

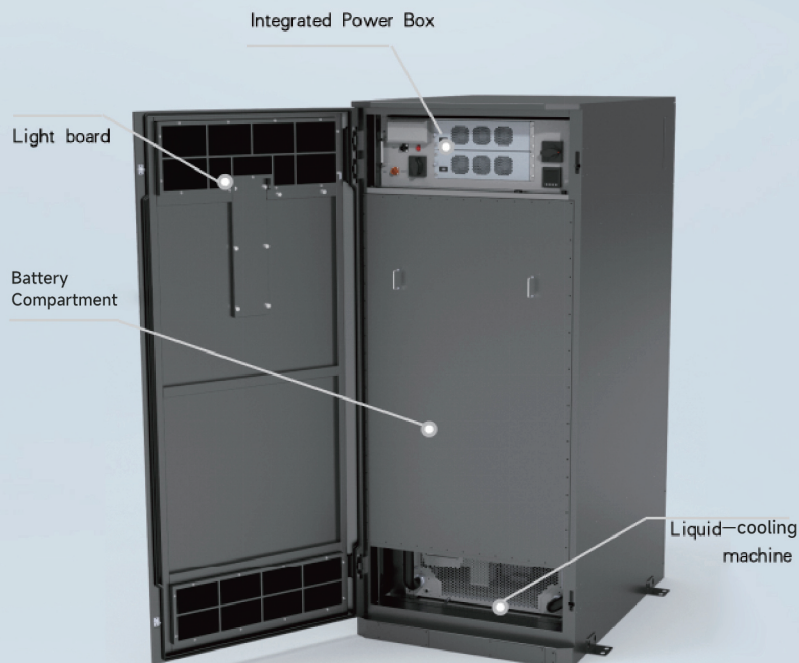
125KW-261KWh Gold Liquid-cooling Energy Storage Cabinet

The Gold liquid-cooling energy storage cabinet is equipped with Gold's Second Generation battery management technology. Its applications include individual configuration, photovoltaic charge and storage integration, use in microgrids, and other scenarios. In combination with Gold's centralized control platform, it enables energy management. Through status monitoring and energy management, it can perform peak shaving and valley filling, as well as respond to demand-side requirements.



• Actual product color may vary from images shown

Technical Advantages



"5S" IN 1

BMS PCS EMS FFS TMS



≥20%

Cabinet Size Saving



1°-2°

Temperature Difference Control

System Parameter

Battery Chemistry	LFP
Battery Capacity	314Ah
Battery Configuration	1P260S
DC Working Voltage Range	650V~949V
Rated System Voltage	832V
Rated System Capacity	261.248KWh
Charge/Discharge Ratio	0.5C
Cooling Method	Liquid-cooling
Protection Level	IP54
Triple-layer Fire Protection	Pack-level Water Jet + Rack-level Aerosol + Whole-cabinet Flooding
Operating Temperature Range	-20°C~55°C
Cycle Life	8000/80%DOD
Dimension(W*D*H)	980*1330*2251.5mm
Weight	≈2500kg

Inverter Parameter

Rated Power Output	125KW
Maximum Power Output	137.5KW
Rated Grid Frequency	50Hz/60Hz
Rated Voltage	400Vac, 3L+N

HANGZHOU GOLD ELECTRONIC EQUIPMENT INC.

Tel: 0571-88883356 Email: marketing@top-bms.com Website: www.top-bms.com
Address: No.198 Aicheng street, Hangzhou, China