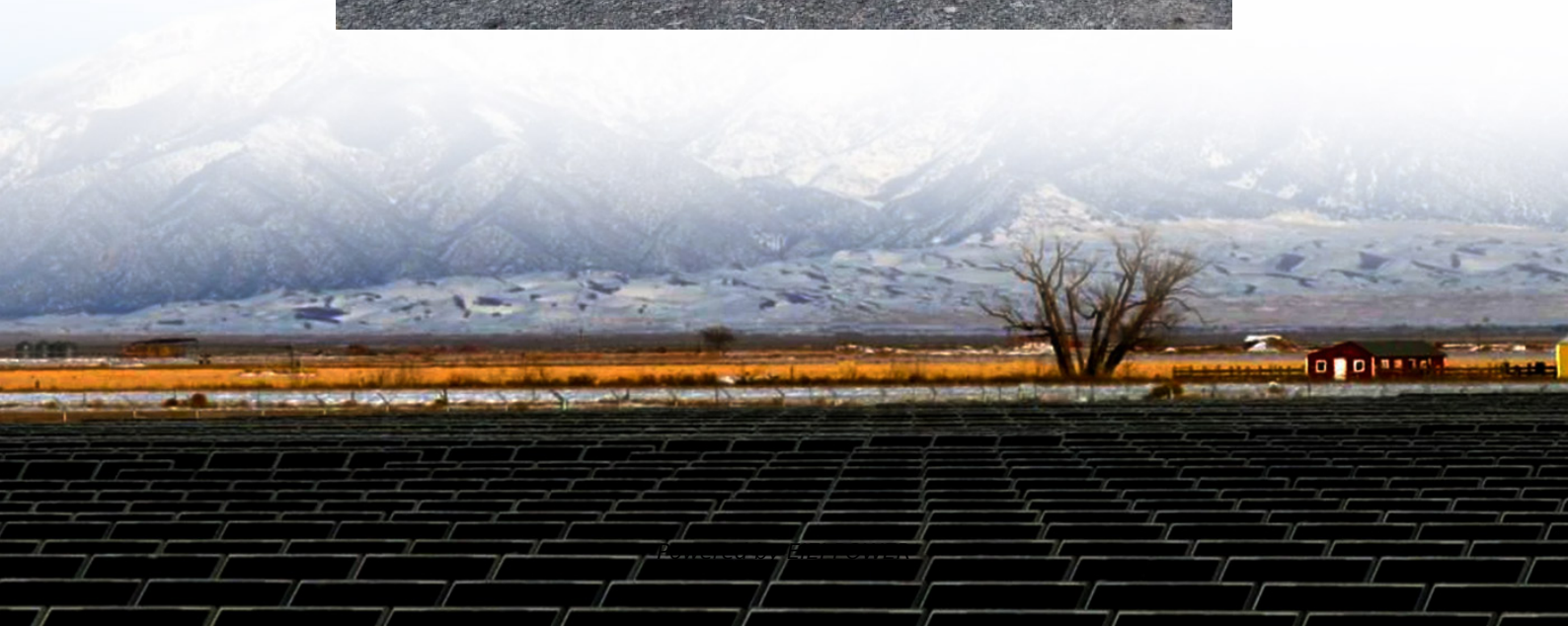


Will solar panels get hot





Overview

Are solar panels hot?

Solar panels are hot (yes, really) thanks to demand from both climate-conscious buyers and those simply hoping to cut down on their electricity bills. Homes with these features sell the fastest of all of the amenities on our list, at a median 51 days.

Why do solar panels get hot?

Solar panels get hot because the dark color of the panels absorbs more heat than the external temperature, increasing the operating cell temperature and reducing the ability for panels to generate electricity.

How hot do solar panels get?

Home solar panels are tested at 25 °C and thus solar panel temperature will generally range between 15 °C and 35 °C during which solar cells will produce at maximum efficiency. However, solar panels can get as hot as 65 °C at which point solar cell efficiency will be hindered.



Will solar panels get hot



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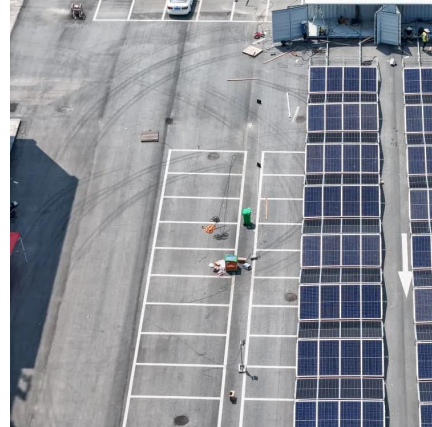
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