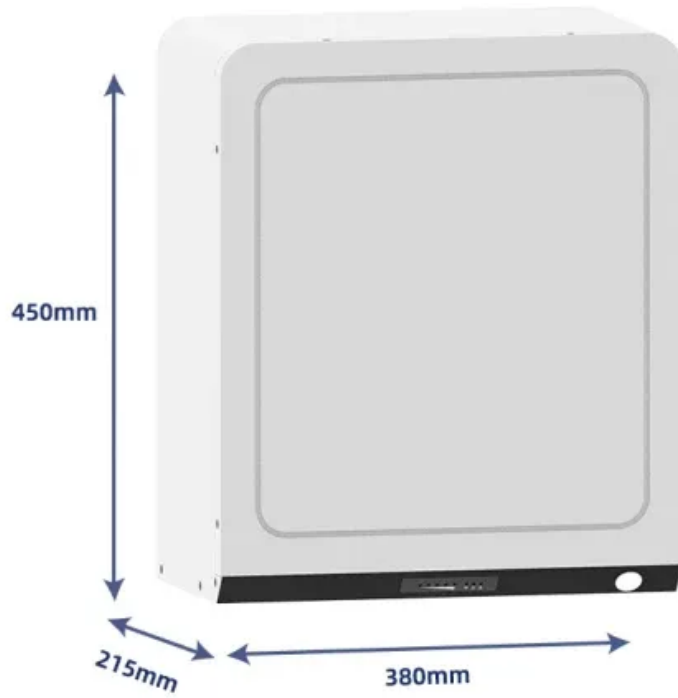


Solar Energy South Africa

Photovoltaic glass flower panel



Overview

What is a smartflower Solar Flower?

The Smartflower solar flower is an all-in-one ground-mounted solar system with a tracker that follows the sun. However, it doesn't look like the solar panels you might be used to. Learn all about the product, how it compares to other solar options, and whether you should consider one for your home in our Smartflower solar review.

Are smartflower solar panels a good choice?

If you care about design and ease of use more than cost-effectiveness, and also do not need to cover all of your energy needs with one system, then the SmartFlower solar panel system can be a good option for you. Alternatively, a rooftop or traditional ground-mounted solar panel system will be much more affordable and practical for most consumers.

Where is smartflower Solar Flower installed?

However, it has been installed at a handful of U.S. houses and organizations like the Detroit Zoo and Mary Baldwin University. The U.S. division of Smartflower is currently based in Boston, Massachusetts. How is the Smartflower solar flower different from other solar options?

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How big is a smartflower solar panel system?

Rooftop solar panel systems may need to be customized to account for several variables like roof type and space availability, but with the ground-mounted SmartFlower module, you have the freedom to install the system wherever there is sufficient exposure to sunlight. The unit itself is 194 square feet.

What makes the smartflower different from other ground-mounted solar panels?

The Smartflower offers two unique features that distinguish it from other ground-mounted solar panel systems with tracking capabilities. The first is that it has a self-cleaning function, which ensures that dirt or other grime on the panels won't cause reduced energy production. The second is that it's self-contained.

What is the warranty on a smartflower solar panel system?

The SmartFlower solar panel system has a system warranty of 5 years and a module performance warranty of 25 years. This also differs from other solar panel systems that have 20 to 25-year warranties for both the system and performance. Even most ground-mounted systems with sun-tracking capability have 10-year system warranties.

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[smartflower POP all-in-one solar system](#)

Green Mole - bringing the world's first all-in-one solar system to the UK and Ireland. A unique, versatile alternative to rooftop installations, the Smartflower can provide up to 40% more output than traditional panels.

The Benefits and Drawbacks of Glass Solar Panels: A ...

Key Takeaways. Durability and Warranty: Full black glass glass solar panels come with a 38-year performance guarantee. High Performance: Double glass solar panels are crafted to work well even in tough conditions. ...



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