PureDrive Energy Storage

PureStorage II DC 5kWh (modular to 25kWh)

PureStorage II DC 5kWh, uses the safest and highest performing lithium-ion-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 off 5kWh systems to be connected together, providing a high level of capacity flexibility from 5kWh to 25kWh. It is water proof at IP67 and can be installed indoor or outdoors. It's elegant and simple design is aesthetically pleasing and provides a very quick and simple installation.



BATTERY

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

Do+h

Capacity
Battery Technology
Battery Cycles
Battery Management System

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

5kWh LiFePo4 50V 200Ah

10,000

High/Low Voltage, Max Discharge, Cell Balancing

57V

45V

100A

100A

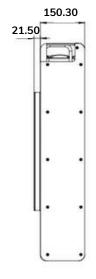
350A (3sec)

Discharge: -20 - 60 Charge: 0 - 45

CE,UN38.3,ROHS,MSDS

10 years





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