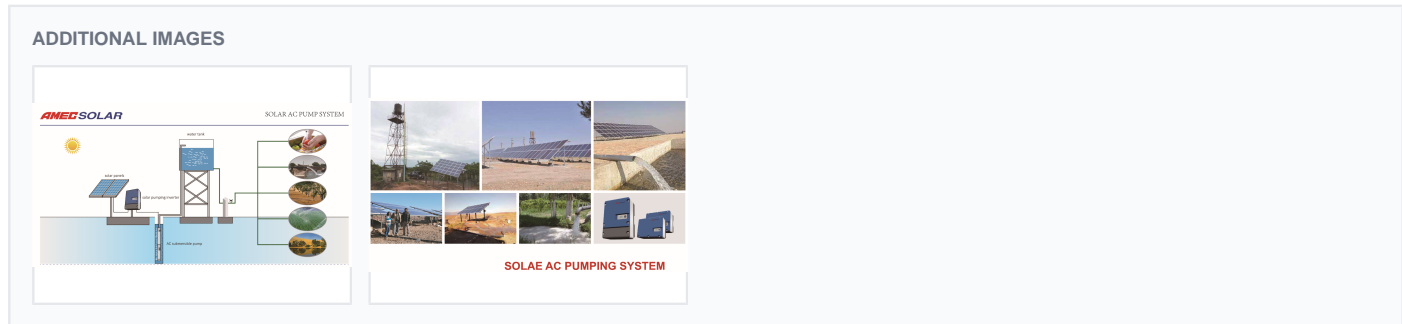


Solar Powered AC Water Pump System

This solar AC pump system provides a renewable energy solution for water pumping needs. Utilizing solar photovoltaic panels, it converts sunlight into electricity to power an AC pump, suitable for irrigation and water supply.

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



System Overview

Sustainable Water Pumping Solution

This advanced solar-powered AC water pump system provides a renewable and cost-effective alternative to traditional grid-powered pumping. By converting sunlight into electricity via high-efficiency solar panels, the system powers an AC submersible pump for reliable water delivery. It is an ideal solution for agricultural irrigation, domestic water supply, and general pumping applications requiring sustainable energy.

System Components

Included Equipment

- Solar photovoltaic (PV) panels
- Solar pumping inverter
- AC submersible pump
- Control electronics

Primary Applications	Agricultural Irrigation, Domestic Water Supply, General Water Pumping
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Operational Features

Energy Source	Solar Photovoltaic (PV)
Pump Type	AC Submersible Pump