

# EmiratesGreen

الامارات الخضراء لتجارته المعدات الكهربائية والميكانيكية  
**EmiratesGreen** Electrical & Mechanical Trading Est.

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# Energy Storage Solutions

EnergyCell® Batteries and Enclosure Systems from OutBack Power

OutBack provides a full family of energy storage solutions, including both **standard and advanced battery technologies**, as well as premium and standard series **racking and enclosure systems**.

## EnergyCell® Batteries



### EnergyCell RE

- Valve Regulated Lead Acid (VRLA)
- Designed for Renewable Energy Applications
- Top Terminal Design
- High Cycle Life and Recharge Efficiency
- Voltage Rating: 12V



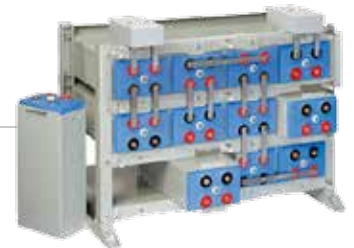
### EnergyCell RE

- Valve Regulated Lead Acid (VRLA)
- High Cycle Life and Recharge Efficiency
- Front Terminal Design
- Up to 99% Free of Electrolyte Maintenance
- Voltage Rating: 12V



### EnergyCell GH

- Valve Regulated Lead Acid (VRLA)
- Designed for AC Coupling Solutions
- Front Terminal Design
- 18-Month Shelf Life at 25°C
- Voltage Rating: 12V



### EnergyCell RE High Capacity

- Valve Regulated Lead Acid (VRLA)
- Designed for Large Capacity Applications
- Modular Terminal Design
- Custom Racking Designs Available
- Voltage Rating: 2V

## Enclosure Systems



### OutBack Premium Series Integrated Battery Racks (IBR)

OutBack's Premium Series IBR offering is **engineered for use with maintenance-free, front terminal EnergyCell batteries** and is ideal for applications requiring up to 600Ah of energy storage. The IBR-2 houses up to 8 batteries and the IBR-3 accommodates up to 12 batteries.



### OutBack Standard Series Indoor Battery Enclosures (IBE)

OutBack's Standard Series IBE offering **accommodates maintenance-free, top terminal EnergyCell batteries** and is ideally suited for value-oriented applications requiring up to 212Ah of energy storage. The IBE-1 and IBE-2 accommodate 4 and 8 batteries respectively.