

# Energy Storage Fireproof Cabinet

 **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



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### Battery Enclosures & Cabinets

Battery enclosures and cabinets are a safe way to store batteries and to protect them from the elements as well as providing a line of defense against theft.

### CellBlock Battery Fire Cabinets

Our practical, durable cabinets are manufactured from aluminum, and lined with CellBlock's Fire Containment Panels. CellBlockEX provides both insulation and fire-suppression, to keep your assets



### How artificial intelligence can help achieve a clean energy future

A look at how AI can be used to help support the clean energy transition by helping to manage power grid operations, plan infrastructure investments, guide the development of novel

### New materials could boost the energy efficiency of microelectronics

MIT researchers developed a new fabrication method that could enable them to stack multiple active components, like transistors and memory units, on top of an existing circuit, which





## [Energy Department Announces Fusion Science and Technology](#)

The U.S. Department of Energy released its Fusion Science and Technology Roadmap, a national strategy to accelerate the development and commercialization of fusion energy on the most

## Department of Energy

Genesis Mission leverages the Department of Energy's unique scientific datasets-spanning more than 100 petabytes of experimental and simulation data across every major domain of science-to double



## [MIT Energy Initiative conference spotlights research](#)

At the MIT Energy Initiative's Annual Research Conference, industry leaders agreed collaboration is key to advancing critical technologies amidst a changing energy landscape.

## [What's the best way to expand the US electricity grid?](#)

Growing energy demand means the U.S. will almost certainly have to expand its electricity grid in coming years. What's the best way to do this? A new study by MIT researchers examines



## News & Insights , ARPA-E

WASHINGTON, D.C. - Today, the U.S. Department of Energy (DOE) Advanced Research Projects Agency-Energy (ARPA-E) announced selections for the Quantum Computing for Computational

## Fire resistant battery cabinets

Hiltra supplies a complete range of fireproof battery cabinets, battery containers and battery boxes for the safe storage and controlled charging of lithium-ion batteries.



## [Using liquid air for grid-scale energy storage](#)

Liquid air energy storage could be the lowest-cost solution for ensuring a reliable power supply on a future grid dominated by carbon-free yet intermittent energy sources, according to a new

## Renewable Energy Pillar

EERE's applied research, development, and demonstration activities aim to make renewable energy cost-competitive with traditional sources of energy. Learn more about EERE's work in geothermal,



## Energy Department Announces Realignment of Critical Minerals and

and  
New organizational structure for the Office of Critical Minerals and Energy Innovation will channel federal resources to the most pressing energy and national security challenges of the 21st

## [Energy Department Announces \\$175 Million to](#)

The U.S. Department of Energy (DOE) today

announced \$175 million in funding for six projects to modernize, retrofit, and extend the useful life of coal-fired power plants that serve rural



## **Evelyn Wang: A new energy source at MIT**

As MIT's first vice president for energy and climate, Evelyn Wang is working to broaden MIT's research portfolio, scale up existing innovations, seek new breakthroughs, and channel

## **New facility to accelerate materials solutions for fusion energy**

The new Schmidt Laboratory for Materials in Nuclear Technologies (LMNT) at the MIT Plasma Science and Fusion Center accelerates fusion materials testing using cyclotron proton beam



## [Explained: Generative AI's environmental impact](#)

MIT News explores the environmental and sustainability implications of generative AI technologies and applications.

## [FY 2026 Budget Justification , Department of Energy](#)

Fiscal Year 2026 Budget Justification documents to support the Department of Energy Budget Request to Congress





## [Making clean energy investments more successful](#)

New research emphasizes the importance of well-validated models and forecasting tools in evaluating choices for investments in clean energy technologies and policies by governments and

## 2026 DOE 202 (c) Orders

On January 26, 2026, the Department of Energy (DOE) issued an emergency Order No. 202-26-07, pursuant to section 202 (c) of the Federal Power Act, to Duke Energy Carolinas, LLC and



## Lithium-ion Battery Cabinets DENIOS

Discover the latest lithium-ion cabinet design, featuring advanced safety measures like fireproof battery storage, perfect for residential and commercial energy storage applications.

## A new approach could fractionate crude oil using much less energy

MIT engineers developed a membrane that filters the components of crude oil by their molecular size, an advance that could dramatically reduce the amount of energy needed for crude oil



## Energy Department Announces Largest Loan in Department History

U.S. Secretary of Energy Chris Wright today

announced the Department of Energy's Office of Energy Dominance Financing (EDF) has closed a historic \$26.5 billion loan package to

## **Energy Secretary Issues Order to Secure Grid Reliability in Mid**

Emergency order increases grid stability and minimizes the risk of energy shortfalls in the Mid-Atlantic region of the United States.



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