

# Li-Ion Storage Cabinets

Safe Lithium-Ion Battery Storage

**CellBlock**  
Fire Containment Systems

**CAUTION**  
DO NOT PUNCTURE!  
Puncturing cabinet or shelf will release fire-retardant media.

**CAUTION**  
AVOID STACKING OR CROWDING BATTERIES

**ECR PER SHELF**  
Energy Containment Rating  
**10 kWh**  
available

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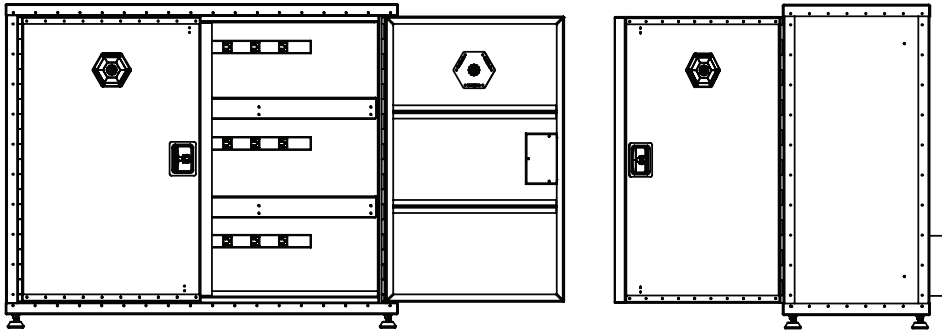
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Energy Containment Rating  
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Energy Containment Rating  
**10 kWh**  
available

**CellBlock**  
Fire Containment Systems



**CBSC1952**

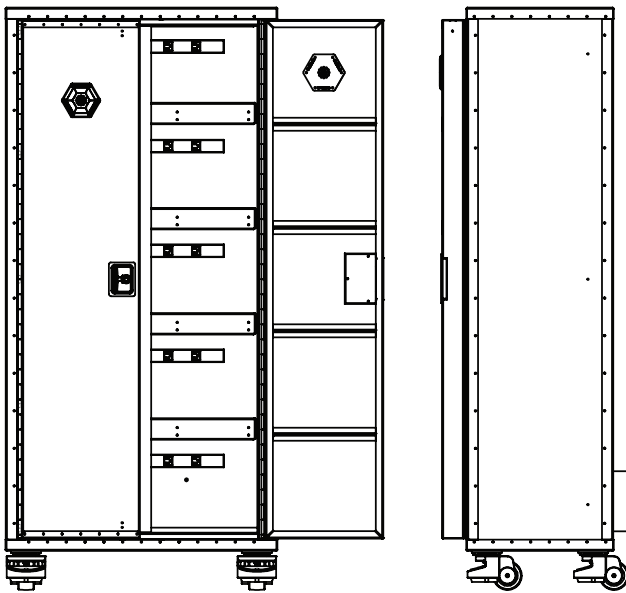
**ECR: 7.7 KWH / 2.6 KWH PER SHELF**

EXT: 52.2" x 22.1" x 43.2"h (132.6 x 56.1 x 105.2 cm)\*

INT: 48" x 14" x 36"h (121.9 x 35.6 x 91.4 cm)

CAPACITY: 11.6 cu.ft

OPTIONS: electrical strips, EMS



**CBSC3672**

**ECR: 8.5 KWH / 1.7 KWH PER SHELF**

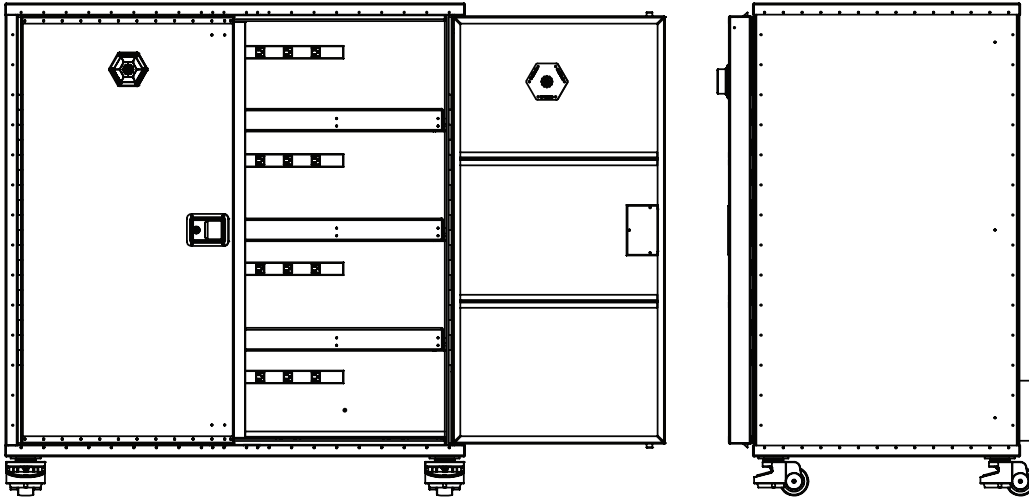
EXT: 36.2" x 22.1" x 77.5"h (91.9 x 56.1 x 196.9 cm)\*

INT: 30.5" x 13.8" x 67"h (77.5 x 35 x 170.2 cm)

CAPACITY: 13.8 cu.ft

OPTIONS: electrical strips, EMS

\*Inclusive of electrical option



**CBSC6165**

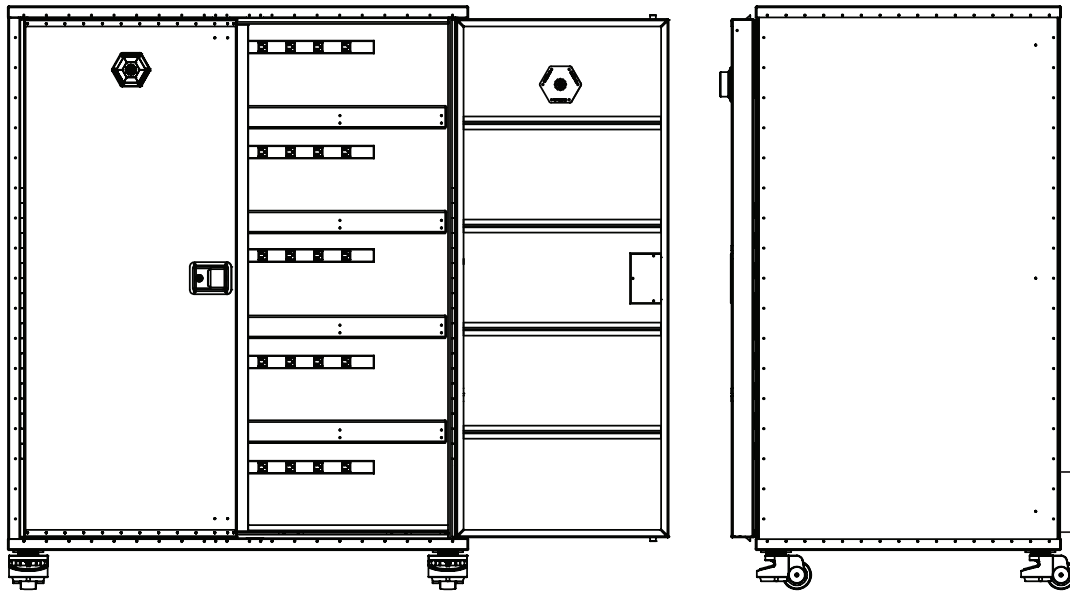
**ECR: 40 KWH / 10 KWH PER SHELF**

EXT: 61.3" x 38" x 65.5"h (155.7 x 96.5 x 166.4 cm)\*

INT: 55.8" x 30" x 54.6"h (141.7 x 76.2 x 138.7 cm)

CAPACITY: 46.5 cu.ft

OPTIONS: electrical strips, EMS



**CBSC617235**

**ECR: 56 KWH / 11.2 KWH PER SHELF**

EXT: 61.3" x 38.8" x 77.6"h (155.7 x 98.6 x 197.1 cm)\*

INT: 56" x 28.9" x 68.4"h (142.2 x 73.4 x 173.3 cm)

CAPACITY: 52.8 cu.ft

OPTIONS: electrical strips, EMS

\*Inclusive of electrical option

# CellBlock FCS offers intelligently engineered solutions to challenging battery storage safety problems.

## Safe Lithium-Ion Battery Storage

CellBlock® cabinets provide a purpose-built solution for the safe storage of lithium-ion batteries and battery-powered devices. Each cabinet is engineered to contain and suppress battery-initiated thermal events using integrated fire-containment and extinguishing technologies.

## Designed for High-Risk Batteries

CellBlock cabinets are suitable for damaged, defective, recalled, or prototype batteries. Optional integrated power strips allow batteries to be charged within a protected enclosure, reducing external handling and exposure.

## Featuring the Highest ECRs in the Industry.

Our battery cabinets feature Higher Energy Containment Ratings (ECRs) to allow you to store batteries and charge devices with confidence.

## Integrated Fire Suppression and Containment

- ✓ Self-deploying and rechargeable CellBlockEX® mineral extinguishing system
- ✓ Patented Fire Containment Panel (FCP) technology within an aluminum enclosure
- ✓ Gas and pressure-relief filtration to manage smoke and fumes
- ✓ Heavy-duty stabilizing locking feet



## Available with EMS

The CellBlock EMS (Exhaust Monitoring System) is a cabinet add-on that enhances battery charging and safe storage. Designed for use in a climate controlled environment, it provides active monitoring of smoke and temperature, and promotes the removal of excess heat. The ideal upgrade on cabinets used for charging, discharging, cycling, or testing batteries.

SKU	ECR (kWH)	ECR per shelf (kWH)	Number of Shelves	Patented FCP Technology	Gas Mitigation	CellBlockEX Deployment	Heavy-duty stabilizing locking feet	Available with EMS upgrade
CBSC1952	7.7	2.6	3	✓	✓	✓	✓	✓
CBSC3672	18.5	1.7	5	✓	✓	✓	✓	✓
CBSC6165	40	10	4	✓	✓	✓	✓	✓
CBSC617235	56	11.2	5	✓	✓	✓	✓	✓