Local Power Worldwide



Leading Edge" S-CARCUBE

A sun-harvesting powerpack in a neat robust enclosure

- Plug and play solution to charge small power tools
- Flat pack design and easy installation



• Battery capacity of 1.2kWh+

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Leading Edge SolarCube - Datasheet



Technical specification:

- Flat pack unit with robust durable design
- 1.2kWh+ battery capacity
- Can be installed with no prior expertise and skill required
- Charges 20-90% in just 3 hours on sunny days
- >5000 cycles at 80% DOD
- AC output
- 5 year warranty

For more information please visit our website or contact us on one of the channels below.

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Our newest green solution is a power pack shed charged by the sun. With a battery capacity of 1.2kWh and the capability to expand this, the AC output can charge tools for all operations and is an excellent addition to a garden or allotment to bring convenient renewable energy straight to your backyard.

On a sunny day, the battery can be charged from 20-100% in just 3 hours. Even on cloudier days you can expect up to 400Wh solar input, an excellent performance even in low sunlight.

This flatpack renewable solution has numerous applications, in all walks of life and its portable capability extends its usefulness beyond the average shed.

| | SolarCube |
|---------------------|---|
| Battery Capacity | 1.2kWh with possible expansion |
| System Voltage | 12V |
| Solar Panel | Monocrystalline 12V Panel with SunPower cells |
| Battery | LiFePO4 (space for additional capacity depending on spec) |
| Door width | 1.14m |
| Door height | 1.88m |
| External dimensions | 2.28m L x 1.5m W x 2.25m H |
| Internal dimensions | 2.13m L x 1.35m W x 1.95m H |

All technical specifications and images are correct at the time of publication, but are subject to change without notice.

