

Solar panels in Gothenburg Sweden hiku6





Overview

How much solar power does Gothenburg have?

Seasonal solar PV output for Latitude: 57.7065, Longitude: 11.967 (Gothenburg, Sweden), based on our analysis of 8760 hourly intervals of solar and meteorological data (one whole year) retrieved for that set of coordinates/location from NASA POWER (The Prediction of Worldwide Energy Resources) API: Average 6.05kWh/day in Summer.

Where is solar power produced in Sweden?

In Gothenburg, Västra Götaland County, Sweden (latitude 57.7065 and longitude 11.967), solar power generation varies across the seasons due to its location in the Northern Temperate Zone.

Does Gothenburg's climate affect solar energy production?

Despite its potential for solar power generation, Gothenburg's climate presents some challenges that could impact energy production efficiency from photovoltaic panels. Cloudy days can reduce available sunlight, while heavy snowfall may cover panels and obstruct their ability to absorb light effectively.

How many solar PV locations are there in Sweden?

So far, we have conducted calculations to evaluate the solar photovoltaic (PV) potential in 172 locations across Sweden. This analysis provides insights into each city/location's potential for harnessing solar energy through PV installations. Link: [Solar PV potential in Sweden by location](#)



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[HiKu6 - Canadian Solar - Global](#)

HiKu6 High Power Dual Cell PERC Module * 12 years enhanced product warranty on materials and workmanship * 25 years linear power output warranty According to the applicable ...

[Top 86 Solar Panel Companies in Sweden \(2025\) , ensun](#)

Top Solar Panel Companies in Sweden The B2B platform for the best purchasing decision. Identify and compare relevant B2B manufacturers, suppliers and retailers



[HiKu6 - Canadian Solar - Global](#)

HiKu6 High Power Dual Cell PERC Module * 12 years enhanced product warranty on materials and workmanship * 25 years linear power output ...

[Buy Canadian Solar Hiku6 modules](#)

The HiKu6 series from Canadian Solar offers a wide range of high-performance modules with mono-PERC technology. With efficiencies of up to 21.8 % and an output of up to 560 W, these ...



[Canadian Solar 395W Solar Panel 108 Cell HiKu6 All-Black](#)

Among other Tier 1 solar modules, Canadian Solar offers CS6R-395MS-HL, which is part of the HiKu6 (All-Black) series. These panels use state-of-the-art technology to achieve high ...



[HiKu6 - CSI Solar - North America](#)

Higher module power · 182 mm wafer + dual cell + PERC technology · Module Power up to 555 W · 2.7% more energy yield in module lifetime Lower BOS cost and LCOE · Reduce 5.6% ...



[Canadian_Solar-Datasheet](#)

Dec 27, 2022 · PARTNER SECTION products due to the on-going innovation and product enhancement. CSI Solar Co., Ltd. reserves the right to make necessary adjustment to the ...





[Canadian Solar 550W Super High Power Mono PERC HiKu6 ...](#)

Description Key Features: Exceptional Power Output: The Canadian Solar 550W Panel is a true powerhouse, capable of generating an impressive 550 watts of power. It employs advanced ...

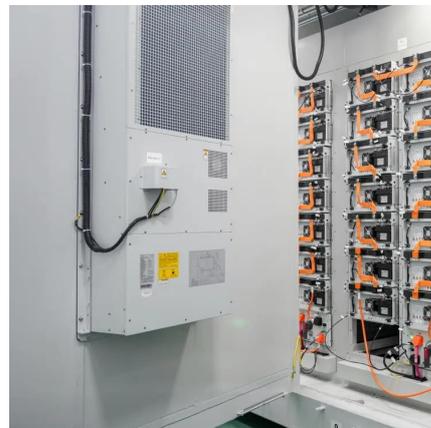


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Hiku6 CS6R-420MS

Hiku6 solar panels are a reliable option for photovoltaic projects. They have a 25-year product and production warranty. With a module efficiency of up to 21.5% and PERC technology in an M10 ...



Hiku6 CS6R-410MS

Hiku6 solar panels are a reliable option for photovoltaic projects. They have a 25-year product and production warranty. With a module efficiency of up to 21.5% and PERC technology in an M10 ...



[USD , HiKu6 CS6W-535-560MS , Solar Panel Datasheet , ENF ...](#)

Unicorn Solar Inc. Solar Panel Series HiKu6 CS6W-535-560MS. Detailed profile including pictures, certification details and manufacturer PDF

[Solar PV Analysis of Gothenburg, Sweden](#)

Ideally tilt fixed solar panels 48° South in Gothenburg, Sweden To maximize your solar PV system's energy output in Gothenburg, Sweden (Lat/Long 57.7065, 11.967) throughout the ...



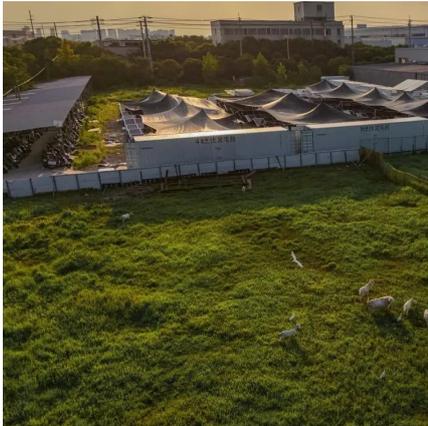
[Canadian Solar Panels 2025 Expert Review](#)

Key takeaways Canadian Solar is one of the five biggest solar panel manufacturers in the world, with 20 years in business, and SolarReviews ...



Sweden Gothenburg Residential Solar Project

This project is located in an ordinary residential area in Gothenburg, Sweden. It explores the potential of photovoltaic (PV) technology in the high-latitude regions of Northern Europe, ...



CS-Datasheet

Feb 8, 2023 · The specifications and key features contained in this datasheet may deviate slightly from our actual products due to the on-going innovation and product enhancement. CSI Solar ...

Solar Panel Suppliers In Sweden

Midsummer is a Swedish solar energy company that installs discrete solar roofs that we manufacture in Järfälla with 90% lower carbon footprint than traditional solar panels.



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