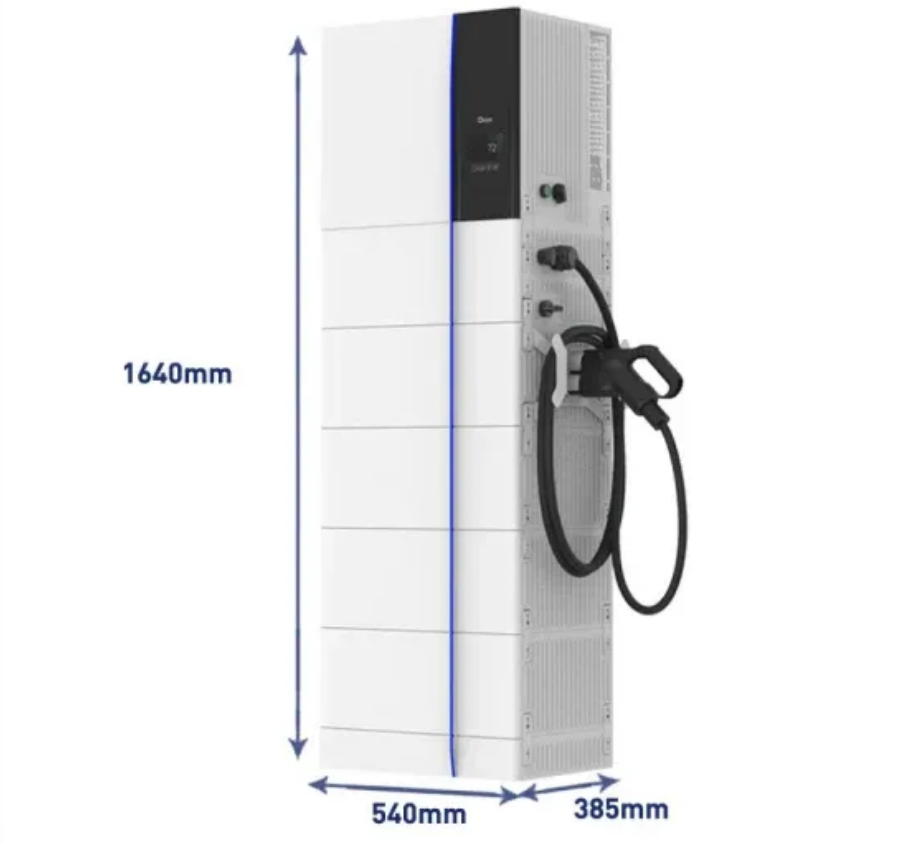


Namibia electricity generation



Namibia electricity generation

Namibia Energy Situation

Namibia uses coal solely for generating electricity, thus through the country's only coal-powered station (Van Eck Power Station) [10]. All the coal used in Namibia is imported, and it mostly comes from ...



[Namibia , Africa Energy Portal](#)

Namibia is well endowed with renewable energy resources, including hydro, and natural gas, which have not been fully exploited.



[Namibia Electricity Generation Mix 2023 , Low-Carbon ...](#)

Namibia's electricity mix includes 28% Hydropower, 11% Solar and 1% Coal. Low-carbon generation peaked in 1991.

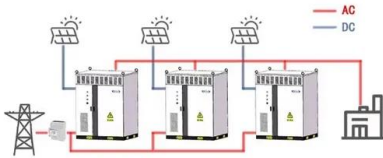


[Local power generation meets 59% of Namibia's electricity](#)

Local electricity generation accounted for 59.1% of Namibia's total power supply in March 2025, according to the Namibia Statistics Agency (NSA), amounting to 275,941 megawatt hours ...



WORKING PRINCIPLE



ENERGY SECTOR

Presently 61% of Namibia's energy is imported due to local generation producing 39% of electricity. Namibia's total electricity demand is currently estimated at 600 MW per annum.

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