



# Who should pay for the photovoltaic panel if it is struck by lightning

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Determine the actual threat lightning poses to solar arrays. Learn about system vulnerability, surge damage, and essential protection strategies.

Even the most reliable solar panel can be struck by lightning, and if that happens there can be serious consequences. Below, we will outline five things that you should do in the event that your solar panel ...

In order to protect solar panels from lightning, have a comprehensive insurance policy that can cover damages to your solar energy system caused by lightning strikes.

Get Grounded Grounding Rods Grounding Power Circuits Array Wiring & "Twisted Pair" Technique Additional Lightning Protection Lightning Arrestors Lightning Rods Out of Sight, Not Out of Mind A lot of lightning protection work is buried and out of sight. To help ensure that it gets done correctly, write it into your contract(s) with your system installer, electrician, excavator, plumber, well driller, or anyone doing earthwork that will contain your grounding system. See more on solarinsure Author: Ki Song. [sb\\_doct\\_txt{color:#4007a2;font-size:11px;line-height:21px;margin-right:3px;vertical-align:super}.b\\_dark .sb\\_doct\\_txt{color:#82c7ff}inmab \[PDF\] Who should pay for the photovoltaic panels if they are struck by ... Solar PV panels are a great way to generate renewable energy, but they can be damaged by lightning strikes. If your Solar PV panels have been struck by lightning, EcoPlex is here to help you.](#)

Although it is not common for lightning to strike solar panels, it is still possible for solar panels to be struck by lightning. All of us should be careful to consider the probability of solar panels ...

If your system installer is not qualified, consider consulting with a lightning protection specialist before installing the system. If possible, select a North American Board of Certified Energy Practitioners ...

We find that most people will not fully appreciate the danger and cost of lightning damage until it happens to them. It is always best to have some level of structural and equipment protection in ...

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When lightning damage does occur, it accounts for 32% of weather-related solar panel incidents, making proper protection a valuable investment in system longevity. Solar installations ...

In addition, you should check with your insurance company before installing the panels so that you're covered if a sudden storm or other event damages them during installation.

Policyholders most often report lightning, wind, or hail as the cause of loss for solar panels included in claims. Of the three, only one remained as a top cause of loss after a comprehensive damage ...

Solar PV panels are a great way to generate renewable energy, but they can be damaged by lightning strikes. If your Solar PV panels have been struck by lightning, EcoPlex is here to help you.

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