

Using regenerative energies at home - battery storage and energy storage from BMZ make it possible. The battery storage with integrated security concept are highly efficient and flexible energy suppliers for private and commercial applications.

The POWER2RAXX energy storage system offers ideal solutions for a wooden house in the country or a chalet in the mountains. It provides reliable off-grid power and saves electricity costs by optimising the use of solar energy. The system is robust and weatherproof, making it perfect for harsh conditions.

POWER BLOXX, the perfect energy storage system for car mechanics. Minimise peak loads, optimise self-consumption and secure emergency power. With POWER BLOXX, not only will your business run smoothly, but your energy efficiency will also run at full speed!

Maximum energy density Maximum discharge power up to 18 kW\* ESS Z is a new modular lithium-ion based energy storage system, which stores the surplus of the collected solar energy for later use. Energy can either be directed into the storage system or be fed into the public grid via an inverter. Energy is available as required: in

ESS Z is a modular lithium-ion energy storage system that stores the excess photovoltaic energy generated in battery modules for later use. Energy can be selectively fed from the inverter to the grid or to the energy storage system.

In our BMZ ESS categories you will find state-of-the-art energy storage systems &quot;Made in Germany&quot;, compact battery fuses, the BMZ communication kit and accessories including all associated technical data and recommendations of suitable components for Green Energy and your solar system.

The robust and scalable energy storage system is ideal for optimising own consumption, covering peak loads or providing emergency power. With a base capacity of 51 kWh, expandable through series connection, POWER2RAXX adapts to individual requirements.

Energy storage solutions with integrated security concept are highly efficient and flexible home storage systems for private and commercial applications. With the modular lithium-ion energy storage, the self-generated, currently not required photovoltaic energy can be stored in battery modules and easily retrieved at a later date.

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