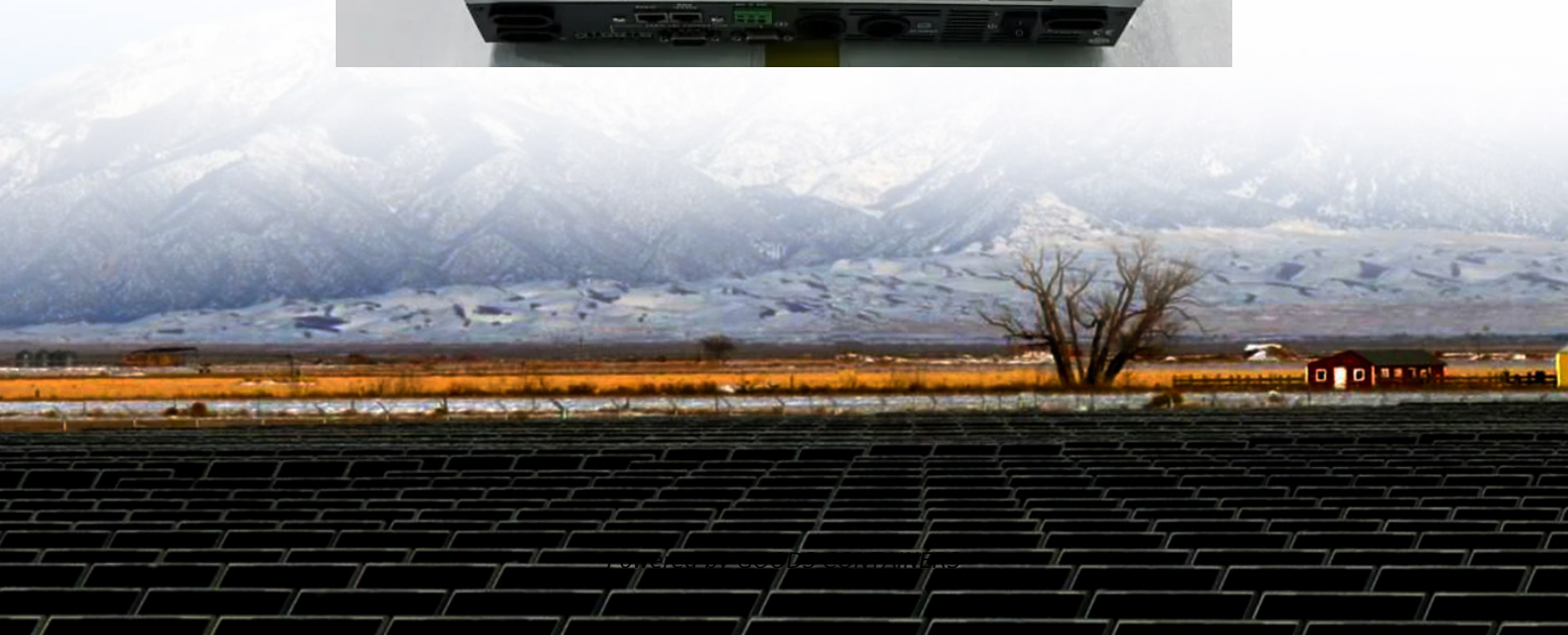


Solar water pump with air blower





Overview

What is a solar powered water pump?

A solar powered water pump is an eco-friendly, off-grid solution that uses solar energy to move water from wells, rivers, ponds, or tanks—without needing electricity or fuel. Perfect for farms, homes, and remote areas, these pumps are powered by photovoltaic panels and come in both surface and submersible options.

How to install a solar-powered water pump?

Installing a solar-powered water pump can be a hassle-free experience if you consider a few key factors. Many pumps come with a plug-and-play design, letting you set them up quickly without complicated electrical work. Pay attention to the cable length, as longer cables offer flexibility for positioning the solar panel and pump effectively.

How does a solar water pump work?

This solar-powered pump operates without batteries or electricity, relying solely on sunlight. With a maximum flow rate of 180 liters per hour and a lifting height of 120 centimeters, it guarantees a lively water display. Installation is a breeze—just place it in water with the solar panel exposed to sunlight.

Are solar-powered water pumps eco-friendly?

Whether you are looking for the most environmentally friendly pumping solution on the market or want to give your garden a plus of beauty and elegance, a solar-powered water pump is what you should look for. It's 100% green, efficient and cheap! Each pump comes with its solar panel, and it's straightforward to install and use.



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