

# RESIDENTIAL HEROES

More  
information:



The 1-phase  
2–6 kW

## The Original

The 1-phase inverter - original since its launch. The display and the push - click - go connector make this product as easy as possible to handle. The perfect solution for houses with limited rooftop size.

SG2.0RS-S, SG2.5RS-S, SG3.0RS-S, SG3.0RS, SG3.6RS, SG4.0RS, SG5.0RS, SG6.0RS



The 3-phase  
3–20 kW

## The Advanced

More power, more functions, less needed space. Compared to its functions the 3-phase PV inverter is very compact and easy to install. The perfect solution for bigger rooftops.

SG3.0RT, SG4.0RT, SG5.0RT, SG6.0RT, SG7.0RT, SG8.0RT, SG10RT, SG12RT, SG15RT, SG17RT, SG20RT



The 1-phase Hybrid  
3–6 kW

## The Pioneer

The 1-phase Hybrid inverter has proven its functionality and quality since 2015. The new generation offers seamless transition to backup mode, PID Recovery and is still light and easy to install - innovation at its best.

SH3.0RS, SH3.6RS, SH4.0RS, SH5.0RS, SH6.0RS



The 3-phase Hybrid  
5–10 kW

## The Futurist

The 3-phase Hybrid is ready for the future: smart energy management, emergency power function, unique in its fast installation and parallel connection possible up to 50 kW and 125 kWh.

SH5.0RT, SH6.0RT, SH8.0RT, SH10RT



Residential Battery  
9,6–25,6 kW

## The Flexibel

The battery is compatible with Sungrow's 1-phase and 3-phase hybrid. It supports 3 - 8 modules per unit for a wide scalable and individual capacity range. With 33kg per module, the system can be installed by a single person.

SBR096/128/160/192/224/256



# COMMERCIAL HEROES

More  
information:



Commercial Extreme

33 – 50 kW

## The All-rounder

This inverter comes in three different performance classes. The integrated NS-protection and the patented external AC-connector make this inverter extremely easy to install and therefore unique in its class.

SG33CX, SG40CX, SG50CX



Commercial Extreme

110 kVA

## The Powerful

The inverter of this series with 9 MPPT and arc detection is the perfect solution for big roof installations. As its smaller brother it has a smart active cooling function integrated and can be mounted almost flat on the roof.

SG110CX



High Extreme

250 kVA

## The Invincible

More solar panels need more power. This 1500 V inverter is the perfect solution for your ground-mounted projects. Benefit from the space-saving design and the highest power density on the market.

SG250HX

