Compatible inverter brands

Deye GROWATT solis SOLINTEG FOX ESS



261kWh BATTERY

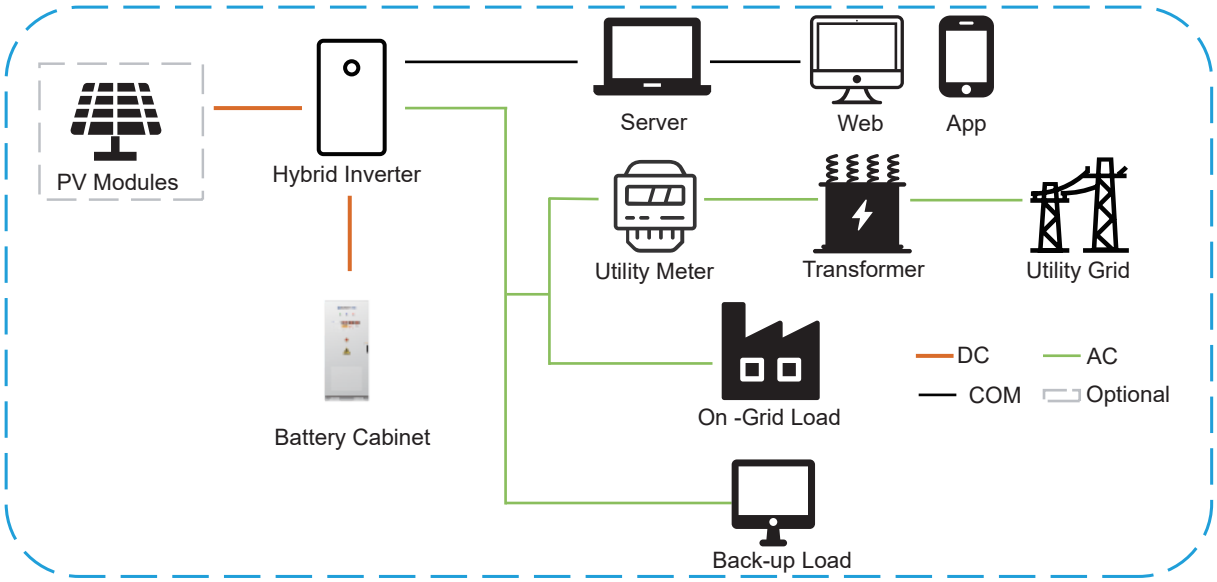
Liquid Cooling Commercial & Industrial Battery System Solution

Highly Integrated & Fast Deployment
All-in-one cabinet design, pre-assembled. Only 1.3m² footprint, easy installation and maintenance.

Premium LFP Cells & Wide Temp Adaptation
261kWh large capacity long-life LFP cells; constant temperature thermal management, stable operation at -20°C~55°C.

Multi-level Full Safety Protection
Cell-level monitoring & IP67 PACK rating. Integrated electrical protection, aerosol fire suppression and explosion relief for all-round safety.

Cloud Smart Control & EU Compliance
Remote cloud monitoring and O&M, cost-effective; fully EU standard compliant, ideal for overseas projects.

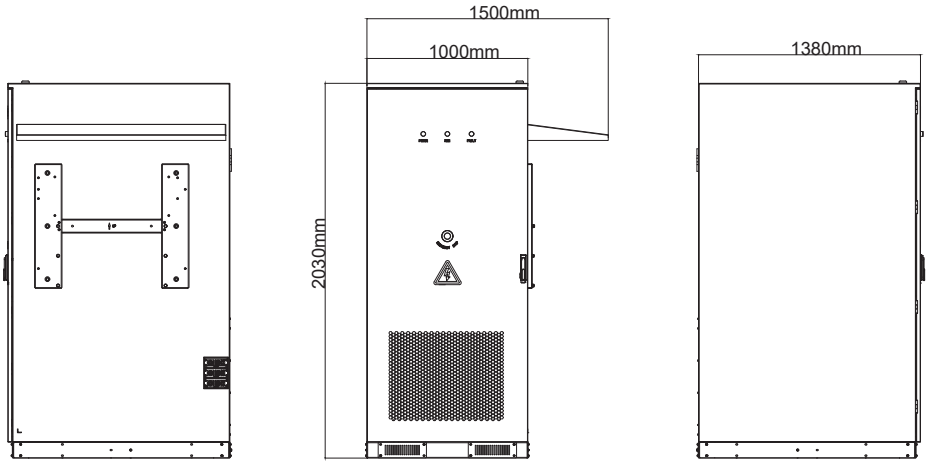


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261kWh BATTERY

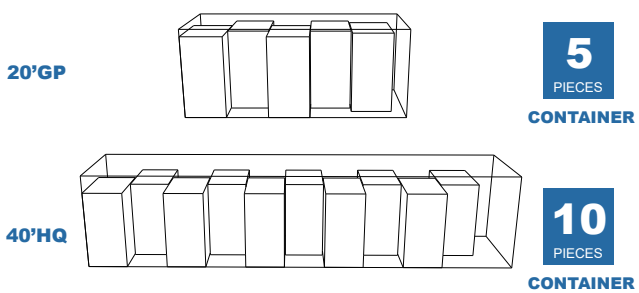
Liquid Cooling Commercial & Industrial Battery System Solution



Model	SKTESS261
Battery Type	LiFePO4
Nominal Capacity	314Ah
Battery Configuration	1P260S
Nominal Energy	261.248kWh
Nominal Voltage	832V
Operating Voltage Range	728~ 936V
Max.Continuous Current	157A
Max.Discharge Current	157A
Charge / Discharge Rate	0.5P
Max. Charge-discharge Efficiency	93%
Ingress Protection	IP54
Anti-Corrosion Grade	C3
Cycle Life	≥ 6000 (@25°C ± 2°C , 0.5P / 0.5P, 70% EOL)
Operating Environment Temperature	-20 to 55 °C (Derating at ≥45 °C)
Noise	＜70db
Relative Humidity	0-95%(non-condensing)
Communication	RS485/Ethernet
Cooling	Liquid Cooling
Dimension	1000 × 1380 × 2030mm
Weight	2300kg
Max. Parallel	5
Certification	IEC 62619; IEC 60730; IEC 63056; EN 62477; EN IEC 61000; UN38.3

Packing Configuration

Single Dimension	1100×1506×2200mm	
Container	20'GP	40'HQ
Gross Weight	2400kg	
Pieces per Container	5	10



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Specifications are subject to change without further notification
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