

Air-cooled 115KWh Outdoor Cabinet Series C&I Energy Storage System

Model: HJ-ESS-115A Power: 50KW/115KWh

Summary

The HJ-ESS-115A is an air-cooled energy storage system for commercial and industrial applications. The outdoor cabinet integrated high-capacity lithium batteries and an efficient power management system provide reliable energy storage and optimized power supply.



Air-cooled 115KWh Outdoor Cabinet Series C&I Energy Storage System (HJ-ESS-115A)

Product Features

High power output

High power output of 50KW and energy storage capacity of 115KWh

Intelligent monitoring system

Intelligent monitoring system with real-time data analysis for optimized performance

A durable outdoor cabinet designed

SA durable outdoor cabinet designed to withstand extreme weather conditions

Integrated safety features

Integrated safety features, including overvoltage, overcurrent, and short-circuit protection

Technical Parameters

AC/DC parameters

Product model: HJ-ESS-115A (50KW/115KWh)

DC parameters

Battery Type **Lithium Iron Phosphate**

Cell capacity **3.2V/150Ah**

System battery configuration **1P240S**

AC parameters

AC side rated power **50KW**

Maximum power on AC side **55KW**

Cable total harmonic distortion rate

Application

1. Industrial parks and commercial facilities requiring reliable energy storage
2. Renewable energy integration with solar PV systems to maximize efficiency
3. Backup power for critical infrastructure, data centers, and telecom stations

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