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SUNGROW Home Energy Solution



Load-shedding? No worry.



No.1 GLOBAL PV INVERTER
SHIPMENT

150+ COUNTRIES
WITH SUNGROW SOLUTIONS

SUNGROW

Sungrow Power Supply Co., Ltd. ("Sungrow") is the world's most bankable inverter brand with over 405 GW installed worldwide as of June 2023. Founded in 1997 by University Professor Cao Renxian, Sungrow is a leader in the R&D of solar inverters with the largest dedicated R&D team in the industry and a broad product portfolio offering PV inverter solutions and energy storage systems for utility-scale, C&I, and residential applications, as well as internationally recognized floating PV plant solutions, NEV driving solutions, EV charging solutions and renewable hydrogen production systems. With a strong 26-year track record in the PV space, Sungrow products power over 150 countries worldwide. For more information about Sungrow, visit sa.sungrowpower.com.

Home Energy Solution.

Suitable for apartments, houses, and estates.

The Sungrow home energy solution is a smart and flexible system that combines grid, solar, and battery to provide reliable and efficient backup power for your home. Whether you live in an apartment, house, or estate, with Sungrow, you can enjoy uninterrupted family time and share every moment with your loved ones.



Inverter **SHRS**

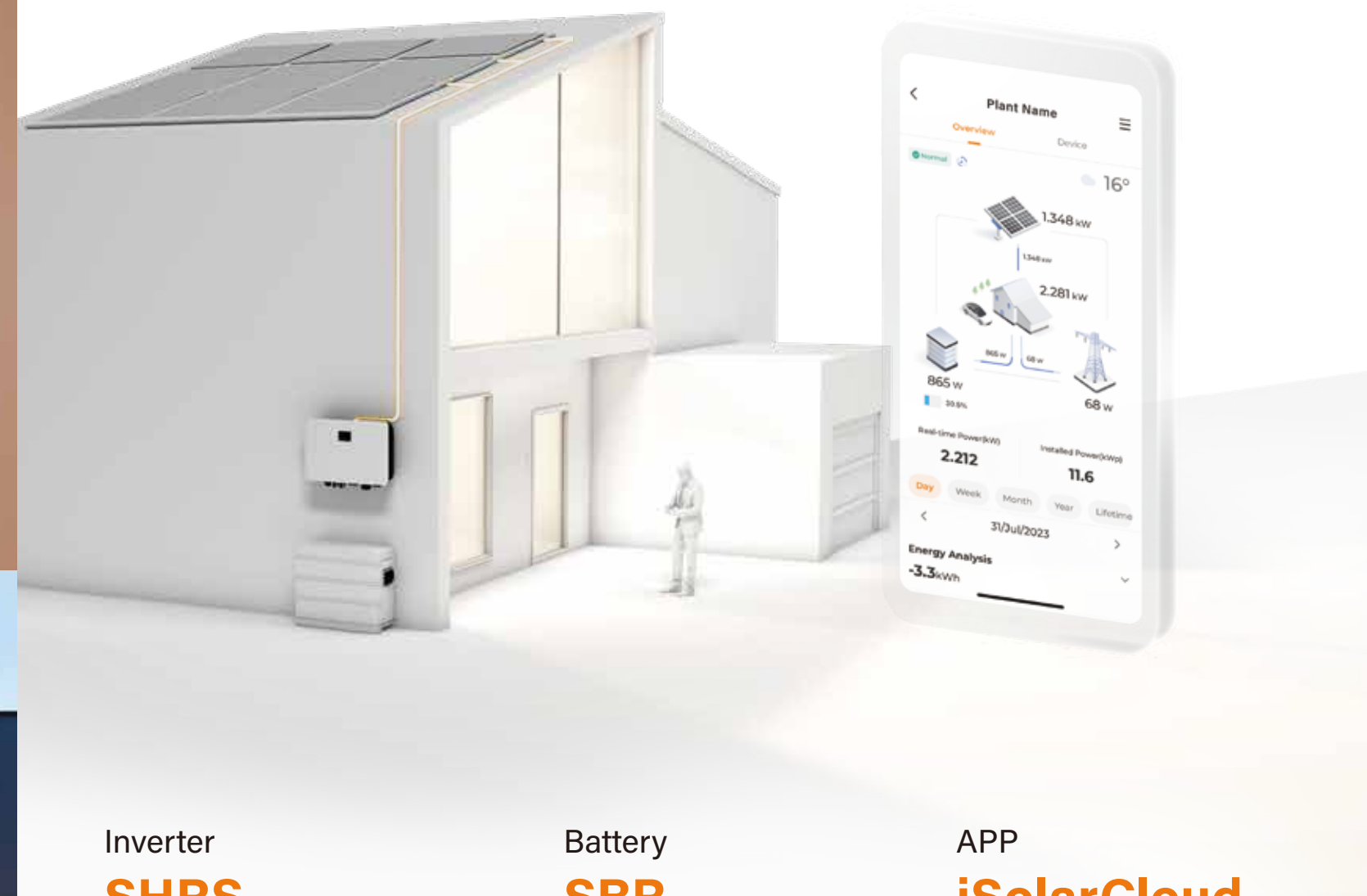
Facilitate power transfer among solar, grid, battery, and your home.

Battery **SBR**

Store power to use anytime and protect against power outage.

APP **iSolarCloud**

Control your own power in real-time.

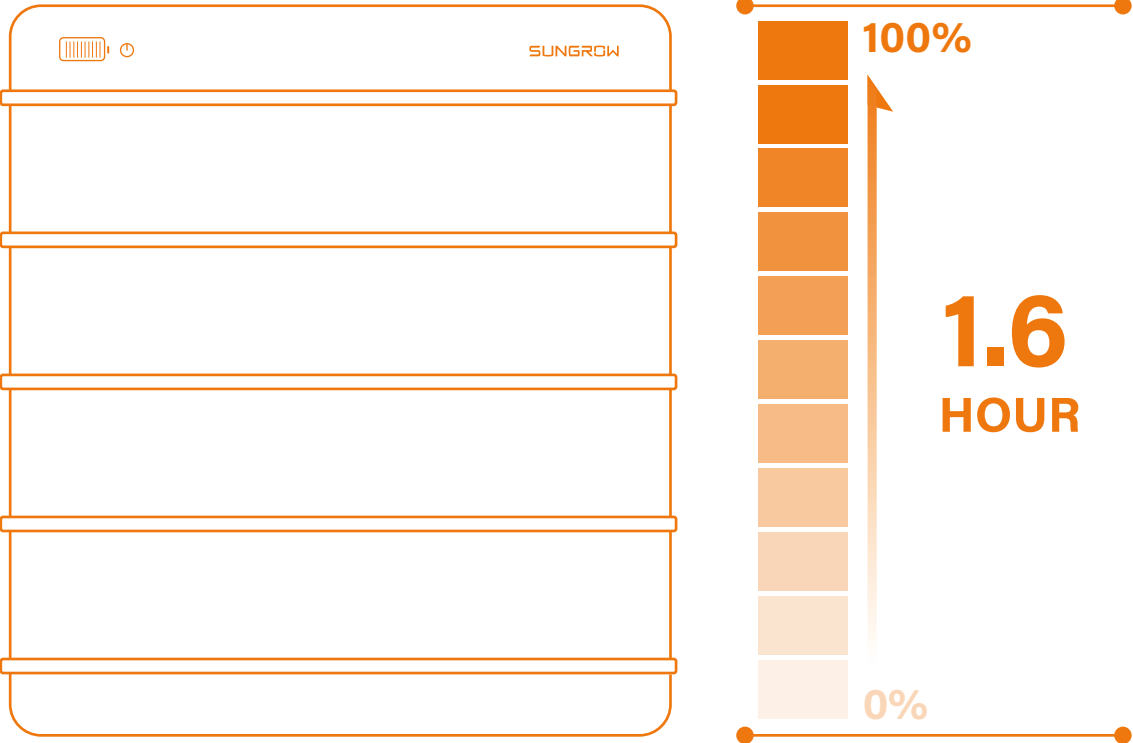


24/7 powerful backup. Uninterrupted living.

With seamless switch, your household appliances will continue running smoothly even during a power outage, ensuring that you can carry on with your daily activities uninterrupted.

Always ready for load shedding

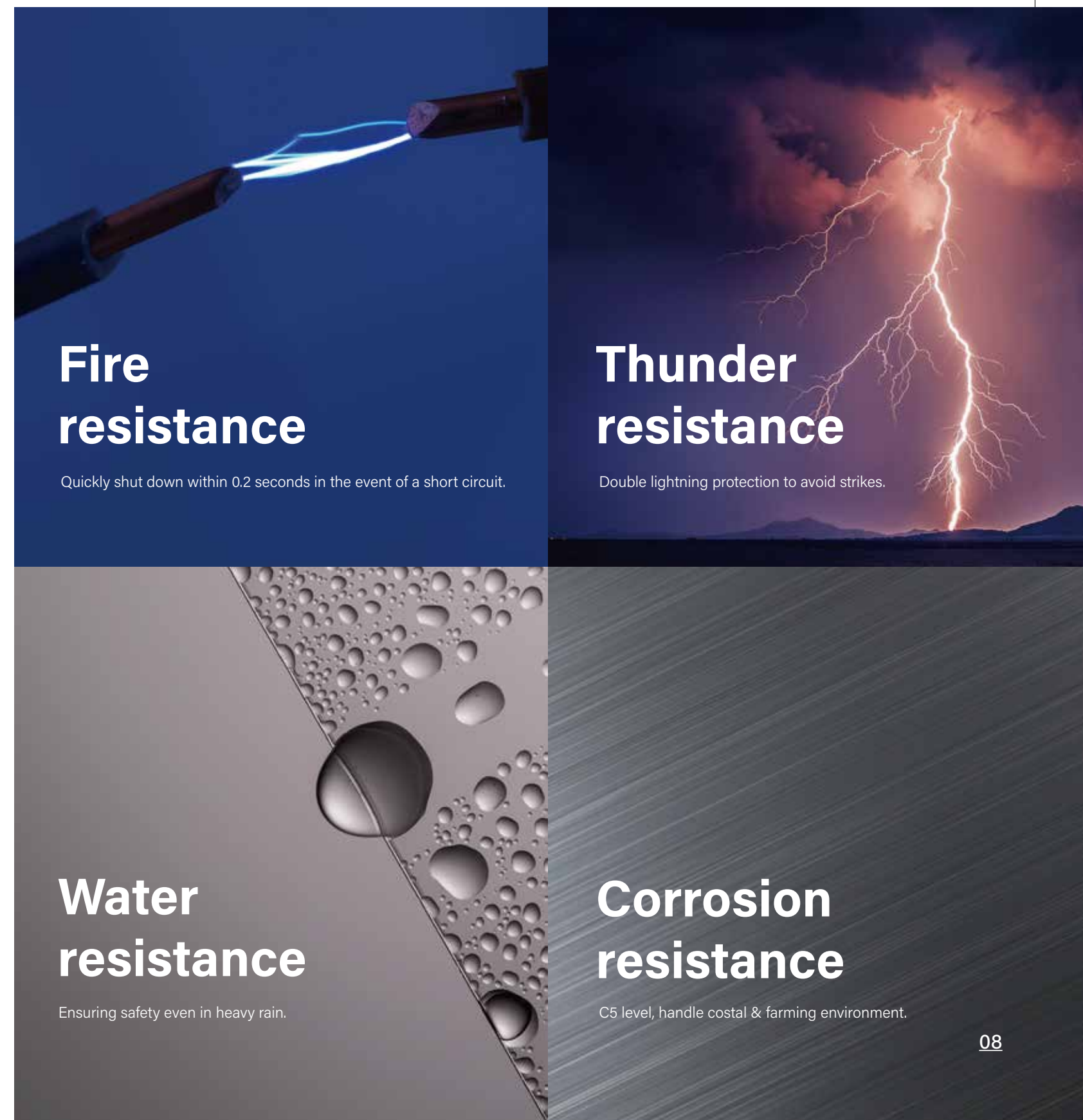
1.6-hour fast charge during each load-shedding interval.



With a charging time of just 1.6 hours during each load-shedding interval, you can swiftly and effortlessly replenish its power before outages, ensuring that you're always ready for the next occurrence of load shedding. This home energy solution can effectively cover stage 6-8 load shedding.

Designing for safety. Protect your home and your loved ones.

Suitable for outdoor.
Safe and reliable in extreme environments.





Suitable for indoor.

Quite & neat.

The Sungrow Home Energy solution is an excellent option for families. Fanless design ensures a noise-free experience. It is perfectly suited for indoor use. The wireless design for the battery enables effortless installation and maintenance without the need for unsightly wires or cables.



Sungrow Care



**Replace
only**



**10-Year warranty for both
inverter and battery**

At Sungrow, we offer a one-stop solution for all your home energy needs, with fully self-developed products and comprehensive after-sales service. Our 10-year warranty and 'replace-only' policy demonstrate our confidence in our products quality and reliability. Choose the Sungrow Home Energy Solution for a hassle-free and worry-free experience.



An aerial photograph of a dense, lush green forest. A narrow, light-colored gravel or dirt road winds through the trees. A small, dark-colored car is visible on the road, positioned towards the right side of the frame. The text 'Exploring more possibilities' is overlaid in large, white, sans-serif font on the left side of the image.

Exploring more possibilities

With **solar energy?**
Ready. Generate more, save more.

Generate more, save more.

Our solution is designed to make your home green and maximize your energy efficiency. With the ability to connect to solar panels and an inverter that starts earlier and works later, you can generate more solar power.

Keep the longer service with best performance of PV panels.

Our solution features PID Zero technology, which prevents performance degradation and loss of power generation due to the PID effect commonly observed in solar systems. With night PID recovery, ensure that your solar panels perform at optimal levels and prevent further degradation.

Start your green journey.

Make solar power be part of your life. Save the money, save the earth.

Store more? Ready. Expanding with batteries.

GET SMALL, GO BIG.
Add more batteries as your energy needs grow over time.

Modular design, with each battery module having a capacity of 3.2kWh. SBR Supports 2-6 modules per unit, up to 4 units can be connected in parallel. It is designed for easy expansion in the future, to meet the family's changing demands.



Store clean energy to use anytime, get 100% clean power.
With Sungrow battery, you can bank the solar power you make and use it anytime, day or night, rain or shine, grid on or off. Not only just back up protection, but also power independence.

Clean future. Ready. Join us.

With zero carbon becoming a shared obligation, we firmly believe that it is our collective responsibility to forge a cleaner future.
Our Home Energy Solution serves as the bridge, connecting to solar panels, storing power in batteries, and employing an intelligent app that grants you access to clean energy. By reducing your dependence on the grid, you can diminish your electricity bills and assume command over your energy consumption.
Join us in creating clean power for your home and for ALL.










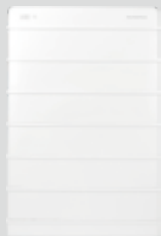
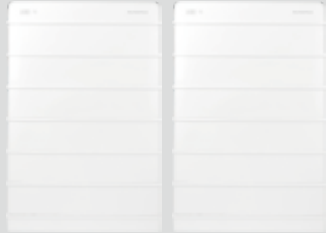

Which is right for your home?

SH3.0/6.0/10RS+SBR

Find our partner.



Scan to contact us

SIZE					
	<70m ²	70-120m ²	120-250m ²	250-500m ²	500m ² +
	Apartment 3kW + 6.4kWh Cover stage 6	Townhouse 6kW + 9.6kWh Cover stage 6	Complex house 10kW + 19.2kWh Cover stage 6-8	House 20kW + 38.4kWh Cover stage 6-8	House ⁺ 20kW + 51.2kWh Cover stage 6-8
SOLUTION					
	SH3.0RS	SH6.0RS	SH10RS	SH10RS*2	SH10RS*2
APPLIANCES					
	SBR064	SBR096	SBR192	SBR192*2	SBR128*4
APPLIANCES	Always-On application Lights & Wifi TV / Laptop x 1 Fridge / Freezer x 2 Clothes / Dishwasher x 1	Instant application (2 at a time) Coffee / Bread machine / Microwave / Kettle	Always-On application Lights & Wifi TV & Laptop x 2 Fridge / Freezer x 3 Geyser/ Stove / Oven x 1 Aircon x 1 Clothes / Dishwasher x 2	Instant application (2 at a time) Coffee / Bread machine / Microwave / Kettle	Always-On application Lights & Wifi TV & Laptop x 3 Fridge / Freezer x 3 Geyser / Stove / Oven x 2 Aircon x 3 Clothes / Dishwasher x 2 Pool pump x 1 Heated carpet x 1