



20kw Off Grid Solar Generator System

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Yahua
- Certification: CE ROHS SONCAP
- Model Number: YHZ-SPS
- Minimum Order Quantity: 1pc
- Price: USD1.0-1.1/W
- Packaging Details: Carton+wooden pallet
- Delivery Time: 5-8 Days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 100pcs

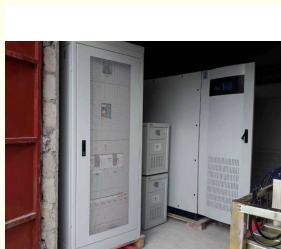


Product Specification

- Solar System: Off-Grid Solar System
- Application: Home, Commercial, Industrial, Residential/Com
- Output Voltage (v): AC 110V/120V 220V/230V/240V
- Solar Power (w): 12-30KW Solar System
- Solar Panel: Mono/poly A Grade Solar Panel
- Output Frequency: 50/60hz
- Highlight: 20kw Off Grid Solar Generator System,
20kw Solar Generator System



More Images



Product Description

Solar generator system 1kw 3kw 5kw 10kw 15kw 20kw Photovoltaic solar off grid generator

What is off grid system?

Off-grid system is suitable for areas without grid-connected or unstable grid-connected power.

Off grid system is usually composed of solar panels, connector, inverter, battery and mounting system.

1. Safe & Reliable

Professional Design

Support utility grid and generator voltage input

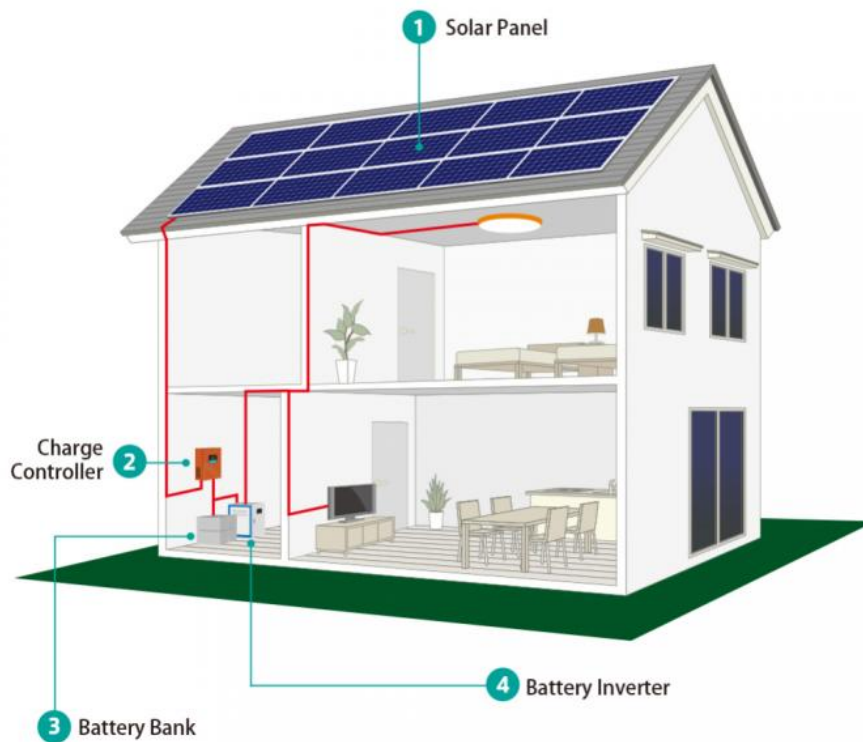
2. Flexible

12V/2V lead-acid battery Optional

PWM/MPPT Controller Optional

Poly/Mono solar Module Optional

| Components | YHZ-SPS1KW | YHZ-SPS2KW | YHZ-SPS3KW | YHZ-SPS4KW-OFF | YHZ-SPS5KW-OFF |
|-----------------------|--|------------|------------|----------------|----------------|
| 300W Mono Solar Panel | 2 Pieces | 4 Pieces | 6 Pieces | 9 Pieces | 12 Pieces |
| Combiner Box | 2 in 1 out | 2 in 1 out | 2 in 1 out | 3 in 1 out | 4 in 1 out |
| Off Grid Inverter | 1kw | 2kw | 3kw | 4kw | 5kw |
| 12V 200AH GEL Battery | 1 Piece | 2 Pieces | 4 Pieces | 4 Pieces | 8 Pieces |
| DC Cable | 100 Meters | 100 Meters | 200 Meters | 200 Meters | 200 Meters |
| MC4 Connector | 4 Pairs | 4 Pairs | 6 Pairs | 6 Pairs | 8 Pairs |
| Mounting System | Ground or Roof (Customized Optional) | | | | |



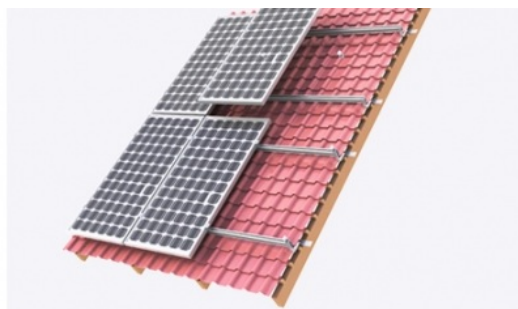
5kw off grid solar inverter

1. Pure sine wave inverter
2. Built-in MPPT solar charge controller
3. Selectable input voltage range for home appliances and personal computers
4. Selectable charging current based on applications
5. Configurable AC/Solar input priority via LCD setting



Mounting Structure

Customized for :
 Rooftop(Flat/Pitched), Ground , Car
 Parking Lot
 Adjustable tile angle from 0 to 65 degree
 Compatible with all solar modules.

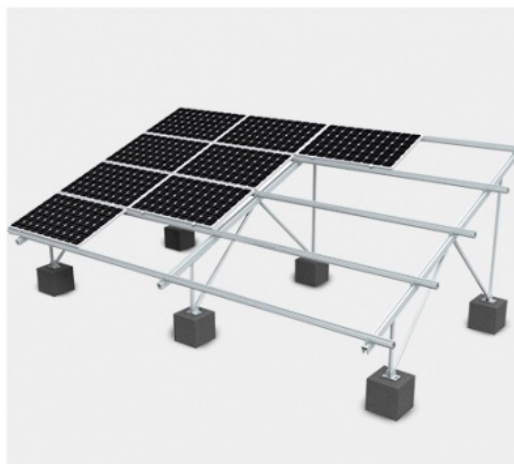


Accessories

PV Cable 4mm2 6mm2
 MC 4 compatible Connector
 AC/DC Combiner Box
 AC/DC Breaker

Mounting structure

- > Residential Roof(Pitched Roof)
- > Commercial Roof(Flat roof&workshop roof)
- > Ground Solar Mounting system
- > Vertical wall solar mounting system
- > All aluminum structure solar mounting system
- > Car parking solar mounting system.









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