## Lithium-ion batteries ville neuss



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The high-voltage energy storage battery adopts a modular stack design method, allowing multiple batteries with controlling systems to stack in the series that matches the  $8 \sim 15 \text{KW}$  mixed network inverter.

BMS is compatible with various types of inverters in the market including Growatt, Goodwe, Deye, Luxpower, Voltronics etc. which have transfer-less hybrid Inverter

The Lithium cells used in this battery are also used in Electrical vehicles such as cars, motorbikes and Mobile batteries. It is sourced from CATL having 6000 no. of cycles.

Scalable Design: Modular and stackable configuration allows for flexible expansion of energy storage capacity to meet varying household needs.

Versatility: Compatible with a wide range of residential energy systems, including solar PV, wind turbines, and grid-tied inverters.

Customizable Capacity: Available in multiple capacities (100Ah, 200Ah, 300Ah, 400Ah), allowing homeowners to tailor the battery system to their specific energy requirements.

Space-Efficient: Compact design and stackable form factor optimize space utilization, making it suitable for homes with limited space availability.

Easy Installation: Simple plug-and-play installation with minimal wiring required, facilitating hassle-free setup and integration into existing energy systems.

Reliable Performance: Built with high-quality materials and advanced battery management technology, ensuring stable and consistent performance over the battery's lifespan.

Enhanced Safety: Incorporates safety features such as overcharge protection, over-discharge protection, and short-circuit protection to safeguard both the battery and the household electrical system.

Longevity: Designed for long-term durability and reliability, with a high cycle life and minimal maintenance requirements, providing peace of mind for homeowners.

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 $Web: \ https://holland dutch tours.nl/contact-us/$ 

Email: energystorage2000@gmail.com

WhatsApp: 8613816583346

