

Polarium's Home Energy Storage System, Homevolt Receives Prestigious Red Dot Design Award for Product Design Excellence

Polarium, a leader in energy storage solutions, is proud to announce that our Homevolt energy storage system has been honored with the esteemed Red Dot Design Award in the Product Design category. This accolade underscores Homevolt's innovative design, which seamlessly integrates advanced energy storage technology with sleek Scandinavian aesthetics.

The Red Dot Design Award, established in 1955, is one of the world's largest and most renowned design competitions, recognizing products that exemplify outstanding design quality and innovation. The selection by the international jury highlights its exceptional design and functionality in the realm of home energy management systems.

"Receiving the Red Dot Design Award is a testament to the system's exceptional design, modularity and innovation. We take great pride in delivering a system that not only empowers our customers to maximize energy self-sufficiency, sustainability, and energy economics but also embodies the elegance of Scandinavian design." said Eric Ekberg, EVP Business Area Residential at Polarium.

This recognition further solidifies Polarium and Homevolt's position as a leader in innovative home energy solutions.

About Polarium's Home Energy System

An innovative energy storage solution designed to revolutionize home energy storage and management. With cutting-edge technology, intelligent software, and Scandinavian design, it empowers users to increase solar self-consumption, lower the utility bill, earn grid service revenues, and contribute to a more sustainable future.

Polarium's home solution is more than just a battery – it is the core of a smart home energy management system. Featuring a high-quality consumer battery with an integrated inverter, seamlessly integrates AI-driven software that optimizes energy consumption based solar production, real-time electricity prices, and market events. Designed with a modular and compact structure, it offers flexibility in capacity upgrades while ensuring durability for in- and outdoor installation.

About Polarium

Polarium is a leading energy storage developer. We make energy storage and optimization solutions built on lithium-ion battery technology for businesses within telecom, commercial, industrial and residential facilities across the world. Polarium was founded in 2015 on the conviction that safe and smart energy storage solutions will be key to empower the transition to a truly, sustainable energy future. We are an impact business contributing to the energy transformation by enabling the electrification and intermittent power supply. Our cutting-edge



and easily adaptable modular battery technology enables us to be in the forefront of developing state-of-the-art energy storage and optimization solutions for today – and tomorrow. Polarium is headquartered in Stockholm, with production in South Africa and Vietnam, and customers across the world.

Contacts

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Image Attachments

[PolariumRedDotWinner](#)

Attachments

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