

Where are dualsun solar panels made?

Designed in France Dualsun's R&D center is based in Marseille, France and our engineers innovate continuously to reduce the environmental impact of our solar panels. Your solar project from A to Z Dualsun is more than a solar panel manufacturer. With our online services, we guide our clients and partners from design to installation and beyond.

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.

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.

What is a dualsun spring solar panel?

Dualsun SPRING produces electricity at the front and hot water at the back, doubling the solar output. 2-in-1 innovation: 3 times more energy than a photovoltaic panel. Made in France: Designed and manufactured in France. Low carbon: Best solar panel to reduce buildings' carbon footprint. Dualsun FLASH High performance. Low carbon.

Why should you choose a dualsun solar panel?

The DualSun panels are very well positioned into the PV market thanks to its compatibility with all the PV standards: a huge market growing fast! The DualSun panel is the first in the world to pass a new series of tests specific to solar PV/T technologies.

How do dual sun panels help reduce energy consumption in public buildings?

Together with heat pumps DualSun panels help reduce the primary energy consumption of public buildings by 33%. "Solar energy, when it's possible to install the panels, is the option that comes most naturally to improve the energy performance of buildings.

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.; Made in France label SPRING technology is designed by Dualsun's engineering teams at the R& D center in Marseille, and manufactured at the Dualsun plant near Lyon.; Low carbon The panel for reducing buildings" ...

The hybrid solar panel that meets the heating, domestic hot water and electricity needs of the home. The finned version of the SPRING 4 is specially dedicated to coupling with solar thermal heat pumps (glycoled-water/water), for 100% renewable energy homes. => Up to 90% savings on your overall energy bill: when the finned SPRING 4 is coupled to a glycoled-water/water heat ...

In 2013, Dualsun was the first company to successfully pass the new series of tests specific to solar hybrid technology; a major breakthrough for the solar industry. After only 3.5 years of development, the Dualsun panel is the first hybrid solar panel in the world to prove its robustness and compliance with the new standards for this technology.

The hybrid solar panel that meets the heating, domestic hot water and electricity needs of the home. The finned version of the SPRING 4 is specially dedicated to coupling with solar thermal heat pumps (glycoled-water/water), for 100% ...

Significant savings Save up to 90% on your overall energy bill (including hot water, electricity and heating) from the first year of installation.; High performance The system energetical performance is on average 1.2 times higher than a ...

Pannello solare progettato in Provenza La ricerca e lo sviluppo dei nostri pannelli hanno luogo nel nostro centro di ricerca di Marsiglia, in Provenza. I nostri ingegneri innovano ogni giorno per sviluppare pannelli solari sempre più rispettosi dell'ambiente.

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Zonnepaneel ontworpen in de Provence De R& D en het ontwerp van onze panelen vindt plaats in ons onderzoekscentrum in Marseille, Provence. Onze ingenieurs innoveren elke dag om steeds milieuvriendelijkere zonnepanelen te ontwikkelen. Ondersteuning van A tot Z Onze expertise gaat verder dan het ontwerpen van zonnepanelen. Wij ondersteunen onze klanten en professionele ...

En 2-i-1-innovation En kombination av fotovoltaisk och termisk solenergi som producerar upp till 8 gånger mer energi som en konventionell fotovoltaisk panel.; Tillverkad i Frankrike SPRING-tekniken är utformad av DualSuns ingenjörsteam vid FoU-centret i Marseille en Provence och tillverkad vid DualSuns fabrik i Ain.; CO2 effektiv Den bästa panelen för att minska byggnaders ...

Here is some information gathered from our installers regarding the installation of Dualsun panels. Human resources: 3 people Plumber work in the machine room and bring the hydraulic pipes to the roof. Fitters work on the roof to set up the fastening system and install the solar panels.

Dualsun is a hybrid panel that produces solar electricity & heated water for an energy efficient pool heating solution. Free Quote. Heat Pump Size Calculator. 1300 787 978. Home; Products. ... a revolutionary panel that combines solar photovoltaics and solar thermal to harness the full power of the sun. Designed and meticulously crafted in ...

Solar and building sector professionals. Whether you are an installer, project owner, distributor or other professional, you can find access to all the documents, tools you need and more. ... Technical and sales training sessions Qualified ...

DualSun- EN- FR-Dual Use Declaration PDF | 485.92 KB; 2022.11.10 - DualSun ... Commercial brochures. Dualsun solar hybrid panels, overview brochure with suitable applications PDF | 120.28 KB; Dualsun Hybridization package, 2-page with savings examples PDF | 215.17 KB; GO SOLAR WITH DUALSUN Products; Solutions ...

DUALSUN is developing a Made in France multi-energy solar panel: the world's first certified hybrid solar panel that provides both electricity and hot water. Internationally patented, its unprecedented yield makes it possible to produce ...

Im Jahr 2013 war das SPRING-Modul das 1. Hybrid-Solarmodul der Welt, das die neue thermische Solar Keymark-Zertifizierung „Solar Hybrid“ erhielt. Heute sind alle SPRING-Paneele nach den europäischen Normen IEC (für den photovoltaischen Teil) und Solar Keymark (für den thermischen Teil) zertifiziert.

DualSun -Company Presentation -2019 7 THE MULTI-ENERGY SOLAR PANEL Spring is thus the successful union of two solar technologies : -photovoltaic solar: with optimized production of photovoltaic electricity on the frontside -thermal solar: with the generation of solar hot water on the backside by recycling the wasted heat of the photovoltaic cells

Web: <https://www.edentalmart.co.za>