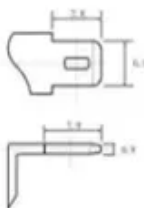
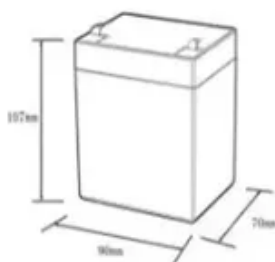




Maputo Guangshen Energy Storage Device Management

12.8V6Ah



- Nominal voltage (V):12.8
- Nominal capacity (ah):6
- Rated energy (WH):76.8
- Maximum charging voltage (V):14.6
- Maximum charging current (a):6
- Floating charge voltage (V):13.6~13.8
- Maximum continuous discharge current (a):10
- Maximum peak discharge current @10 seconds (a):20
- Maximum load power (W):100
- Discharge cut-off voltage (V):10.8
- Charging temperature (°C):0~+50
- Discharge temperature (°C): -20~+60
- Working humidity: <95% R.H (non condensing)
- Number of cycles (25 °C, 0.5c, 100%doD): >2000
- Cell combination mode: 32700-4s1p
- Terminal specification: T2 (6.3mm)
- Protection grade: IP65
- Overall dimension (mm):90*70*107mm
- Reference weight (kg):0.7
- Certification: un38.3/msds





Maputo Guangshen Energy Storage Device Management



[Maputo energy storage power plant operation](#)

1. Introduction. Half of the existing concentrated solar power (CSP) plants include thermal energy storage (TES) to maximize operating hours and electricity production [1]. Since the CSP ...

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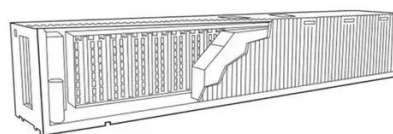


[Maputo smart energy storage cabinet project](#)

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[Maputo Guangshen Energy Storage Device Management](#)

The CAES and PHES are suitable for centered energy storage due to their high energy storage capacity. The battery and hydrogen energy storage systems are perfect for ...



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