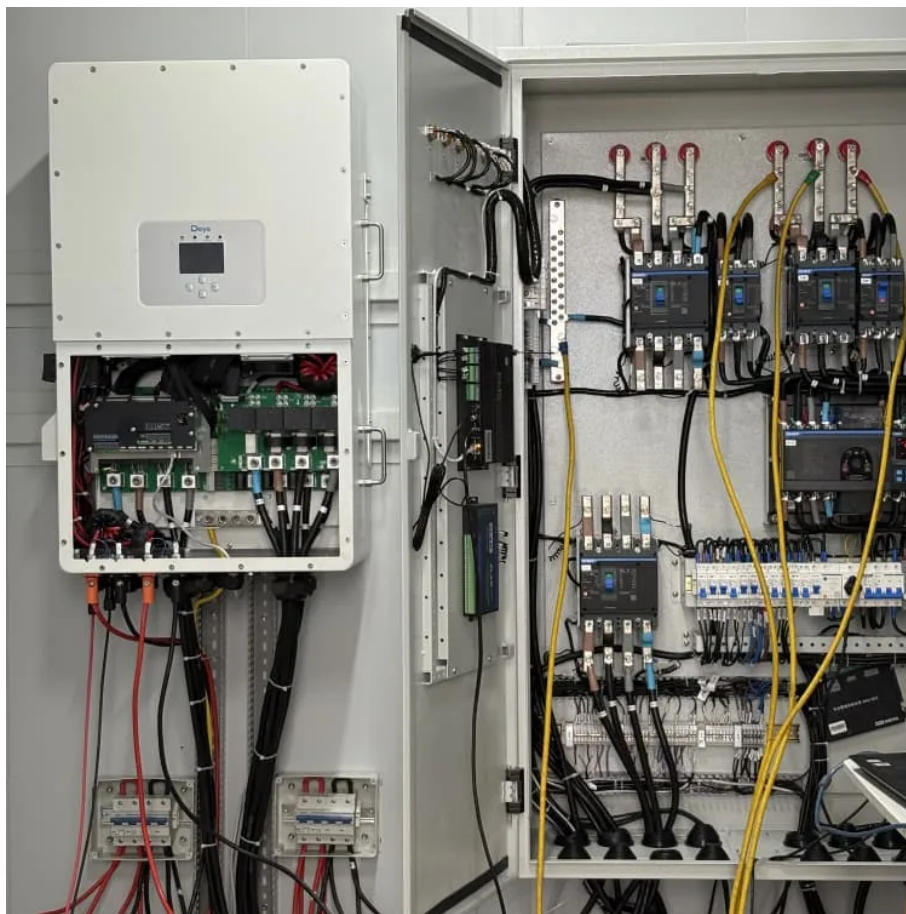


# Solar inverter service life





## Overview

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How long do solar inverters last?

With proper maintenance and regular monitoring, quality solar inverters can serve reliably for 10-15 years, providing optimal energy conversion efficiency throughout their lifespan. Remember that environmental conditions, installation quality, and maintenance practices significantly impact longevity.

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.

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.



## Solar inverter service life



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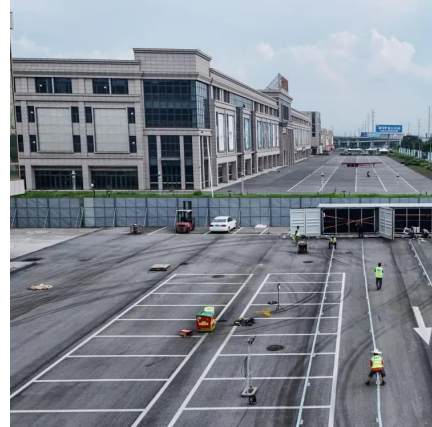


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