

## ContainerPower Energy Solutions

# Bosnia and Herzegovina Solar Power Generation Detailed Parameters



## Overview

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Download country factsheets, tabular data and the Study Solar resource (GHI, DNI, DIF, GTI, OPTA), PV power potential (PVOUT) and other parameters are provided in the form of raster (gridded) data in two formats: GeoTIFF and AAIGRID (Esri ASCII Grid). How much solar energy does Bosnia have?

The average intensity of solar radiation in Bosnia is approximately 1,500 kWh/m<sup>2</sup> annually. <sup>12</sup> The national average for kWh per kWp installed in Bosnia annually typically ranges from 1,400 to 1,600 kWh/kWp. <sup>3</sup> According to the data from December 2023, the average price of electricity for households in Bosnia and Herzegovina is \$0.096 per kWh.

How much energy does Bosnia and Herzegovina use?

Consumption or use of energy in Bosnia and Herzegovina (B&H) is unknown, although data on the annual consumption of about 140 PJ can be found. Although this sounds unbelievable at first, the energy balances that are produced on an annual basis confirm that fact.

What is the standard voltage in Bosnia and Herzegovina?

The standard voltage in Bosnia and Herzegovina (230 V) is much higher than the voltage level your devices typically operate at in the United States (120 V). Without a converter, you risk serious damage to your devices. Additionally, be aware that the frequency in Bosnia and Herzegovina differs.

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