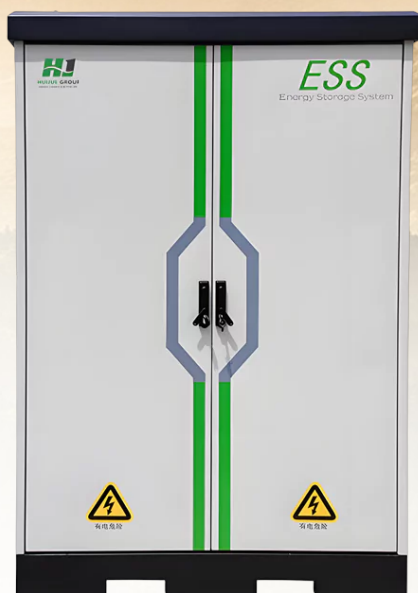


Air-cooled 215KWh Outdoor Cabinet Series C&I Energy Storage System

Model: HJ-ESS-215A Power: 100KW/215KWh

Summary

HJ-ESS-215A is a high-capacity air-cooled energy storage system designed for outdoor industrial and commercial applications.



Air-cooled 215KWh Outdoor Cabinet Series C&I Energy Storage System (HJ-ESS-215A)

Product Features

Supports Multiple Operating Modes

Compatible with both grid-connected and off-grid operation modes

High Integration and Comprehensive System

Integrated with a smart energy management system that supports real-time

monitoring and control

High Compatibility

Compatible with solar PV systems, enabling hybrid energy solutions

Integrated safety features

Including overvoltage, overcurrent, and short-circuit protection

Technical Parameters

AC/DC parameters

Product model: HJ-ESS-215A (100KW/215KWh)

DC parameters

Battery Type **Lithium Iron Phosphate**

Cell capacity **3.2V/280Ah**

System battery configuration **1P240S**

AC parameters

AC side rated power **100KW**

Maximum power on AC side **110KW**

Cable total harmonic distortion rate

Application

Suitable for medium to large industrial and commercial facilities as an energy storage solution Well-suited for providing backup power to hospitals, data centers, and manufacturing plants Peak shaving and load shifting in energy-intensive industries to reduce operational costs

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