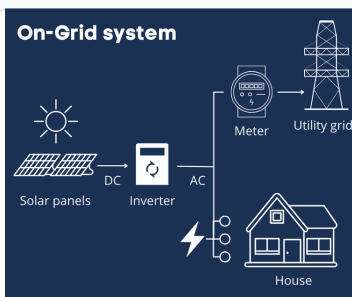


# Residential Solar Power System

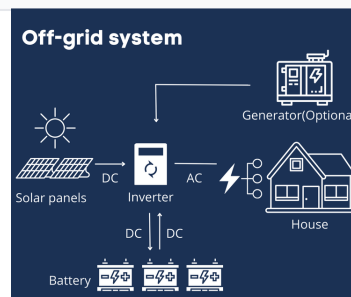
This system converts sunlight into electricity for residential use. It is available in both on-grid and off-grid configurations.



## System Overview



Conceptual diagram of an on-grid system connecting solar power to residential equipment and the utility grid.



Conceptual diagram of an off-grid system featuring battery storage for energy independence.

## Sustainable Residential Solar Solutions

This high-efficiency residential solar power system provides a reliable and sustainable energy solution for modern homes. It is designed to capture solar radiation and convert it into clean electricity, helping homeowners reduce their reliance on traditional utility grids. With options for both on-grid and off-grid configurations, this system is engineered for long-term durability and performance.

## System Configuration

Supported Configurations	On-Grid, Off-Grid
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## Warranty

Material Process Warranty	10 Years
Linear Power Warranty	25 Years