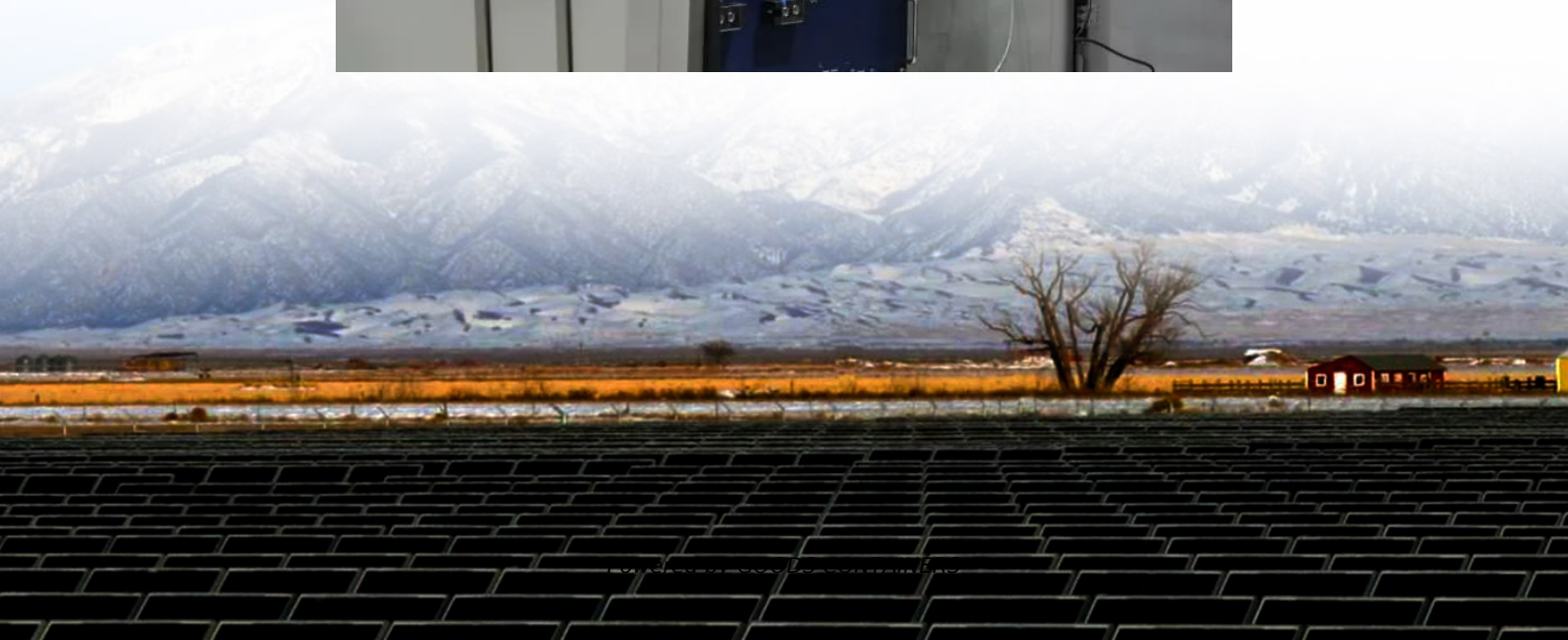


# **Disadvantages of RV flexible solar panels**





## Overview

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What are the disadvantages of flexible solar panels for your RV?

Let's take a look at the disadvantages of flexible solar panels for your RV. In general, flexible solar panels are slightly less efficient than rigid solar panels. This is because flexible panels are so thin that they contain far less material for sunlight interaction/absorption.

Can flexible solar panels be used on an RV?

For example, RV flexible solar panels can bend to follow the curve of an Airstream or other RVs with curved roofs. Some RVs have limited rooftop space for solar panels, and flexible panels can be easier to maneuver around space constraints.

Why do flexible solar panels cost more than rigid solar panels?

Flexible panels tend to cost significantly more than comparable rigid panels due to the technology required to produce them. This might place flexible panels outside the budget of some would-be solar power users. Flexible models also have higher long-term costs, as they generally don't last as long as rigid ones.

Can flexible RV solar panels overheat?

Flexible RV solar panels can indeed overheat. Generally speaking, however, they're tested to withstand very high temperatures and should be perfectly fine in virtually all situations. But it IS possible for a flexible panel to overheat to the degree that the plastic laminate can burn.



## Disadvantages of RV flexible solar panels

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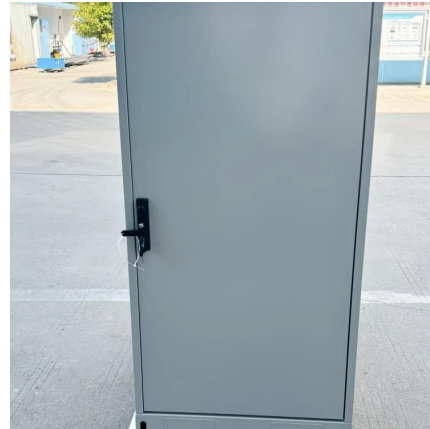
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