

Version 1.1 May 2025 www.vi-watt.eu

Adaptive Power Distribution

Our smart boiler management system automatically adjusts to your daily routine and household priorities. Here's how it works:

Ease of Use

We offer turnkey installation, an intuitive mobile interface, ready-to-use operation templates, and schedule scenarios.

Personalized Scheduling

The system learns your habits — wake-up times, laundry, dishwashing, and other routine tasks that require hot water.

Task Prioritization

The boiler assigns priorities to tasks — for example, a morning shower takes precedence over running the dishwasher at night.

Dynamic Power Adjustment

During peak usage times (mornings and evenings), the system boosts power up to 100% to ensure you have enough hot water. During low-demand periods, it smoothly reduces power, saving up to 30% on electricity.

Tariff and Eco Awareness

The system factors in peak hours and available electricity rates, reducing load during expensive periods and enabling eco-friendly scenarios to lower your carbon footprint.

The Result

You get hot water exactly when and where you need it, along with automatic energy savings the rest of the time — all without manual adjustments.