

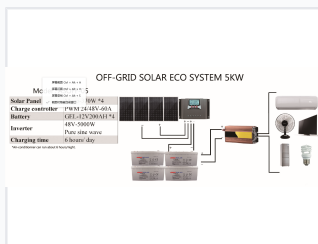
5kW Off-Grid Solar Power System

This off-grid solar ecosystem delivers 5kW of power. It features solar panels, a charge controller, batteries, and a pure sine wave inverter.

AMEG SOLAR

Add : No. 62 Xinggang Road , Changzhou , Jiangsu , China
Tel : +86-519-83978050/83978029
Fax : +86-519-93978999
Website : <http://solar.amecco.com>
Email : amecolar@amecco.com

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System Overview

Reliable 5kW Off-Grid Power Solution

This comprehensive 5kW off-grid solar power system is designed to provide independent energy access for residential or commercial use. The package includes high-efficiency solar panels, a charge controller, a robust battery bank, and a pure sine wave inverter to ensure stable power delivery. It is an ideal solution for remote locations or backup power needs, capable of supporting appliances such as air conditioners for extended periods.

Performance Metrics

5 kW

Power Capacity

6 hours

Daily Charging Time

Components

Included Equipment

- 4 x 70W Solar Panels
- PWM 24/48V-60A Charge Controller
- 4 x GEL-12V 200AH Batteries
- 48V-5000W Pure Sine Wave Inverter

Compliance

CE