

Canadian Solar TOPHiKu7 CS7N 700W SF N-Type bifacial

Product code: PV.canadian.sf.700.ntype.bifacial(1)



Od ilości:

≥ 33 pcs.

Product prices only visible after login. If you do not have an account, please register.

≥ 330 pcs.

Product prices only visible after login. If you do not have an account, please register.

Canadian Solar TOPHiKu7 CS7N 700W SF is an innovative N-Type Bifacial photovoltaic module offering high efficiency and reliability. The use of N-Type cell technology and bifacial construction allows the module to generate energy from both the front and back of the panel, increasing its efficiency by up to 30%, depending on installation conditions.

Product variants

| Index | Price |
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Product description

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Key Features:

- **Peak Power:** 700 W
- **Bifacial Technology:** The module is designed to generate energy from both the front and back, increasing energy yield.
- **N-Type Cells:** Higher efficiency and longer durability compared to traditional P-Type cells, with better resistance to degradation (LeTID).
- **Efficiency:** Module efficiency of around 22%, making it one of the most efficient on the market.
- **Resistant to Harsh Weather Conditions:** High durability against wind, snow, and corrosion thanks to robust construction.
- **Low Operating Temperatures:** Lower power losses in high temperatures thanks to a low-temperature coefficient.
- **Long Lifespan:** 30-year performance warranty.

Application:

The Canadian Solar TOPHiKu7 CS7N 700W SF N-Type Bifacial module is ideal for large photovoltaic farms as well as commercial rooftop installations. Thanks to bifacial technology, it can generate more energy in challenging lighting conditions, making it suitable for a wide range of applications.

Benefits:

- Increased efficiency thanks to bifacial technology.
- Longer durability and resistance to degradation.
- High efficiency even in extreme weather conditions.

This advanced technological solution ensures maximum energy yields and long-term benefits for users.