

# Do I need to prepare solar container outdoor power during typhoons





## Overview

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How do I protect my solar system during a cyclone?

Regular maintenance, including checking for loose connections, securing wiring, and cleaning panels, ensures maximum efficiency and resilience. During the cyclone, prioritise safety above all else. Some systems require manual shutdown during extreme conditions, so follow manufacturer guidelines on when and how to safely turn off your solar system.

How can I protect my solar panels after a storm?

Extreme weather is part of life in Australia, but by taking the right precautions, you can protect your solar system and your home. Secure loose items, understand your inverter's isolation process, and arrange for a professional inspection if needed. If you have any concerns about your WINAICO solar panels after a storm, our team is here to help.

What should I do if a storm hits my Solar System?

Use stored battery power wisely by limiting energy consumption to essential appliances, such as refrigeration, lighting, and communication devices. Once the storm has passed, inspect your solar system before restarting. Check for visible damage to solar panels, such as cracks, dislodgement, or debris buildup.

How do I protect my PV system from a storm?

Disconnect the PV System from the grid before the storm hits. Turn off the PV disconnect (if installed) and your PV breaker (s). This will protect help your PV System against voltage surges coming from the grid. Remember that Enphase microinverters will not produce energy if the power grid is down.



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