Hybrid solar panels



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A standard photovoltaic panel converts 20% of incoming solar light into electricity and the rest of the energy (80%) is lost as heat. In addition to being wasted, this heat is also detrimental to the solar panel"s photovoltaic efficiency, which drops when the panel rises in temperature.

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 photovoltaic cells of the Dualsun panels are manufactured and assembled in Asia. They are said to be "laminated", i.e. hot pressed against the glass plate used in the front of the panels.

The photovoltaic industry is evolving very quickly with the development of gigantic factories capable of producing several gigawatts (1 GW = 109 W) of solar photovoltaic panels per year.

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Web: https://hollanddutchtours.nl/contact-us/ Email: energystorage2000@gmail.com WhatsApp: 8613816583346

