

# Northwest Energy Storage Battery Cabinet

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



## Overview

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NVWA-X, an outdoor liquid-cooled battery cabinet, supports multiple parallel connections, and supports installation in special-shaped places. NVWA also supports module customization. With its flexible structure and modular design, NVWA-X can be free combined to meet your precise requirements and. Find the perfect solution for your Energy Storage needs by exploring our Interactive Virtual World tool. The world is becoming more electric and as the world continues to shift towards sustainability, the growing demand for renewable energy product only increases. Energy storage plays a pivotal. Introduction: Constant-temperature Battery Cabinet is a good cabinet used for outdoor battery, with the wind, rain, sun, corrosion resistance and good anti-theft function, good environment adaptability, can maximum limit reduces the required power for the environment. Energy storage. for enhanced energy management efficiency.

## Northwest Energy Storage Battery Cabinet

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### Energy Storage Solution LFP Battery Cabinet

LFP Battery Cabinet Modular design allows the system to scale out from 295 kW to 4.41 MWh. Fully equipped for rapid commissioning with support for truck transportation. Consistent quality ...

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### Pre-engineered Battery Energy Storage System

The modular & ETL certified bi-directional inverter, designed and manufactured by Sinexcel, with optional multi-strings-battery tech and same size of PCS cabinet offers more ...



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### Outdoor cabinet

Outdoor cabinet products use high-performance LFP cell, cycle life up to 8000 times. Products adopt an active balance solution, built-in cloud equipment, support remote maintenance and monitoring, and ...

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### Air-cooled C& I BESS Energy Storage

## Cabinet , AZE

Design an efficient air-cooling system using fans, heat sinks, and ventilation to maintain optimal battery temperature. Create a robust and compact cabinet design using materials like steel or aluminum for ...

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## 20230801WEIHENG-NVWA X-Energy Storage System Battery ...

Product Introduction NVWA-X, an outdoor liquid-cooled battery cabinet, supports multiple parallel connections, and supports installation in special-shaped places. NVWA also supports ...

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## CONSTANT TEMPERATURE AND HUMIDITY STORAGE CABINET

With the P500E, you can transfer energy bi-directionally to the battery, grid and DG, helping you to achieve more functionality and maximise the benefits of your energy storage system.

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## Outdoor Constant-temperature Battery Cabinet , BULLSPower®

Constant-temperature Battery Cabinet is made up by heating insulating sandwich plate, which has good heating insulation.

To use high efficiency air-conditioning for battery refrigeration, to make sure ...

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## Energy Storage , nVent HOFFMAN

Energy storage plays a pivotal role in ensuring a constant and reliable power supply when natural resources are unavailable. Our battery protection system simplifies design, procurement, ...

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## Constant Temperature and Humidity Cabinets , Electrical Tool Storage

Our climate controlled storage cabinets deliver stable temperature and humidity, so rubber, polymer, and composite materials age slower, inspections pass more often, and field crews stay ready.

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## Energy Storage Battery Cabinet: How It Works and Components 2025

Energy storage battery cabinets are typically constructed from high-strength, corrosion-resistant steel or aluminum, offering protection against dust,

moisture, and physical damage.

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Standard 20ft containers



Standard 40ft containers

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