

PureStorage II Hybrid

Designed to withstand the most complex variable rate tariffs and grid services



Modular

Modular up to 25kWh

Future Proofed

Market leading
technology designed and
developed in Britain

Best Battery

'Best on the Market' –
Solar Guide
comparison site

Modular

Modular up to 25kWh



Self balancing technology makes it easy to increase your home storage capacity in the future.

Approved with leading battery inverters



Solis DC Hybrid



Victron



Solis AC Inverter / Charger



Imeon Hybrid

Future Proofed Technology

'BEST ON THE MARKET' - Solar Guide comparison site

- ✓ **Modular – can add more capacity in the future (up to 25kWh)**
- ✓ **1C rating – maximising charge and discharge rates**
- ✓ **10,000 cycles – lasts 3 times longer than leading brands**
- ✓ **45 MWh of throughput guaranteed (best on the market)**
- ✓ **Integrated DC isolator - saves time and money when installing**
- ✓ **Backed and approved by best inverter suppliers on the market**
- ✓ **IP65 – weather and water proof**
- ✓ **Power cut protection - automatic seamless switchover**
- ✓ **90% DoD**



PureStorage II Hybrid 5kWh (modular to 25kWh)

PureStorage II Hybrid 5kWh, uses the safest and highest performing lithium-iron-phosphate battery cells, with 1C operation, 10,000 cycles and with a high charge and discharge rate capability. It is compatible with leading inverters on the market, including; Solis, Victron & Imeon. Comparison sites describe it as the best hybrid solution on the market when combined with a Solis inverter.

It incorporates a modular design, allowing 5 of 5kWh batteries to be connected together, providing a high level of capacity flexibility from 5kWh to 25kWh. It is water proof at IP65 and can be installed indoors or outdoors. Its elegant and simple design is aesthetically pleasing and provides a very quick and simple installation.



Indoor/Outdoor
 Dimensions (w x h x d) mm
 Weight
 Software Updates
 Ongoing Technical Support

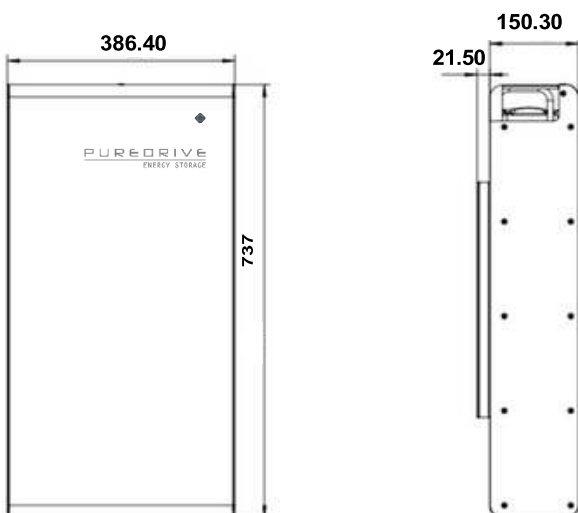
Both
 386.40 x 737 x 171.80
 59kg
 Free
 Yes

Capacity
 Battery Technology
 Battery Cycles
 Battery Management System

BATTERY

5kWh
 LiFePo4 50V 200Ah
 10,000
 High/Low Voltage,
 Max Discharge,
 Cell Balancing
 57V
 45V
 100A
 100A
 350A (3sec)
 Discharge: -20 - 60
 Charge: 0 - 45
 CE, UN38.3, ROHS, MSDS
 10 years

Max Charge Voltage
 Discharge Cut Off Voltage
 Max Charge Current
 Continuous Discharge Current
 Max Discharge Current
 Operating Temperatures
 Compliance
 Warranty



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