Average residential ESS price per 10kW in Ghana

What is the electricity price in Ghana?

The residential electricity price in Ghana is GHS 1.691 per kWhor USD 0.109. The electricity price for businesses is GHS 1.531 kWh or USD 0.099. These retail prices were collected in June 2024 and include the cost of power,distribution and transmission,and all taxes and fees. Compare Ghana with 150 other countries.

What is the average electricity tariff in Ghana?

A paid subscription is required for full access. As of 2021,the average end-user tariff for electricity customers in Ghana stood at 75 Ghanaian pesewas(around 0.09 U.S. dollar) per kilowatt hour. Remaining the same as the preceding year,this followed an upward trend observed since 2010.

How is electricity produced in Ghana?

Based on the United States Energy Information Adminstration data from 2022,electricity in Ghana is produced from the following sources: fossil fuels66.06%,wind 0.00%,solar 0.58%,hydro 33.36%,nuclear 0.00%,and geothermal 0.00%. You can also compare the energy mix of Ghana to other countries.

How many kWh do you use a year?

The source specifies: "In the calculations, we use the average annual household electricity consumption and, for business, we use 1,000,000 kWh annual consumption". Figures have been rounded. Currency conversion rate as of January 9, 2022.

The price can go over $18 per kWh -- which is terrible if you need to use grid electricity -- but great for selling back to the grid. On the flip side, prices can go so low they go negative, which means you get penalised for ...

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