

Oekoboiler Swiss AG Advances Heat Pump Boiler Technology for Sustainable Home Water Heating

May 11, 2026

Hildisrieden, LU - May 11, 2026 -
Oekoboiler Swiss AG continues to strengthen its position as a leading manufacturer of energy-efficient water heating solutions by combining advanced heat pump technology with solar integration capabilities to meet the growing demand for sustainable home infrastructure across Switzerland.

The Swiss manufacturer specializes in developing smart water heating systems that reduce CO2 emissions while delivering significant energy savings for both new construction and existing buildings. The company's heat pump boilers utilize a dual-energy approach that draws approximately 75 percent of required energy from ambient air and only 25 percent from electricity, resulting in up to 80 percent reduction in energy consumption compared to traditional gas or oil water heaters.

"The integration of heat pump technology with solar-ready systems represents a fundamental shift in how Swiss homeowners approach water heating," said R. Heller, technical director at Oekoboiler Swiss AG. "Our systems not only reduce environmental impact but also provide homeowners with independence from central

heating systems while maintaining consistent hot water availability throughout the year."

The company's product line includes models ranging from 150 to 450 liters in tank capacity, each designed to integrate seamlessly with photovoltaic installations. This compatibility allows homeowners to utilize surplus solar energy for water heating, further enhancing the system's efficiency and sustainability profile. The boilers feature WiFi connectivity for remote monitoring and control, along with direct ventilation capabilities that help reduce basement humidity levels.

Oekoboiler Swiss AG has positioned its technology to meet upcoming regulatory requirements, including the Energy Saving Ordinance changes scheduled for 2025. The company's commitment to Swiss engineering standards ensures each unit undergoes rigorous testing and quality control processes before installation. More information can be found at https://oekoboiler-swiss-ag.localo.site.

The heat pump boilers operate independently from central heating systems, making them particularly suitable for low-energy buildings and renovation projects where minimal disruption to existing infrastructure is desired. Beyond water heating, the systems provide additional benefits such as basement dehumidification, eliminating the need for separate dehumidifying equipment in many installations.

Recent market analysis indicates increasing demand for sustainable heating solutions as Swiss homeowners seek to reduce both energy costs and environmental impact. The combination of rising energy prices and stricter environmental regulations has accelerated adoption of heat pump technology across residential sectors.

Oekoboiler Swiss AG provides comprehensive services including system planning, professional installation, and ongoing maintenance throughout Switzerland. The company maintains a network of certified installers trained in the specific requirements of heat pump boiler systems and their integration with existing home infrastructure.

Founded as a specialist in sustainable water heating solutions, Oekoboiler Swiss AG designs, tests, and manufactures its products entirely in Switzerland. The company focuses on delivering energy-efficient systems that combine reliability with environmental responsibility. Additional information about Oekoboiler Swiss AG can be found at https://pressadvantage.com/organization/oekoboiler-swiss-ag.

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Oekoboiler Swiss AG

Oekoboiler Swiss AG develops and manufactures smart, energy-efficient water heaters. Our systems combine heat pump and solar technology for sustainable hot water solutions ? designed, tested and built in Switzerland.

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