

North Korea solar water pump





Overview

Can a solar panel power a water supply in North Korea?

Finally, a battery to address power shortages, and a solar panel to charge the battery and generate household power will be combined, allowing the supply of clean drinking water. According to North Korean defectors, now people in North Korea use pumps made by China.

Why does North Korea have a water shortage?

One of the main causes of water shortage is power shortages. Since North Korea has a lack of electricity, operating water resource infrastructure facilities is challenging, resulting in low water pressure. This directly leads to water supply issues, particularly severe in high stories of apartments.

How much water does South Korea use a day?

According to K-Water, a person in South Korea uses approximately 300 L of water per day on average. Meanwhile, North Koreans only use 60 L of water, which is equivalent to 1/5 of the South Korean figure. The number indicates a serious water shortage problem in North Korea. One of the main causes of water shortage is power shortages.

What is a pure spring water pump?

What we suggest as our solution is the 'Pure Spring Water Pump.' Its name has three meanings combined: pure water, combining hybrid charging method, and a pump. The pump is composed of three main components. First, a home water pump will increase the water pressure and supply it smoothly up to high-rise buildings.



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