



# Atlas copco zenergize battery

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The Atlas Copco ZBP 2000 120V is a lithium-ion battery-based portable ...

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Designed with sustainability in mind, it helps operators dramatically reduce their fuel consumption and CO2 emissions, while delivering optimal performance with zero noise and virtually no maintenance. Leveraging the benefits of high-density lithium-ion batteries, the ZenergiZe units are compact and light compared to traditional alternatives, yet capable of providing over 12 hours of power with a single charge. They are ideally suited for noisesensitive environments, such as event or metropolitan construction sites, telecoms, or rental applications, or to resolve low load problems.

360° view of the ZenergiZe

Atlas Copco Power Technique North America LLC

Experience the next level of sustainability with Atlas Copco's Zenergize battery energy storage systems. Since their introduction in 2022, these systems have been delivering clean power without compromising efficiency or the environment.

According to the 2023 Clean Energy Australia report, battery storage is set to play a significant role in the ongoing global energy transition, and Atlas Copco is at the forefront of this movement.

The Zenergize range, introduced by Atlas Copco in 2022, is designed to meet the growing demand for battery energy storage systems. These units, powered by lithium-ion phosphate batteries, are 70% more compact than traditional alternatives, ensuring easy transportation and usability and safety.

Atlas Copco's BESS units in the Zenergize range can provide over 12 hours of power with a single charge and can be charged from very low to full in less than 60 minutes, minimising downtime for operators.

These units can function as stand-alone power sources or in conjunction with other sources like diesel, solar, mains power, and wind. When operated alone, the Zenergize system generates zero greenhouse gas emissions, and emissions are reduced by up to 50% in hybrid mode alongside a generator.

David Buttigieg, Atlas CEA Brand Leader, highlighted the ability of Zenergize units to offset diesel generators, reducing their usage and minimising both noise levels and emissions.



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Customers can choose from a range of sizes that best suit their specific operations. As part of the expansion, Atlas Copco introduced eight new models, ranging from 45 up to 1000 Kva battery-based storage systems.

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Web: <https://kary.com.pl/contact-us/>

Email: [energystorage2000@gmail.com](mailto:energystorage2000@gmail.com)

WhatsApp: 8613816583346

