

# Belgrade electricity consumption

 **TAX FREE**    

**Product Model**  
HJ-ESS-215A(100KW/215KWh)  
HJ-ESS-115A(50KW 115KWh)

**Dimensions**  
1600\*1280\*2200mm  
1600\*1200\*2000mm

**Rated Battery Capacity**  
215KWH/115KWH

**Battery Cooling Method**  
Air Cooled/Liquid Cooled

 ENERGY STORAGE SYSTEM



## Overview

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The current electricity consumption per person is 5,375 kWh, a decrease from the 2023 peak of 5,568 kWh per person.

## Belgrade electricity consumption

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### [Energy , Statistical Office of the Republic of Serbia](#)

Energy statistics provides the information on purchase, trade, stocks, transformation and consumption of energy/ energy commodities. All data are harmonized with standards of Eurostat and International

### [chapter 7.3 figure 7.3.1 belgrade.eps , Total energy consumption and](#)

chapter 7.3 figure 7.3.1 belgrade.eps File Analysis and data Maps and charts Total energy consumption and total electricity consumption



### [Serbia Electricity Generation Mix 2025 , Low-Carbon Power Data](#)

The current electricity consumption per person is 5,375 kWh, a decrease from the 2023 peak of 5,568 kWh per person. Notably, low-carbon electricity generation has also decreased, dropping from 2,113

### [Serbia's electricity imports up 15% in 2024](#)

Excluding the use of electricity in power plants for production purposes, consumption by end consumers in 2024 amounted to 30.8 TWh or 0.8 TWh more than in the previous year.





### [Electricity consumption in Serbia rises amid June heatwave, peaks in](#)

In the Belgrade distribution area, including the city and its suburbs, consumption was 23.68 million kWh, marking a 25.63 percent increase compared to the same date last year.

## Serbia

Many of us want an overview of how much energy our country consumes, where it comes from, and if we're making progress on decarbonizing our energy mix. This page provides the data for your



### [Country Report on Energy Business in Serbia](#)

Electricity production at thermal power plants was 13 % lower than planned, while hydro-power plants recorded an increase in production, which was 19 % above the plan.

## Serbia Energy Information

Electricity generation is influenced by hydrological conditions, with lignite and hydropower being the primary sources. Serbia is interconnected with nine countries for electricity transmission and has



## Energy in Serbia

In order to increase the efficiency of the sector through the action of market mechanisms in the production and supply of electricity, the Serbian government has introduced competition in the

## Energy industry in Serbia

More than 62% of electricity is generated from coal used in thermal power plants, the main of which are Kolubara, TPP Nikola Tesla and TPP Morava, which are supplied by Kolubara mines.



## Energy in Serbia

The main producer of electricity in Serbia is Elektroprivreda Srbije. The company has an installed capacity of 7,662 MW and generates 38.9 TWh of electricity per year. Its installed capacity in lignite-fired thermal power plant is 4,390 MW, gas-fired and liquid fuel-fired combined heat and power plants is 336 MW, and hydropower plants is 2,936 MW. EPS is also the largest producer of lignite in Serbia operating in the Kolubara and

## Contact Us

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