



# Sunculture solar products in today Kazakhstan

Who is sunculture?

Welcome to SunCulture At SunCulture, we strive to solve the biggest daily challenges of smallholder farmers. We use off-grid solar technology to provide our customers with reliable access to water, irrigation, lighting, and mobile charging, and we can do all of that with a single system.

Does SunCulture sell Agrosolar Irrigation Kits?

SunCulture, based in Nairobi, Kenya, sells the AgroSolar Irrigation Kit (ASIK), an entirely solar-powered drip irrigation system. SunCulture offers this product for farmers to make it easier and cheaper to grow a wide variety of crops.

Does SunCulture have a solar water pump?

SunCulture offers the RainMaker2, a solar-powered water pump that can lift water from rivers, wells, or boreholes up to 210 feet deep. The next generation of SunCulture's popular solar-powered water pump, RainMaker2, offers more than double the amount of water than its predecessor and a longer lifetime of ten years.

How does sunculture work?

With SunCulture, you can increase your crop yields by 300% and reduce your water usage by 80% with a simple push of a button. Yield 1x Up to 5 times Increase in yields Income Growth 1x Up to 10 times increase in income Our Pricing And Plans Effective & Flexible Pricing That Adapts Your Needs ClimateSmart Battery with RainMaker 2 System

How does the Rainmaker2 by SunCulture work?

The Rainmaker2 by SunCulture operates reliably during extended cloudy periods and enables pumping during the afternoon and evening when paired with SunCulture's ClimateSmart(TM) Solar Energy System. It also drives high-pressure sprinkler irrigation systems directly without the need to install expensive water tanks.

Does SunCulture help save water?

SunCulture's system helps farmers save 1.9 billion liters of water in the next year. Additionally, it generates over 64,000 kilowatt hours of power annually while growing over 8.4 million kilograms of fresh fruit and vegetables.

Our partner in Kazakhstan completed a solar installation using Eco Green Energy PV modules for agriculture, providing a total power output of 100KW. This installation will power greenhouses, ...

Stay informed with the latest news from SunCulture. Explore articles on maximizing water resources, the future of agriculture in Africa, and how SunCulture is building climate resilience. ...



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Our most popular products combine solar water pumping technology with high-efficiency drip irrigation so farmers can grow more while spending less. Our product packages include everything that is needed to get started, including a consultation, installation services, training, and ongoing customer support should you have any questions or issues.

The new pv installation in Kazakhstan exemplifies how solar energy can be effectively harnessed to power agricultural activities. By utilizing Eco Green Energy's Atlas 550W PV modules, the ...

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Designed for up to 1 acre, this efficient solar irrigation solution includes a submersible pump, 310W solar panel, and 50M HDPE pipe with necessary fittings. Enjoy flexible payment plans, free installation, and comprehensive after-sales support, all backed by a 3-year warranty.

RainMaker2, the next generation of SunCulture's popular solar-powered water pump, offers more than double the amount of water than its predecessor and a longer lifetime of ten years. RainMaker2 enables farmers to increase their land under irrigation and can lift water from rivers, wells, or boreholes up to 210 feet deep.



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We have a suite of products to choose from depending on the needs of your home and farm. We'll guide you through a selection process to ensure you get the product that best serves you. 0800 200 132 (Toll free)

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Discover our range of solar water pump irrigation products, including the ClimateSmart Battery with RainMaker 2 System, designed to boost crop yields and conserve water. Enjoy flexible payment plans, free delivery, installation, and ongoing support. Transform your farming with SunCulture today.

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