



Black/White Color 50kg 48V 3-5KW Smart Home Solar Battery Energy Storage

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: QYGEN
- Certification: UN38.3/MSDS/CE
- Model Number: QYPW-5-10KWH
- Minimum Order Quantity: 10
- Packaging Details: Box
- Delivery Time: 1 month
- Payment Terms: TBD



Product Specification

- Power: 3-5KW
- Weight: 50 Kg
- Dimensions: 600mm X 600mm X 200mm
- Color: Black&White Shell Or Customized
- Warranty: 2 Years
- Operating Temperature: -20°C To 50°C
- Voltage: 48 V
- Design Life: 8-10 Years
- Highlight: **48V Solar Battery Energy Storage,
50kg Solar Battery Energy Storage**

Product Description

Product Description:

One of the key features of this product is its stack battery system, which allows for easy expansion of your energy storage capacity as your needs change. This Household Battery Module can be easily installed in your home, and its sleek design and compact size means it won't take up too much space.

In addition to being a great solution for energy storage, this product is also certified by CE, UL, and TUV, ensuring it meets the highest safety and quality standards. With a weight of just 50 Kg, this product is easy to handle and install, and its user-friendly interface makes it easy to monitor and control your energy usage.

Whether you're looking to reduce your energy bills, become more self-sufficient, or reduce your carbon footprint, the Domestic Battery Energy Storage product is the perfect solution for you. With its advanced features, reliable performance, and industry-leading certifications, you can be confident that you're making a smart investment in your home's energy future.

Features:

Product Name: Domestic Battery Energy Storage

Operating Temperature: -20°C To 50°C

Warranty: 10 Years

Weight: 50 Kg

Efficiency: 95%

Voltage: 48 V

Energy Storage

Residential Power Storage Unit

Residential Battery Power Wall

Technical Parameters:

Dimensions	600mm X 600mm X 200mm
Certifications	CE, UL, TUV
Design Life	8-10 Years
Operating Temperature	-20°C To 50°C
Weight	50 Kg
Voltage	48 V
Efficiency	95%
Monitoring Software	Included
Application	Home Storage System
Rated Voltage	48V

Applications:

QYGEN is a well-known brand in the energy storage industry, and the QYPW-5-10KWH is one of their most popular models. This product is manufactured in China and has all the necessary certifications, including UN38.3, MSDS, and CE. It is recommended that a minimum order of 10 units is made, and they are packaged in boxes and delivered within a month.

The QYPW-5-10KWH is designed with communication protocols such as CAN, RS485 and Ethernet, making it easy to integrate with existing home automation systems. The dimensions of the QYPW-5-10KWH are 600mm X 600mm X 200mm, making it compact and easy to install in most homes. The color of the shell is black and white, but it can be customized to match the décor of your home.

This lithium-ion battery has a warranty of 10 years, making it a reliable and cost-effective solution for homeowners. The QYPW-5-10KWH is versatile and can be used in various scenarios such as in off-grid homes, power backup for critical loads, and energy arbitrage. It is an excellent investment for homeowners who want to save on energy costs and reduce their carbon footprint.

In conclusion, the QYGEN QYPW-5-10KWH residential power storage unit is a reliable and efficient home energy storage device that provides homeowners with continuous power during outages. Its compact size, communication protocols, and customization options make it ideal for most homes. It is a recommended investment for homeowners who want to save on energy costs and reduce their carbon footprint.

Customization:

Brand Name: QYGEN

Model Number: QYPW-5-10KWH

Place of Origin: China

Certification: UN38.3/MSDS/CE

Minimum Order Quantity: 10

Packaging Details: Box
Delivery Time: 1 month
Payment Terms: TBD
Color: Black&White Shell Or Customized
Application: Home Storage System
Communication Protocol: CAN, RS485, Ethernet
Monitoring Software: Included
Efficiency: 95%

Customize your QYGEN Powerwall according to your needs!

Our Home Energy Storage Device is available in black and white shell or customized colors to match your home decor.

The QYPW-5-10KWH model is certified with UN38.3/MSDS/CE, ensuring safe and reliable battery storage for your home.

The device has a high efficiency of 95%, maximizing the use of stored energy.

The Powerwall comes with communication protocols CAN, RS485, and Ethernet, and monitoring software is included for easy management of your energy storage system.

Minimum order quantity is 10 units, and packaging details are provided in a box.

Delivery time is 1 month, and payment terms are to be determined.



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