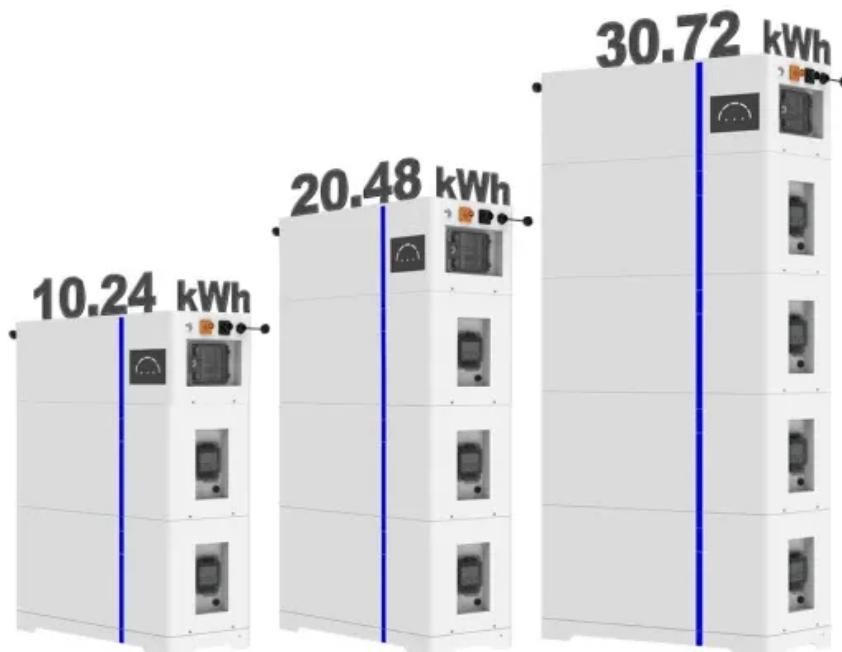


Slovakia solar irrigation water pump

ESS



Overview

How a solar PV irrigation system works?

The pump will be operated with the power supply from the solar panel. The converter is used between the solar panel and water pump. The converter also used to charge the battery . Battery is used to supply energy to the pump during spraying of water at night time. The simple layout of solar PV irrigation system is shown in Fig. 1.

What is solar energy for water pumping?

Solar energy for water pumping is a promising alternative to conventional electricity and diesel-based pumping systems. The photo- voltaic (PV) technology used for solar water pumping is to solar energy into electrical energy. This electrical energy is used to operate the water pump connected with sprinkler for irrigation.

Can a sprinkler with solar water pump save electricity and water?

This electrical energy is used to operate the water pump connected with sprinkler for irrigation. The main objective of the study is to present a best method for saving electricity and water. In a water irrigation system, the sprinkler with solar water pump is used to minimize the usage of water and reduce the consumption of electricity.

Can solar water pumping save electricity and water?

The photo- voltaic (PV) technology used for solar water pumping is to solar energy into electrical energy. This electrical energy is used to operate the water pump connected with sprinkler for irrigation. The main objective of the study is to present a best method for saving electricity and water.

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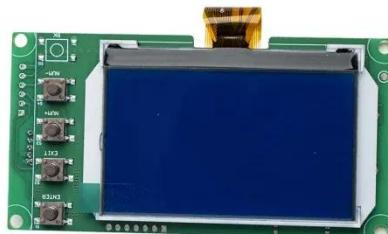


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