SOLAR PRO.

Réunion dual solar panels

What is dualsun solar?

Dualsun is the creator of the world's 1st certified hybrid solar panel,manufactured in France,for dual solar production: electricity on the front and hot water on the back. A 2-in-1 innovation A combination of photovoltaic and thermal solar energy that produces at least 2 times more energy than a conventional photovoltaic panel.

How does a dualsun spring solar panel work?

With its 2-in-1 solar technology, the Dualsun SPRING hybrid panel produces electricity on its front side, then recovers the extra energy to heat circulating water using an innovative heat exchanger on its back side. The water flow in the exchanger has 2 benefits:

Are dualsun solar panels low-carbon?

Dualsun presents a complete range of photovoltaic panels, with each model adapted to a specific project type Dualsun offers a range of solar panels 100% low-carbon, with a firm commitment to sustainability, recyclability and low-carbon energy. Dualsun SPRING produces electricity at the front and hot water at the back, doubling the solar output.

Are dualsun solar panels recyclable?

Recyclable: Dualsun carefully selects all manufacturing materials. As a result, the SPRING solar panel is nearly 95% recyclable! Durable: the "energy payback" of the SPRING solar panel is 1 to 3 years for a lifespan that exceeds 30 years.

What is a DualSun hybrid panel?

The DualSun hybrid panel is a technology for producing hot waterby capturing heat and transferring it for use. It is suitable for all types of buildings and applications, including hot water production, pool heating, and space heating when coupled with heat pumps and/or geothermal units. With zero risk of overheating and optimal rooftop space utilization, this panel is an efficient solar solution.

What is DualSun and how does it work?

DualSun is a solar energy solution that aims to reduce the energy consumption of buildings by generating clean and affordable solar heat and electricity. DualSun developed a hybrid solar panel certified in the world that generates simultaneously electricity and hot water.

Solar electricity and domestic hot water. 60% in cost savings on your electricity and hot water bills with SPRING hybrid solar panels. 2x more energy. For the domestic hot water solution, the Dualsun SPRING panel produces 2x more energy per m2 than a standard photovoltaic panel. For all types of buildings and sectors

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DualSun panels offer a multitude of significant advantages over traditional solar panels, making them a versatile and efficient choice for renewable energy solutions: Hybrid Energy Production: Unlike conventional solar panels that solely convert solar energy into electricity, DualSun Spring panels feature innovative hybrid technology. They ...

Solar electricity and heat. Heat your home with SPRING hybrid panels combined with a geothermal heat pump (with a borehole in the ground for the heat supply) 4x more energy. For the solar panel / heat pump heat solution, the DualSun SPRING panel produces 4 times more energy per m2 than a standard photovoltaic panel

DualSun's hybrid solar panel produces electricity but also hot water. ©DualSun. Designed in sunny Provence, the DualSun solar panel is able to reduce the energy consumption of buildings by producing both solar heat and electricity at the same time.

Solar electricity and domestic hot water. 60% in cost savings on your electricity and hot water bills with SPRING hybrid solar panels. 2x more energy. For the domestic hot water solution, the ...

DualSun developed a hybrid solar panel certified in the world that generates simultaneously electricity and hot water. A regular photovoltaic panel converts only 20% of the sun"s energy into electricity while the remaining 80% is lost as heat. This hybrid panel captures this heat and transfers it to produce hot water.

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Dualsun presents multiple advantages including rooftop space, efficiency, design and cost! First, Dualsun panels, due to their innovative and patented hybrid technology, perform much better than standard photovoltaic panels. Photovoltaic panels become less efficient as ...

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DualSun"s hybrid solar panel produces electricity but also hot water. ©DualSun. Designed in sunny Provence, the DualSun solar panel is able to reduce the energy consumption of buildings by producing both

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