

Explore SunCulture's range of solar-powered irrigation pumps, including solar irrigation pumps, solar water pumps, and efficient solar pumps designed to boost farm productivity. Discover sustainable, eco-friendly irrigation solutions for ???



SunCulture Kenya shall be claiming carbon credits from the sale of SunCulture solar pumps (which includes Solar PV panels and pumps) used for irrigation in the various regions of Kenya. SunCulture shall claim the credits for sales made as of 1st August 2020



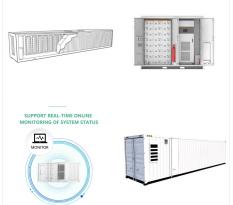
Discover how our dream team works together to empower smallholder farmers with sustainable, life-changing technology. Join us in our mission to build a world where people take control of their environment in rewarding and sustainable ways. Explore our team page to meet the passionate professionals making it all possible.





With battery; ClimateSmart??? Direct with Rainmaker 2CK. Includes ClientSmart Charge Controller, Submersible solar powered water pump, Solar ClimateSmart??? Direct + Surface Pump. SunCulture Kenya shall be claiming carbon credits from the sale of SunCulture solar pumps (which includes Solar PV panels and pumps) used for irrigation in the

Elevate your irrigation efficiency with the ClimateSmart??? Direct with RainMaker 2S. Perfect for farms under 1 acre, this solar water pump delivers a maximum head of 30m and a flow rate of 1.1m?/hour. Powered by a robust solar panel, it ???



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About Us Get to know 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. Our most popular products combine solar [???]

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. Learn about our annual updates, the best batteries for solar energy storage, and the benefits of solar farming. Discover our impact and innovations in sustainable agriculture.



Product Information. Brand Product brand name as listed on consumer-facing materials, such as product package, nameplate, or product specification sheet SunCulture; Product Type Battery Integrated Pump; Model Number RainMaker 2S with ClimateSmart Battery; Power Supply Type DC; Manufacturer SunCulture Kenya Ltd.; Warranty [months] 36 Rated Controller Input Power ???





Jamleck purchased the SunCulture ClimateSmart Battery plus RainMaker2S with TV add-on in October 2019. He reports that the availability of water at his farm was the biggest constraint previously and after installation of SunCulture's ???

Become a part of the SunCulture community by signing up today. Get access to innovative solar irrigation solutions tailored to your needs. Join the revolution and transform your farming with our range of products and services. Contact us at 0800 721 042 or sales@sunculture.io for more information. Sign up now and start your journey towards sustainable farming.



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 ???





A three year warranty on the systems is included with free parts and labour. The lifespan of the equipment is 25 years for the solar panel, 10 years for the pump, 5 years for the battery. The lithium battery cells can be serviced after 5 years at a cost of Kshs. 10,000 only. The pump can be replaced at a cost of Kshs. 17,500 after 10 years.

Need SunCulture's services? Contact us easily via phone, email, or WhatsApp from Monday to Saturday. Visit us at No. 19 Kanjata Road, Muthangari Drive, Nairobi, Kenya. Learn more about our solar water pumps, drip irrigation solutions, and ClimateSmart + TV products. Call us toll-free at 0800 721 042 or use our USSD code 38402# (Kenya). Join the solar irrigation revolution today!



ClimateSmart??? Battery with Rainmaker 2C Pricing Details UGX 180,348 /Month Deposit : UGX 382,804 Pay in 30 Months Cash : UGX 4,190,000 36 Months Warranty Free Delivery Free Installation Features Maximum head : 20m Maximum flow : 3.0m?/hour Farm size : < 2 Acres Addons Solar panel stand (single panel stand) Spark a Greener Tomorrow [???]





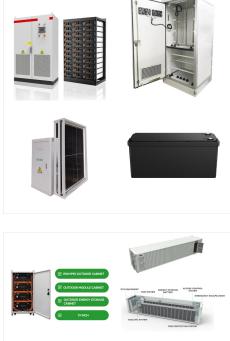
The compact, modular systems are equipped with battery storage to enable farmers to water their crops at any time of day ??? minimising evaporation ??? and also have drip irrigation systems to target water where it is most needed. The SunCulture investment closely aligns with the strategic priorities of PIDG and InfraCo Africa by scaling

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Boost your farm's productivity with the ClimateSmart??? Direct with RainMaker 2CK, ideal for farms under 2 acres. This powerful solar irrigation system offers a maximum head of 30m and a flow rate of 2.75m?/hour, ensuring efficient water distribution. Enhance your setup with optional addons like a double-panel solar stand. Choose a sustainable and reliable solar irrigation solution that





Optimize your farm's irrigation with the ClimateSmart??? Direct from SunCulture. 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.



Carbon Leveraging IoT and community-centered design framework SunCulture develops and commercializes efficient, clean, and reliable irrigation solutions for smallholder farmers in Africa. The project helps irrigate the crops all year round. SunCulture believes that agriculture is such a crucial part of the global economy, and as half of all food produced today is grown using [???]



Jamleck purchased the SunCulture ClimateSmart Battery plus RainMaker2S with TV add-on in October 2019. He reports that the availability of water at his farm was the biggest constraint previously and after installation of SunCulture's pump he reaps multiple benefits including:





ClimateSmart TM Battery by SunCulture. The best Solar battery needs to supply safe, reliable, and efficient operation for any high-end application. ClimateSmart TM touches every necessary aspect of the best Solar battery. Features of SunCulture's ClimateSmart TM Battery ??? 5-year Lifespan; 3-year Warranty; 310W Solar Panel; 100% Brushless DC



ClimateSmart TM Battery by SunCulture. It is an intelligent Solar energy storage system that can store Solar energy and release it anytime later, as and when required. ClimateSmart TM Battery works efficiently on a lithium ???



Need our services ? We are easy to reach via phone, email from Monday to Saturday. We are here to serve you. 0800 200 132 (Toll free) uganda@sunculture Location: Plot 5, Matyrs Road, Ministers Village Ntinda, Kampala Sales & Service Center: Soroti, Lira, Sembabule, Adjumani, Arua, Gulu, Container Village Mon ??? Fri: 9:00 am ??? [???]

**GIBRALTAR** 

SUNCULTURE BATTERY



RainMaker2 with ClimateSmart??? Battery Features Powered by 444Wh, 15Ah Lithium Ion Battery equivalent to 100Ah Lead Acid Battery Maximum head is 65m/210ft, Optimized irrigation solution for up to 2 acre farm. Included Submersible pump 50M electric cable ClimateSmart Battery 310W Roof Mounted Solar Panel or 160W Portable Panel 100M (25mm) HDPE Pipe 4 sprinklers, ???

**SOLAR**<sup>°</sup>



The answer is Solar Battery! Batteries are the muscle of any Solar-powered system. A Solar battery has two basic functions: storing energy and discharging energy. When used to store energy, a battery acts as a buffer between your power supply and your power demand, keeping enough juice in reserve to meet any sudden peaks in demand.