

100kW Containerised Energy Storage System



Model Number	MPS-100-418
Nominal Voltage	665V
Nominal Capacity	628Ah
Nominal Capacity	418kWh
Power Connections	Integrated Switchboard
Cycle Life	≥ 8,000 Cycles
Remote Monitoring	Inverter & Battery Monitoring
Operating Temperature Range	-10 - 60°C
PV Capacity DC Coupled	150kW
PV Capacity AC Coupled	100kW
Continuous Discharge Power	100kW
Dimensions	Standard ISO 10 ft Container
Weight	5500Kg
Warranty Period	10 years
Certifications (Cell Level)	GB/UN38.3, IEC62619, UL9540A