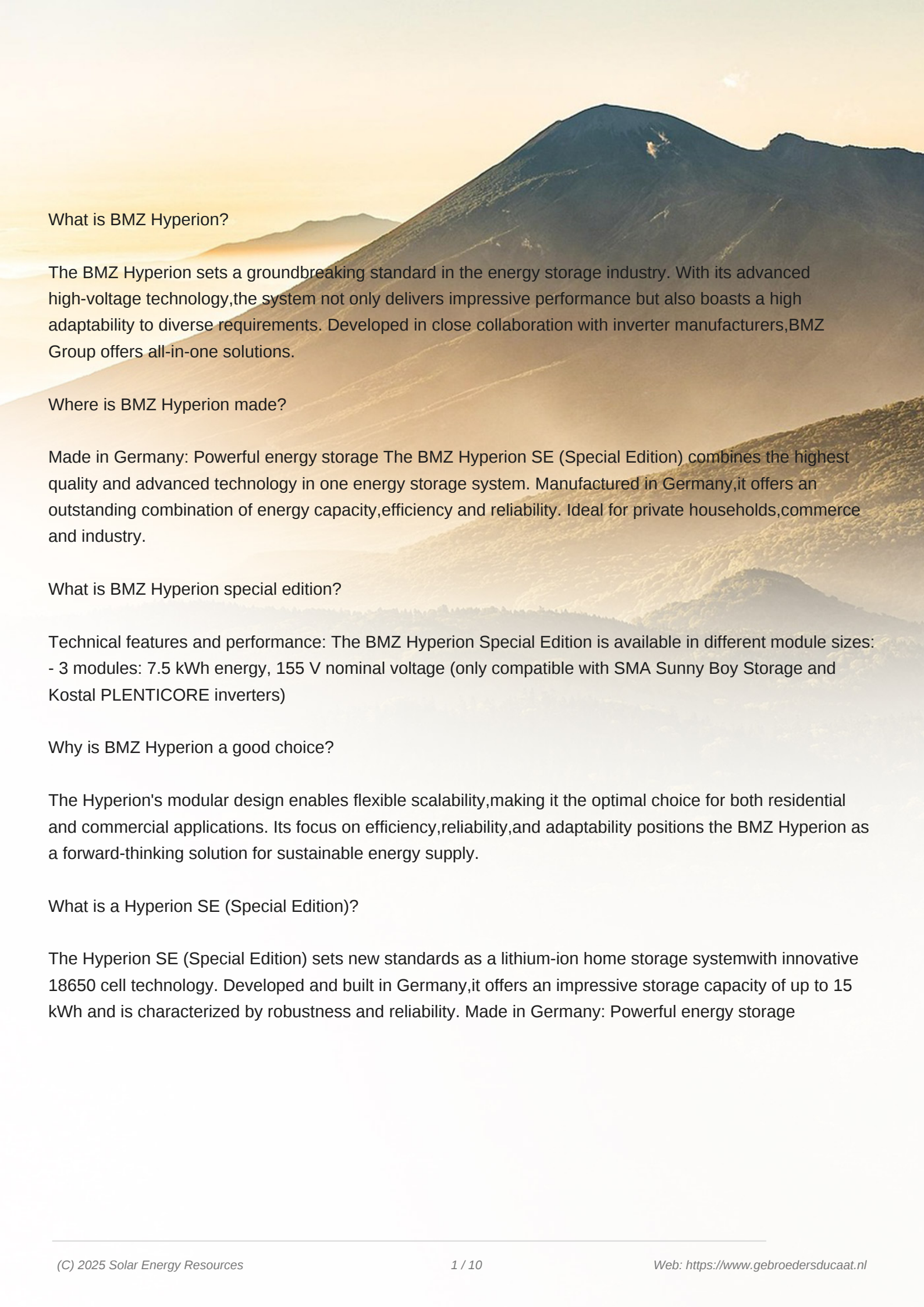




What is BMZ Hyperion?

The BMZ Hyperion sets a groundbreaking standard in the energy storage industry. With its advanced high-voltage technology, the system not only delivers impressive performance but also boasts a high adaptability to diverse requirements. Developed in close collaboration with inverter manufacturers, BMZ Group offers all-in-one solutions.

Where is BMZ Hyperion made?

Made in Germany: Powerful energy storage The BMZ Hyperion SE (Special Edition) combines the highest quality and advanced technology in one energy storage system. Manufactured in Germany, it offers an outstanding combination of energy capacity, efficiency and reliability. Ideal for private households, commerce and industry.

What is BMZ Hyperion special edition?

Technical features and performance: The BMZ Hyperion Special Edition is available in different module sizes:  
- 3 modules: 7.5 kWh energy, 155 V nominal voltage (only compatible with SMA Sunny Boy Storage and Kostal PLENTICORE inverters)

Why is BMZ Hyperion a good choice?

The Hyperion's modular design enables flexible scalability, making it the optimal choice for both residential and commercial applications. Its focus on efficiency, reliability, and adaptability positions the BMZ Hyperion as a forward-thinking solution for sustainable energy supply.

What is a Hyperion SE (Special Edition)?

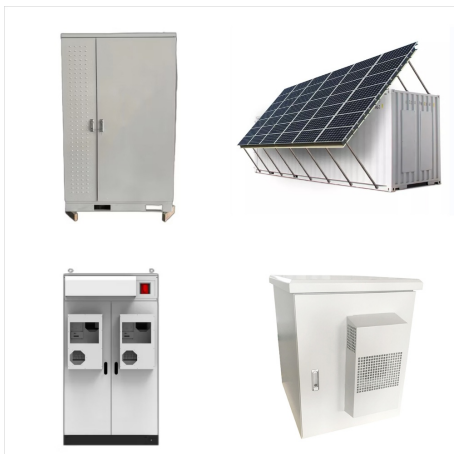
The Hyperion SE (Special Edition) sets new standards as a lithium-ion home storage system with innovative 18650 cell technology. Developed and built in Germany, it offers an impressive storage capacity of up to 15 kWh and is characterized by robustness and reliability. Made in Germany: Powerful energy storage



New low-cost battery extension for high-voltage memory Hyperion consisting of one module. Robust and safe. BMZ Made in Germany quality with fast shipping and Europe-wide service. BMZ B2B PORTAL Top Service Innovative Technology Hotline: +49 6188 9956-0 only for dealers!



Manufacturer's Warranty for the BMZ Energy Storage System Hyperion valid from August. 2021 Preamble The BMZ Hyperion is a modular lithium-ion energy storage system that stores the generated surplus solar energy in battery modules for later use. BMZ GmbH attaches great importance to the high quality of its products. Production is carried out in



Entdecken Sie den HYPERION LONG LIFE Energie-Heimspeicher von BMZ Group. Mit 20 Jahren Lebensdauer, robuster Bauweise und einfacher Installation ist er die perfekte Lösung für eine autarke und zuverlässige Energieversorgung.



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Fax: +49 6188 9956-900 E-mail: mail@bmz-group  
Hyperion BMZ item no. 610853, 609678 Helios  
Battery Module item no. 607182, 612033 Model:  
Hyperion Lithium Ion Energy Storage Country of  
Origin: Germany Symbol: CE +49 6188 9956-9830



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9956-0 Fax: +49 6188 9956-900 E-Mail:  
mail@bmz-group Hyperion BMZ Art. Nr. 610853,  
609678 Helios Batterie Modul Art. Nr. 607182,  
612033 Modell: Hyperion Lithium Ion Energy  
Storage Ursprungsland: Deutschland Zeichen: CE  
+49 6188 9956-9830



Original installation instructions Hyperion Lithium  
Ion Energy Storage . Addresses, identification and  
notes . BMZ Batterien-Montage-Zentrum GmbH  
Zeche Gustav 1 63791 Karlstein am Main Germany  
Tel.: +49 6188 9956-0 Fax: +49 6188 9956-900  
E-mail: mail@bmz-group Hyperion BMZ item no.  
41871 Helios Battery Module item no. 37832-02



BMZ Hyperion LONG LIFE (12.6 kWh): This high-voltage lithium-ion storage system guarantees you a service life of 20 years and over 10,000 charging cycles. Thanks to its robust metal construction and IP21 protection rating, it is particularly durable and safe. The flexible capacity and the option of modular expansion make it ideal for individual



Mit dem Hyperion Long Life bieten wir Ihnen eine zukunftssichere Energiespeicherlösung, die Ihre betrieblichen Abläufe optimiert und die Energieeffizienz steigert. Entdecken Sie jetzt den Hyperion Long Life im BMZ B2B Onlineshop und profitieren Sie von einer zuverlässigen und nachhaltigen Energiespeicherung für Ihr Unternehmen!



The BMZ Hyperion LONG LIFE redefines the future of energy storage solutions for end customers. This advanced system solution not only offers outstanding performance, but also impressive adaptability for personal energy needs. With its modular design, the Hyperion allows flexible scaling to meet individual capacity requirements.



HYPERION Long Life home storage system with 20-year life time In this way, BMZ underlines the immense importance of this technology sector, especially for Germany as an industrial location. With the modular expansion concept BMZ can react faster and more flexible to future changes in the European market. A fact of which we are very proud.



BMZ Germany GmbH Zeche Gustav 1 63791  
Karlstein am Main Deutschland T: +49 6188-9956-0  
R E: mail@bmz-group S T O P S H E O N P O ?  
B M Z ? Y O R U E R N T R E A G P I O E N C I A V  
L R S E S E R V I C E T E C H N I S C H E M E R K M A L E 3  
M O D U L E 4 M O D U L E 5 M O D U L E 6 M O D U L E  
Energieinhalt (nom./nutzbar) 9,7 kWh/7,5 kWh 12,9  
kWh/10 ???



Original installation instructions Hyperion Lithium  
Ion Energy Storage . Addresses, identification and  
notes . BMZ Batterien-Montage-Zentrum GmbH  
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E-mail: mail@bmz-group Hyperion BMZ item no.  
41871 Helios Battery Module item no. 37832-02



Although we have taken great care in preparing this document, BMZ does not accept any responsibility for errors or omissions. All information included here may be changed at any time without prior notification. BMZ Germany GmbH Zeche Gustav 1 63791 Karlstein am Main Deutschland P: +49 6188-9956-0 E: mail@bmz-group S T O P



Page 1 Hyperion Lithium Ion Energy Storage ORIGINAL INSTALLATION INSTRUCTIONS; Page 2 Zeche Gustav 1 63791 Karlstein am Main Germany Tel.: +49 6188 9956-0 Fax: +49 6188 9956-900 E-mail: mail@bmz-group Hyperion BMZ item no. 41871 Product identification Helios Battery Module item no. 37832-02 Model: Hyperion Lithium Ion Energy Storage Country ???



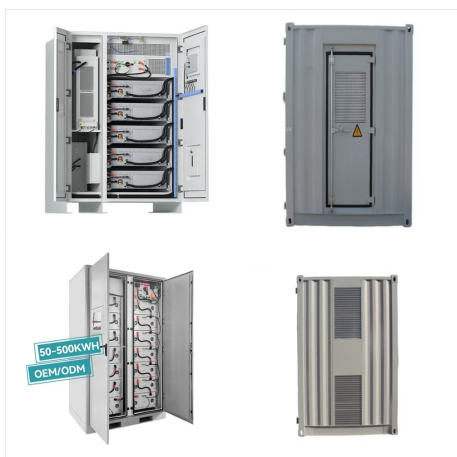
The BMZ Hyperion sets a groundbreaking standard in the energy storage industry. With its advanced high-voltage technology, the system not only delivers impressive performance but also boasts a high adaptability to diverse requirements. Developed in close collaboration with inverter manufacturers, BMZ Group offers all-in-one solutions.



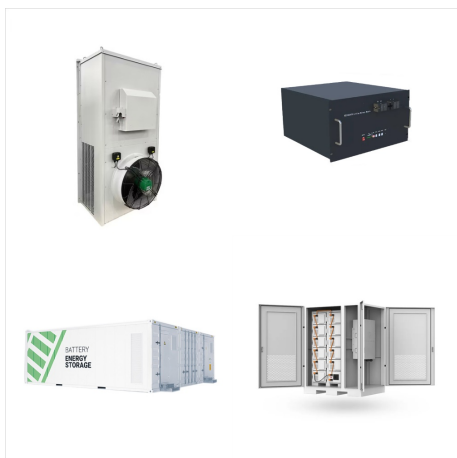
The BMZ Hyperion sets a groundbreaking standard in the energy storage industry. With its advanced high-voltage technology, the system not only delivers impressive performance but also boasts a high adaptability to diverse requirements. Developed in close collaboration with inverter manufacturers, BMZ Group offers all-in-one solutions.



HYPERION storage from BMZ is equipped with a battery management system that in turn optimises the charging processes. Battery operation is activated by an activation code from KOSTAL, after which the battery can easily be connected via the input provided. Communication between the BMZ HYPERION battery and KOSTAL PLENTICORE plus takes place via



E-MOBILITY DRIVE SYSTEMS ENERGY STORAGE INDUSTRIAL MEDICAL SYSTEMS HYPERION LFP Lithium-Iron-Phosphate Technology. HYPERION LFP Lithium-Iron-Phosphate Technology TECHNICAL DETAILS 2 MODULES 3 MODULES 4 MODULES Energy (usable) 5.6 kWh / 5.0 kWh 8.4 kWh / 7.5 kWh 11.1 kWh / 10.0 kWh ???



With the hardware and software versions of the BMZ Hyperion / IBC Solar era: powerbase / AXITEC AXIstorage Li SH currently approved with the Sunny Boy Storage, the event message 9308 "Battery system communication error" may occur. The behavior is known to the battery manufacturers and is due to a slightly longer reaction time when initializing



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87 37 42 62 [jean-marc.unet@bmz-group](mailto:jean-marc.unet@bmz-group) BMZ  
Poland Sp.z.o.o. Alberta Einsteina 9 44-109 Gliwice



The BMZ Hyperion SE (Special Edition) combines the highest quality and advanced technology in one energy storage system. Manufactured in Germany, it offers an outstanding combination of energy capacity, efficiency and reliability. Ideal for private households, commerce and industry. A system with 3 modules can only be used with SMA Sunny Boy



The HYPERION LONG LIFE Bundle 12.6 kWh capacity including KOSTAL Plenticore plus G2 10.0 including KOSTAL Energy Meter including KOSTAL Plenticoin . BUY BUNDLE NOW Powerstation for on the go. POWER2GO . In our BMZ ESS categories you will find state-of-the-art energy storage systems "Made in Germany", compact battery fuses, the BMZ



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Der BMZ Hyperion SE (Special Edition) vereint h?chste Qualit?t und fortschrittliche Technologie in einem Energiespeichersystem. Hergestellt in Deutschland, bietet er eine herausragende Kombination aus Energiekapazit?t, Effizienz und Zuverl?ssigkeit. Ideal f?r private Haushalte, Gewerbe und Industrie.



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