

## Household Solar Energy System Powerwall 48v 200ah 10kwh Lithium Battery

### Our Product Introduction

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#### Basic Information

- Place of Origin: Shenzhen
- Brand Name: ENIKOL
- Certification: CE, FCC, UKCA, U38.3, MSDS
- Model Number: ESK4820CW
- Minimum Order Quantity: 1 unit
- Price: Negotiable
- Packaging Details: Carton packaging
- Delivery Time: 7-15 days
- Payment Terms: T/T, L/C, D/A, D/P
- Supply Ability: 4000 pieces per week



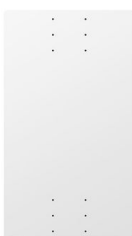
#### Product Specification

- Shell Material: White Painted Steel
- Model Type: Wall Mounted & Floor Standing
- Rated Capacity: 51.2V200AH (10240WH)
- Max Parallel: 16 Sets
- Product Size: 955\*460\*195mm
- Charging Temperature: 0 To +55
- Communication Function: RS485/RS232/CAN Protocol
- Application: Home Appliances, Industrial And Commercial Energy Storage, Household Energy Storage, Large-scale PV Energy Storage Projects, UPS Energy Storage
- Highlight: Solar Energy System Powerwall 48v 200ah, Lithium Battery Powerwall 48v 200ah,

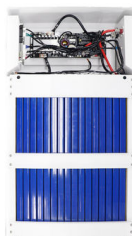


#### More Images

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## Product Description

### Specific Parameters:

Product Model	ESK-4820CW
Rated capacity	200AH (10240WH)
Rated voltage	51.2V
Charging voltage	58.4V
Max charging current	100A
Weight	85kg
Dimension (L * W * H)	955*460*195mm
Warranty	5 years
Communication function	CAN/RS485/RS232
Shell Material	White painted steel
Cycle life	≥8000 times
Charging temperature	0 to +55
Operating temperature	-20 to +65

### Product Description:

In addition to its high voltage rating, the 48V Solar Battery is equipped with a range of protection functions to keep your system safe and secure. These include overcharge protection, over discharge protection, over current protection, short circuit protection, over temperature protection, and low voltage alarm. With these features, you can rest assured that your battery will operate safely and efficiently for years to come.

The 48V Solar Battery is available in two model types: wall mounted and floor standing. This makes it easy to find the perfect fit for your home or business, no matter what your space requirements may be. Whether you choose a wall mounted or floor standing model, you can be confident that your battery will provide reliable and efficient energy storage for your solar panel system.

One of the standout features of the 48V Solar Battery is its long warranty period. With a 5 year warranty, you can be confident that your battery will provide reliable and efficient energy storage for many years to come. This long warranty period is a testament to the quality and durability of the battery, making it an excellent investment for any home or business owner.

Finally, the 48V Solar Battery is designed to provide fast and efficient charging. With a max charging current of 100A, this battery can be quickly charged and ready to use in no time. This feature makes it an excellent choice for homes and businesses that require a reliable and efficient energy storage solution.



### Features:

Product Name: 48V Solar Battery

Product Size: 955\*460\*195mm

Charging Voltage: 58.4V

Matched Solar Inverter brands: PYLONTECH/ GOODWE/ Growatt/ SMA/ Victron/ TBB/ Must/ Srne/ MEGAREVO/ Deye/ INVT/ Voltronic/ SOFAR/ SOROTEC, Etc.

Max Charging Current: 100A

Net Weight: 86kg

### Technical Parameters:

Max Charging Current	100A
Max Parallel	16 Sets
Model Type	Wall Mounted & Floor Standing
Product Size	955*460*195mm
Display	LCD
Application	Home Appliances, Industrial And Commercial Energy Storage, Household Energy Storage, Large-scale PV Energy Storage Projects, UPS Energy Storage
Continuous Discharge Current	100A
Battery Type	Lithium Iron Phosphate
Net Weight	86kg
Shell Material	White Painted Steel

### Applications:

Whether you need a reliable power source for your home, office, or outdoor activities, the ESK4820CW is an excellent choice. This battery is perfect for powering your solar panels and storing energy for later use. It can also be used as a backup power source in case of power outages or emergencies.

The ESK4820CW is manufactured in Shenzhen and is certified by CE, FCC, UKCA, U38.3, and MSDS. It has a minimum order quantity of one unit and a negotiable price. The battery comes in carton packaging and has a delivery time of 7-15 days. Payment terms include T/T, L/C, D/A, and D/P, and the battery has a supply ability of 4000 pieces per week.

The product size of this 48V Solar Battery is 955\*460\*195mm, making it compact and easy to install. It can be easily integrated into your existing solar power system or used as a standalone battery. The battery has a charging temperature range of 0 to +55 and a net weight of 86kg. It has a rated capacity of 200AH (10240WH) and a continuous discharge current of 100A. With its advanced technology and reliable performance, the ESK4820CW is suitable for a wide range of applications, including residential, commercial, and industrial use. It can be used to power lights, appliances, and electronics, as well as for backup power and emergency situations. Whether you need a reliable power source for your home, office, or outdoor activities, the ESK4820CW 48V Solar Battery is an excellent choice.



### **Support and Services:**

Our 48V Solar Battery product comes with comprehensive technical support and services to ensure our customers have a hassle-free experience with our product. Our technical support team is available to answer any questions you may have about the installation, operation, and maintenance of the battery. We also provide troubleshooting assistance in case of any issues that may arise. In addition to technical support, we offer a range of services to our customers, including installation assistance, on-site training, and regular maintenance checks. Our team of experts will work with you to customize a service plan that meets your unique needs and ensures the longevity and optimal performance of your 48V Solar Battery.

### **Packing and Shipping:**

Product Packaging:

The 48V Solar Battery product will be packed securely in a durable cardboard box to ensure safe transportation. The box will be labeled with the product name, description, and handling instructions.

Shipping:

We offer free shipping on all orders of the 48V Solar Battery product within the United States. Once your order is processed, it will be shipped within 1-2 business days via a reliable carrier such as UPS or FedEx. You will receive a tracking number via email once your order has been shipped.



### FAQ:

**Q: What is the brand of this solar battery?**

A: The brand of this solar battery is ENIKOL.

**Q: What is the model number of this solar battery?**

A: The model number of this solar battery is ESK4820CW.

**Q: Where is this solar battery manufactured?**

A: This solar battery is manufactured in Shenzhen.

**Q: What certifications does this solar battery have?**

A: This solar battery has CE, FCC, UKCA, U38.3, and MSDS certifications.

**Q: What are the payment terms for this solar battery?**

A: The payment terms for this solar battery are T/T, L/C, D/A, and D/P.

**Q: What is the minimum order quantity for this solar battery?**

A: The minimum order quantity for this solar battery is 1 unit.

**Q: What is the packaging for this solar battery?**

A: The packaging for this solar battery is carton packaging.

**Q: How long does delivery take for this solar battery?**

A: Delivery for this solar battery takes 7-15 days.

**Q: What is the supply ability for this solar battery?**

A: The supply ability for this solar battery is 4000 pieces per week.

**Q: Is the price for this solar battery negotiable?**

A: Yes, the price for this solar battery is negotiable.

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