

## PDEOZE PowerContainer

# Mainstream Energy Storage Battery System Specifications



**TAX FREE**



### Product Model

HJ-ESS-215A(100KW/215KWh)  
HJ-ESS-115A(50KW 115KWh)

### Dimensions

1600\*1280\*2200mm  
1600\*1200\*2000mm

### Rated Battery Capacity

215KWH/115KWH

### Battery Cooling Method

Air Cooled/Liquid Cooled



## Overview

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The main technical measures of a Battery Energy Storage System (BESS) include energy capacity, power rating, round-trip efficiency, and many more. [Read more.](#)

What are the technical measures of a battery energy storage system?

The main technical measures of a Battery Energy Storage System (BESS) include energy capacity, power rating, round-trip efficiency, and many more. [Read more.](#)

Who makes battery energy storage systems (Bess)?

This specification covers Battery Energy Storage Systems (BESS) manufactured by Schneider Electric.

What is a battery energy storage system (BESS) e-book?

This document e-book aims to give an overview of the full process to specify, select, manufacture, test, ship and install a Battery Energy Storage System (BESS). The content listed in this document comes from Sinovoltaics' own BESS project experience and industry best practices.

Do battery energy storage systems look like containers?

C. Container transportation Even though Battery Energy Storage Systems look like containers, they might not be shipped as is, as the logistics company procedures are constraining and heavily standardized. BESS from selection to commissioning: best practices<sup>38</sup> Firstly, ensure that your Battery Energy Storage System dimensions are standard.

Why should you choose a battery energy storage system supplier?

Sinovoltaics' advice: the more your supplier owns and controls the Battery Energy Storage System value chain (EMS, PCS, PMS, Battery Pack, BMS), the better, as it streamlines any support or technical inquiry you may have during the BESS' life. COOLING TECHNOLOGIES.

Can a battery storage system increase power system flexibility?

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### COOLING TECHNOLOGIES

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