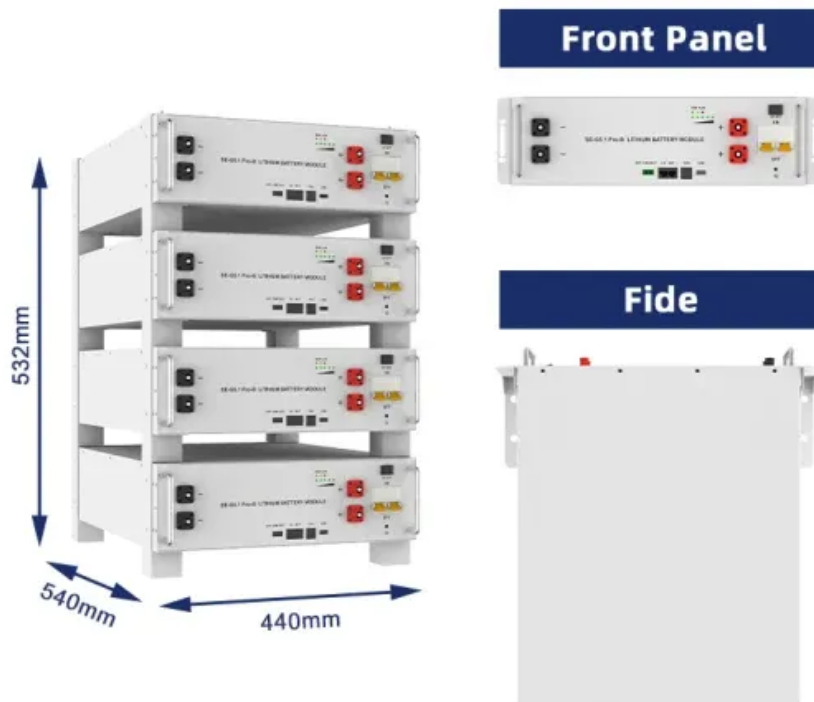


Solar water power generation is not realistic



Overview

The problem, explains researcher Nicholas Ray, is that when the floating solar arrays are installed on small bodies of water, they actually increase greenhouse gas emissions from those ponds while reducing dissolved oxygen levels and water temperature, which could affect. The problem, explains researcher Nicholas Ray, is that when the floating solar arrays are installed on small bodies of water, they actually increase greenhouse gas emissions from those ponds while reducing dissolved oxygen levels and water temperature, which could affect. There's an infographic going around lately that claims to show the relative amounts of water used by four different sources of electrical power: coal, nuclear, natural gas and solar. The graphic claims that solar comes out the clear winner in terms of water conservation, using no water at all to. Researchers suggest putting solar panels on water increases greenhouse emissions and may affect aquatic life, but experts think the idea is still worth pursuing The first floating solar project in the U., at Far Niente Winery in California, went online in 2008. Some advanced solar facilities even employ robotic cleaning systems and hydrophobic panel coatings that further reduce water. SOLVED: Since it is not realistic to achieve the temperature stated in the problem without the help of an external source, WHAT EXTERNAL SOURCE CAN WE USE?

A promising method of power generation involves collecting and storing solar energy in large artificial lakes a few meters deep, called solar. Solar energy generally cuts water use in power generation, but tech and location matter for total water impact. The query “How Does Solar Energy Affect Water Use?

” might initially seem counterintuitive.

Solar water power generation is not realistic



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By imitating natural water circulation, artificial water generation processes can produce clean water by utilizing readily available and inexhaustible solar energy.

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