

Is Picea CO2 free?

CO2-free, without exhaust fumes, noise or harming animals. With picea, we at HPS have developed a globally unique solution that stores this solar power in the form of hydrogen and can release it on demand 365 days a year. We are HPS and we want to make history.

How many kilowatts does Picea generate?

Picea generates eight kilowatts of single-phase electricity which it feeds into the domestic grid. Up to 20 kilowatts can be made available for a short period. This system does not have to be connected to the grid, it can self-sufficiently power a home. The required battery storage is already integrated.

Do you need more electricity with Picea?

No matter whether you heat with electricity, oil, gas or wood: with picea you need less of it. With the second generation of our year-round electricity storage system, we were able to increase the original utilization rate of 90 %.

HPS hat seiner neuen Produktgeneration von Picea einige Neuerungen spendiert. Mit 15 Kilowatt verfügt Picea nun über die doppelte Ausgangsleistung und ist so in der Lage, einen noch höheren Bedarf, beispielsweise für E-Auto oder Wärmpumpe, zu versorgen.. Hohe Speicherkapazität. Bei einem Stromausfall gewärleistet die verstärkte ...

picea+ HPS 2024-04-12T17:04:31+02:00. Larger-scale services & holistic solutions. Whether for medium-sized companies or supplying several homes in a housing estate - we develop individual and sustainable energy solutions optimised to your needs. ... With a picea cluster, we will be able to form a "virtual power plant" in future - this ...

HPS starts the distribution of the Picea system with 54,000 euros - excluding installation in the house. Of course, the hope is that the prices will drop fast with the number of systems produced and installed.

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Picea. HPS has developed a fully integrated system providing for all electricity and heat demand. Contact Us. Starting Sales. Relevant markets: Hydrogen & e-fuels. Residential Building. Sustainable development goals: 100% autarkic ...

This will mostly depend on prices." High prices at the beginning. Well, prices - it always depends on it! HPS starts the distribution of the Picea system with 54,000 euros - excluding installation in the house. Of course, the hope is that the prices will drop fast with the number of systems produced and installed.

The price of Picea is usually between 60,000 and 90,000 euros depending on the individual dimensioning - this price includes: An electrolyser for the production of hydrogen from solar power, a fuel cell for the supply of electricity in winter, 25 kWh usable battery capacity for short-term storage, at least 300 kWh long-term storage, solar inverter for the direct ...

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InnoEnergy????????,EIT InnoEnergy????????????????

The company HPS Home Power Solutions has unveiled a new generation of its seasonal energy storage system. The Picea 2 now uses lithium batteries, which makes installation in the home easier due to the lower weight. ...

The smallest version of the Picea 2 costs 99,900 euros. The gross price is the same as the net price, as the sales tax for the device, including storage units, is zero percent. With more storage capacity, the cost rises to up ...

Energy prices at record highs: Price security thanks to year-round electricity storage system picea Berlin, 14 September 2022 Owners of the year-round electricity storage system picea from HPS Home Power Solutions AG (HPS) are barely affected by sharp increases in electricity prices, even in times of crisis.

HPS startet mit der Auslieferung der neuen Produktgeneration des Ganzjahres-Stromspeichers Picea 2. Solarstromspeicher - HPS liefert neue Pro­dukt­ge­ne­ra­tion Picea aus Springe auf Hauptinhalt Springe auf Hauptmenü Springe auf SiteSearch

Seit dem 01.01.2023 gibt es eine neue staatliche Förderung für den Stromspeicher picea. Im Bestandsbau ist picea über die „Bundesförderung für Effiziente Gebäude" (BEG) förderfähig. Im Rahmen der Einzelmaßnahmen werden mit grünem Wasserstoff betriebene Brennstoffzellensysteme mit 25 % der förderfähigen Kosten bezuschusst.

The smallest version of the Picea 2 costs 99,900 euros. The gross price is the same as the net price, as the sales tax for the device, including storage units, is zero percent. With more storage capacity, the cost rises to up to 140,000 euros. This applies to a new construction where the installation can also be planned.

picea is installed in your single-family home and supplies you with CO2-free electricity up to 100% around the year and around the clock. picea is powered only by the sun via photovoltaic modules on the roof. Your solar power becomes usable as green hydrogen all year round. With picea you complete your personal energy turnaround.

Mit 15 kW verfügt der neue Stromspeicher picea 2 von HPS über die doppelte Ausgangsleistung und kann damit einen noch höheren Bedarf bedienen. Eine umfangreiche Liste an Neuerungen bietet die nächste Produktgeneration von picea, die die Home Power Solutions AG (HPS) am neuen Forschungs-

und Entwicklungsstandort in Berlin-Niederschöneweide ...

Web: <https://gennergyps.co.za>