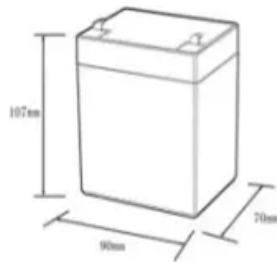


PIENAAR ENERGY (PTY) LTD

Modular Energy Storage Cabinet for Workshops Low Temperature Type

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

Modular Energy Storage Cabinet for Workshops Low Temperature T



All-In-One Industrial and Commercial Energy Storage Cabinet System

All-in-one, high-performance energy storage system for various industrial and commercial applications. Highly suitable for all kinds of outdoor applications such as EV charging stations, industrial parks, ...

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All-in-One Energy Storage Cabinet & BESS Cabinets , Modular, ...

AZE's All-in-One Energy Storage Cabinet & BESS Cabinets offer modular, scalable, and safe energy storage solutions. Featuring lithium-ion batteries, smart BMS, and thermal management, they're ideal ...



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Outdoor Cabinet Energy Storage System (Air-Cooled) - Modular Energy

Available in both 100kWh and 215kWh capacities, this modular system integrates power modules, batteries, cooling, fire protection, and environment



monitoring in a compact outdoor cabinet.

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Integrated Energy Storage System

Efficient and Flexible: High-efficiency liquid cooling technology with the temperature difference $\leq 3^\circ\text{C}$; Modular design supports parallel connection and easy system expansion.



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215 kWh Energy Storage Cabinet , Modular All-in-One Outdoor ...

As a complete Energy Storage System (ESS), this Battery Energy Storage Cabinet offers real-time peak shaving and valley filling, grid voltage regulation, three-phase imbalance correction, and harmonic ...

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Outdoor Energy Storage Cabinet System Manufacturer & Supplier

Wenergy provides fully integrated, outdoor-rated ESS cabinets using LiFePO4 technology with modular design and robust safety architecture. Our solutions are engineered for long-term operation, scalable ...

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Cabinet Energy Storage System , VREMT

Discover our high-efficiency, modular battery systems with zero capacity loss and rapid multi-cabinet response. Ideal for industrial, commercial, and emergency applications, our solutions offer remote ...

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Energy Storage Enclosures/Cabinets , Modular Design to Meet ...

Our battery storage cabinets are constructed with a modular design, providing optimal flexibility for businesses across various sectors. Our power storage cabinets also adhere to safety and quality ...

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LIQUID COOLING ENERGY STORAGE SYSTEM

EMS real-time monitoring
No container design
flexible site layout



Cycle Life
≥8000

Nominal Energy
200kwh

IP Grade
IP55

Commercial and Industrial Energy Storage Cabinet BESS ,

Anern

All-in-One Design: Compact, pre-assembled solution for easy deployment and reduced installation time. High Scalability: Modular architecture allows for flexible capacity expansion. Robust Protection: IP54 ...

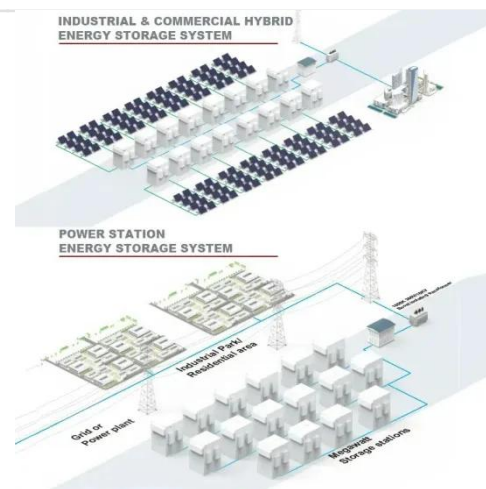
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LV-Rack-30KWh Cabinet type battery energy storage cabinet

Electric Vehicle Charging Stations: Stackable battery energy storage systems provide a solution for managing demand charges and storing excess renewable energy for EV charging stations, enabling ...

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