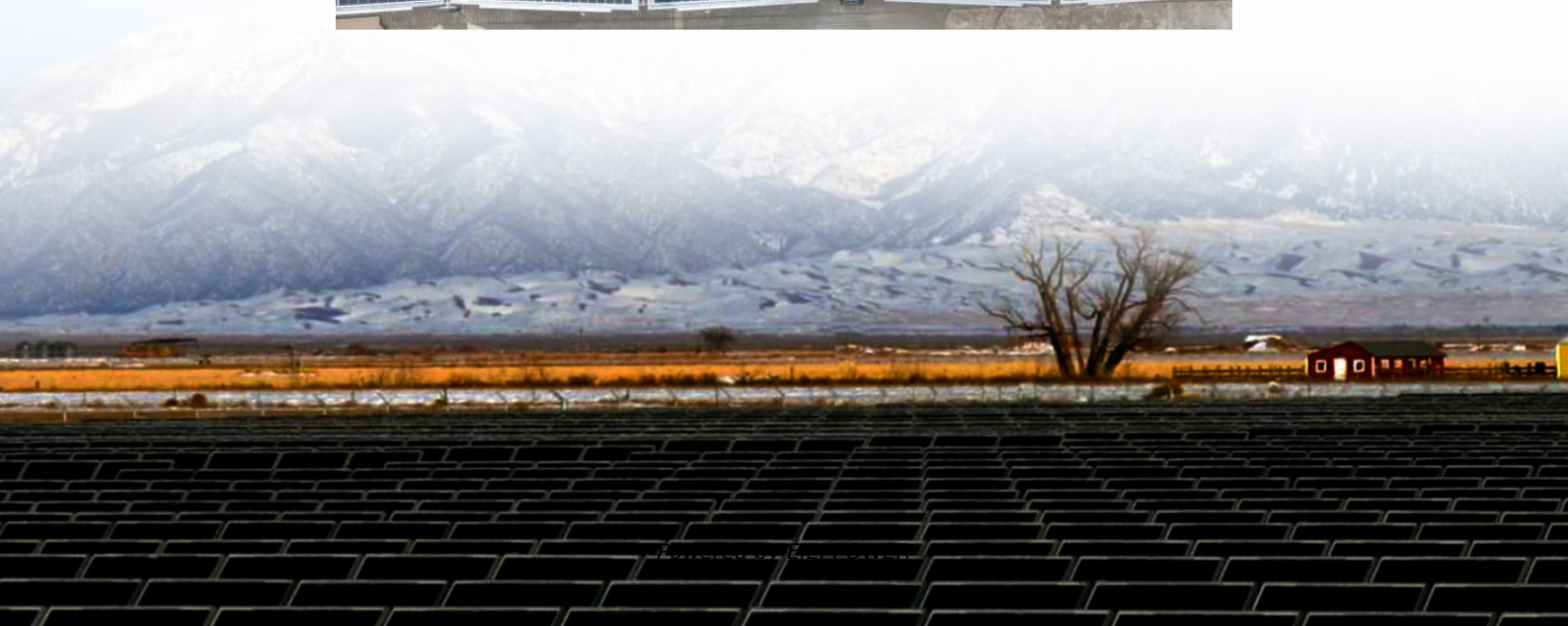


# Solar power inverter service life





## Overview

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How long does a solar inverter last?

- Save money, as the inverter is the most vulnerable part of a solar installation and you're likely to replace it at least once during the lifespan of your system. Microinverters have basically the same longevity as solar panels themselves. As a result, the warranties for AC modules are usually issued for 25 years.

How long does a solar power inverter last in the Philippines?

At Solaric, solar power inverters we've installed throughout the country resulted in drastic monthly electric bill drops, with homeowners noticing up to 50% reduction in their bills. If you purchase a solar power inverter in the Philippines, you can expect to recover from your investment within 6 to 7 years of use.

When should a solar inverter be replaced?

Proactive planning inverter replacement is crucial for maintaining continuous solar system performance. Industry experts recommend starting replacement preparations when your inverter reaches 8-10 years of operation, even if it's still functioning well.

How long do microinverters last?

Microinverters typically showcase impressive longevity, with an average lifespan of 20-25 years, often matching the warranty period of solar panels themselves. This extended durability stems from their distributed architecture, which reduces stress on individual components.



## Solar power inverter service life

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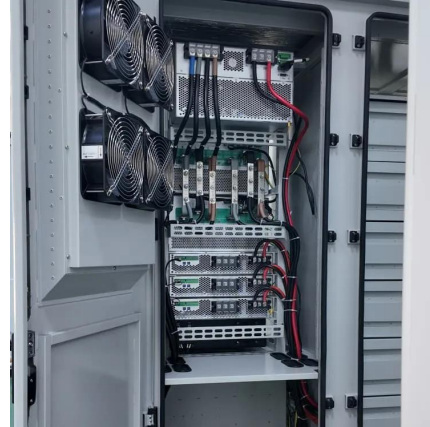
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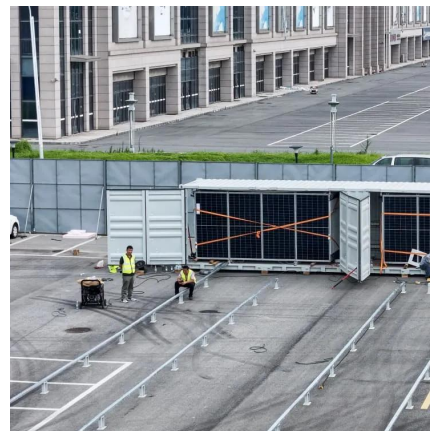


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