

ContainerPower Energy Solutions

Bahrain converts off-grid energy storage power station



 **TAX FREE**    

ENERGY STORAGE SYSTEM

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



The diagram shows a vertical Energy Storage System (ESS) unit. It has a grey front panel with two vertical green lines running down the center. At the top right, the letters 'ESS' are printed in green. In the center, there is a blue hexagonal shape with two black vertical bars inside. At the bottom, there are two yellow triangular warning symbols with a lightning bolt inside, indicating high voltage or electrical hazard.



Overview

The Manama project's 560MWh battery storage capacity could offset 22% of daytime peak load when fully operational in 2025. What makes this different from conventional solar farms?

The answer lies in its hybrid DC-coupled architecture.

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