

## Kongres Container

# Energy storage cabinet battery specifications requirements



**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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How should battery energy storage system specifications be based on technical specifications?

Battery energy storage system specifications should be based on technical specification as stated in the manufacturer documentation. Compare site energy generation (if applicable), and energy usage patterns to show the impact of the battery energy storage system on customer energy usage. The impact may include but is not limited to:

What are the customer requirements for a battery energy storage system?

Any customer obligations required for the battery energy storage system to be installed/operated such as maintaining an internet connection for remote monitoring of system performance or ensuring unobstructed access to the battery energy storage system for emergency situations. A copy of the product brochure/data sheet.

Which technical features/characteristics of battery energy storage system should be supported?

Any technical features/characteristics/specifications of the battery energy storage system stated on information provided to customer should be supported by scientific research or testing conducted by the manufacturer.

What is a battery energy storage system?

Battery energy storage system (BESS): Consists of Power Conversion Equipment (PCE), battery system(s) and isolation and protection devices.  
Battery system: System comprising one or more cells, modules or batteries.  
Pre-assembled battery system: System comprising one or more cells, modules or battery systems, and/or auxiliary equipment.

What are the requirements for a Bess energy storage system?

For a Lithium-ion Battery Energy Storage System (BESS), the components

must comply with all codes and standards relevant to the operation and installation of energy storage equipment. All installed equipment must be tested and approved by Underwriters Laboratories (UL) or another nationally recognized testing facility.

What should a battery energy storage system Quote include?

Quotation should include a copy of the battery energy storage system manufacturer warranty T&Cs which should contain manufacturer and/or Australian importer contact details for warranty claims.

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### Contact Us

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