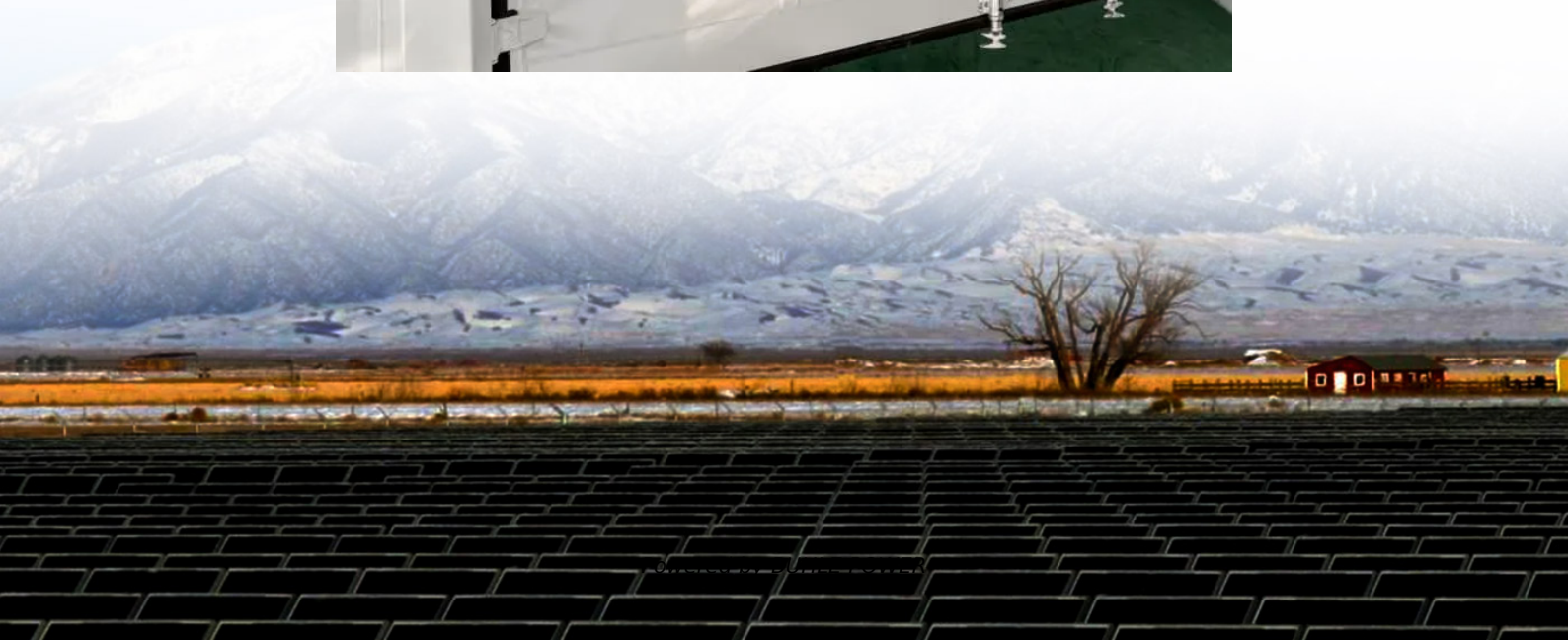


How big a water pump should I use for solar installation





Overview

How do I choose the right solar water pump size?

Discharge head is how high the water needs to go. Getting the TDH right is key to picking the right pump size. Think about how you plan to use the solar water pump. Consider the water source, where it will go, and any special needs you have. This helps pick the right pump capacity and power for your situation.

What information do I need to size a solar pump system?

The generated PDF is a great way to share your selection with colleagues or clients. That just about covers it. In short, all the information we need to size a solar pump system at Grundfos.com is the project's location, the flow per day, the static lift and the dynamic water level.

How do I choose a solar array for my water pump?

It should meet your water needs and work well with your solar power. How do I size the solar array for my water pump?

Figure out how much power your pump needs, then pick the right number and size of solar panels. Consider the pump's power, the total dynamic head, and your location's sunlight.

How do I set up a solar water pump system?

Finding out how much water you need is key to setting up a solar water pump system. You must figure out your daily water use and know where the water comes from and where it goes. These details are vital for the right system size. Start by thinking about who or what will use the water. This includes people, animals, or crops.



How big a water pump should I use for solar installation

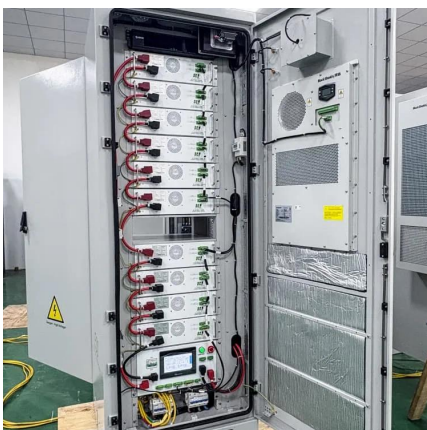
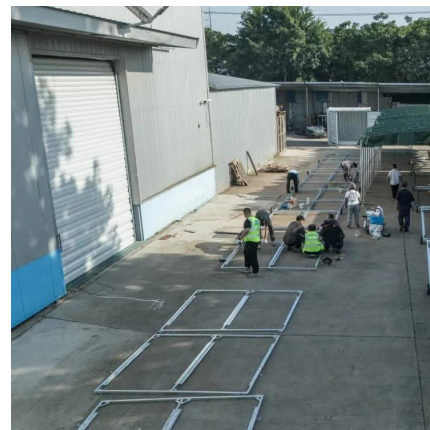


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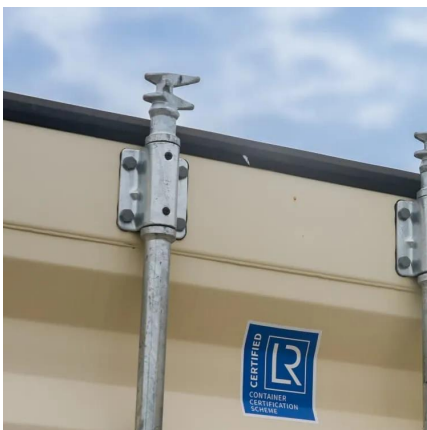


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