

ContainerPower Energy Solutions

Saint Kitts and Nevis Island Solar Power Generation for Home Use



Overview

How much solar energy does St Kitts use?

In St. Kitts and Nevis, the solar resource averages 5 kWh per square meter. Solar energy is already being used for grid-powered induction lighting and street lights along roadways. A 7 MW waste-to-energy power plant is planned to come online on St. Kitts in 2015.

Does St Kitts and Nevis have a national energy policy?

Yes, St. Kitts and Nevis has a National Energy Policy (NEP). The key provisions of this policy include connecting large-scale independent power providers and many distributed renewable energy systems to the electrical grid. Not all generation is made publically available; this chart provides known and referenceable data.

How much does electricity cost in St Kitts & Nevis?

The electricity rates in the Federation of St. Christopher (St. Kitts) and Nevis are \$0.26 per kilowatt-hour (kWh). This is lower than the Caribbean regional average of \$0.33/kWh.

Do I need a voltage converter in Saint Kitts and Nevis?

If the standard voltage in your country is in the range of 100 V - 127 V (as is in the US, Canada and most South American countries), you need a voltage converter in Saint Kitts and Nevis. You can find voltage converters at Amazon. You can also consider a combined power plug adapter/voltage converter.

Who contributed to the preparation of the ERC in St Kitts & Nevis?

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