

BLINK SOLAR

UK Cube New Energy Storage

Lithium battery parameters

Product capacity: 100Ah

Product size: 135*197*35mm

Product weight: 1.82kg 197mm
/7.7in

Product voltage: 3.2V

internal resistance: within 0.5



Overview

How does the EP Cube storage system work?

The EP Cube storage system aesthetically and compactly integrates a hybrid inverter, UPS functionality and lightweight, stackable battery modules via plug & play connectors. Each module has a capacity of up to 3.3 kWh and weighs less than 35 kg, making it easy to transport, handle and install.

What is the EP Cube?

The EP Cube is a flexible and intelligent all-in-one home energy storage solution for new and existing solar installations. With unrivalled flexibility and intelligent software management, it is designed to offer a quick and easy installation, simplified logistics, and cost-savings all round to make life easier for homeowners and installers.

Are EP Cube batteries safe?

The EP Cube uses lithium ferrophosphate (LiFePO₄) technology in its batteries. IEC-certified and IP67-rated, it offers a system warranty of 10 years or 6,000 cycles. Safer and more reliable with multiple quality guarantees. Our strict quality controls ensure one of the safest and most reliable storage solutions on the market.

What is the capacity of the EP Cube?

Each module has a capacity of up to 3.3 kWh and weighs less than 35 kg, making it easy to transport, handle and install. The minimum capacity of the EP Cube is 6.6 kWh with the possibility to stack modules up to a capacity of 19.9 kWh, offering a wide range of possibilities for every household. * These data are rounded.

UK Cube New Energy Storage



RWE to build its largest battery energy storage facility in the UK

RWE, the UK's leading electricity generator, and the largest power producer in Wales, is powering ahead with its largest UK storage project -Pembroke Battery Storage, ...

UK unveils 283 GW generation, storage pipeline after grid ...

The UK has filtered out its grid connection queue as its National Energy System Operator (NESO) confirmed today a reordered pipeline of 283 GW of generation and storage ...

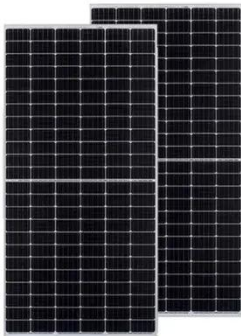


Haier Smart Cube UK , All-in-One Solar Battery System

Alternergy and Haier HVAC Announce UK Solar & Storage Partnership London, UK - 23 June 2025 Alternergy is delighted to announce a new strategic partnership with Haier ...

BESS: Storing Potential for the UK's Energy Future

The UK's BESS capacity is set to triple by 2030. Discover how battery storage is crucial for decarbonization, grid stability, and long-duration storage.



Dale Power Solutions , Landmark BESS Project to Drive ...

Dale Power Solutions is proud to announce the award of a contract to deliver a cutting-edge 4MWh Behind-the-Meter Battery Energy Storage System (BESS) for a prominent ...

UK-Built Mobile Energy Storage and EV Charging Solution ...

A modular mobile battery energy storage system (BESS) and EV charging solution has launched in the UK for businesses, fleets and infrastructure projects. Housed in a 10-foot ...



EP Cube Catlog_EU_EN_V2.2_20240806

HEAT DISSIPATION

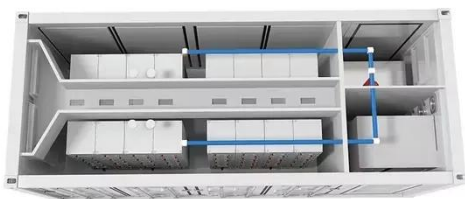
Cold aisle containment,
making optimal refrigeration effect:



The EP Cube is a flexible and intelligent all-in-one home energy storage solution for new and existing solar installations. With unrivalled flexibility and intelligent software ...

National Wealth Fund News

Fidra Energy, a European battery energy storage system (BESS) platform headquartered in Edinburgh, UK, today announced it has secured up to £445 million of new ...



UK energy storage pipeline report 2024 , RenewableUK ...

The pipeline of battery storage projects has continued to grow steadily again, from 84.4GW in December 2023 to 95.5GW in May 2024. This edition of the EnergyPulse report on ...

Contact Us

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