



Oekoboiler Swiss AG Introduces Solar Powered Heat Pump Boilers for Modern Hot Water Systems

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Oekoboiler Swiss AG, a Swiss manufacturer of energy-efficient hot water technology, has introduced a new generation of heat pump boilers that combine solar integration with smart controls to reduce household energy consumption and carbon emissions. The systems are designed for both new and existing buildings across Switzerland and arrive ahead of the EnEV 2025 Energy Saving Ordinance, which sets stricter efficiency standards for water heating equipment.

The boilers operate using a Double Energy System that draws roughly 75 percent of its energy from ambient air and 25 percent from electricity to produce hot water. According to the company, this approach can reduce energy consumption by up to 80 percent compared with traditional gas or oil water heaters. The units extract heat from surrounding air, a process that also helps dry basement environments and limit mould formation without the need for separate dehumidifiers.

A central feature of the updated range is its compatibility with photovoltaic installations. Homeowners with

solar panels can direct surplus electricity toward heating water, allowing self-generated energy to be stored in the form of hot water rather than exported to the grid. Selected models include a photovoltaic function, direct ventilation, and WiFi connectivity, giving households the ability to monitor and manage their systems. Additional details about the technology are available at oekoboiler.com.

The product line spans tank volumes from 150 to 450 litres, addressing the needs of smaller households as well as larger residential properties. The systems are solar-capable, low-maintenance, and operate independently of central heating, which allows them to function year-round regardless of the primary heating source. The boilers are also eligible for funding programmes and are supported by warranty conditions intended to reflect Swiss manufacturing standards.

The timing of the release aligns with the forthcoming EnEV 2025 regulations, which will require greater energy efficiency from water heating appliances. Oekoboiler Swiss AG has stated that its systems are engineered to meet these updated requirements, positioning the range as a compliant option for property owners planning renovations or new construction in the coming years.

The company plans, installs, and maintains its hot water solutions throughout Switzerland, with an emphasis on consultation and long-term efficiency. Installation is structured to make full use of the energy stored in ambient air, and the storage and control systems can be adapted to individual building conditions. Further company information can be found at oekoboiler-swiss-ag.localo.site.

As the market shifts toward lower-carbon heating solutions, Oekoboiler Swiss AG continues to focus on the combination of solar and smart technology to serve modern homes. The integration of photovoltaic systems with heat pump boilers reflects a broader trend in Swiss residential construction toward energy independence and reduced reliance on fossil fuels.

Oekoboiler Swiss AG is a Swiss company specialising in sustainable hot water preparation for new and existing buildings. Its heat pump boilers combine air-source technology with solar compatibility to deliver energy-efficient, low-CO₂ water heating. The company designs, installs, and maintains its systems throughout Switzerland, focusing on quality, consultation, and efficiency.

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For more information about Oekoboiler Swiss AG, contact the company here: Oekoboiler Swiss AGR.
Heller+41 41 511 21 77 info@oekoboiler.com Mülacher 66024 Hildisrieden Switzerland

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.

Website: <https://oekoboiler.com>

Email: info@oekoboiler.com

Phone: +41 41 511 21 77?

