CONTACT US TODAY



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MACKAY



SUNSHINE COAST

Visit us at our handy locations in Mackay & Sunshine Coast

