

Heat water and store warmth with your own or shared electricity.

YOUR SOLAR POWER / EDC ENERGY SHARING / LOWER TARIFFS

Smart control for water and space heating

The WodaTherm™ SD-IHC power controller controls resistive heating elements in hot-water cylinders, storage heaters and electric heating. Add Shelly app control, scheduling and adjustable power to your heating.

With metering and a supervisory automation system, heating follows solar output, shared energy or electricity prices. Store energy as hot water and warmth for later use.



CZECH ENERGY SHARING VIA ELEKTROENERGETICKÉ DATOVÉ CENTRUM (EDC)

Your solar system can control heating at another address.

Set your hot-water cylinder or storage heater to use shared electricity only. A simple Shelly script starts and adjusts remote heating according to available solar output and the allocated sharing proportion. Use your energy where you need hot water or warmth.

Make more use of your solar power

Add controlled heating when generation exceeds household use. Also suited to systems configured for zero export.

Use lower-cost electricity

Link heating to your tariff or price data. Prepare hot water and warmth during favourable periods.

Control heating from anywhere

Adjust operation from your phone, tablet or computer with the Shelly Smart Control app.

Choose your time and power

Set heating times and power levels to suit your daily routine and heating needs.

Make your hot-water cylinder smart

Add smart control to a simple cylinder with a mechanical thermostat and a suitable resistive heating element.

Include your storage heating

Use the same control approach for resistive elements in storage heaters and electric heating.

220 V AC | 16 A | IP43 | 110 × 150 × 95 mm | 1,2 kg

Ready to make smarter use of your energy?

Call us. We will help you choose a setup for your system.
Shelly scripts can be prepared or adapted on request.

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Tomorrow Systems® s.r.o. | SKU WTH-SD-IHC



Product details