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KRONOTERM 1976
HEAT PUMPS



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ADAPT 2
HEAT PUMPS

Built to Disappear

ADVANTAGES

ADAPT 2 sets a new standard of home comfort. It is designed to work quietly in the background and blend seamlessly into everyday life. Through careful design and intelligent control, it combines refined aesthetics with smart functionality. **Home heating and cooling, redefined.**

Built to Dissappear

ADAPT 2 is designed to stay unnoticed. It disappears in four key ways: through a **design** that fits visually with any home, acoustic engineering that makes it **four times quieter** than before, **exceptional efficiency** that keeps energy bills low, and the use of natural R290 refrigerant with almost **no environmental impact**. This is technology that respects your home, your comfort, and the future.

Comfort on Autopilot

With ADAPT 2, you no longer need to think about heating. The system manages it for you. Acting as the digital instinct of your home, it allows you to control the temperature of each room individually. Heating and cooling are aligned with your daily routine through smart scheduling. Whether you are at home or away, full control is always available through the app. Once set, the **system runs automatically**, giving you consistent comfort and more time for what matters.

Groundbreaking Efficiency

With ADAPT 2, performance is no longer a compromise. The system delivers 60 °C water even at outdoor temperatures as low as -25 °C and can reach water temperatures of **up to 75 °C**. It is suitable both for replacing old boilers and for modern new builds equipped with solar systems. With a **SCOP of up to 6,22**, ADAPT 2 stands at the leading edge of efficiency. For every unit of electricity consumed, it produces more than six units of heat, **reducing running costs by up to 60 %** compared to traditional heating systems.



THE INNOVATIONS

Sustainability You Can Rely On

We believe a heat pump should be an investment in long-term peace of mind. From its weather-resistant housing to its high-end internal components made from high-quality, recyclable materials, the ADAPT 2 is **built for maximum durability and a minimal carbon footprint**. By using **natural R290** refrigerant, the system achieves a low environmental impact and meets strict sustainability standards, making it a responsible choice for the future.

Reimagined Cooling

ADAPT 2 also provides comfortable, unobtrusive cooling. Instead of short bursts of cold air, the system **cools evenly** and keeps the indoor temperature stable. Using **MPC™ (Micro-Power Cooling)**, ADAPT 2 operates at very low and precise power, allowing it to run almost continuously in the background. This improves comfort, reduces temperature swings, and eliminates the need for large buffer tanks. It delivers efficient cooling **without additional air-conditioning systems**.

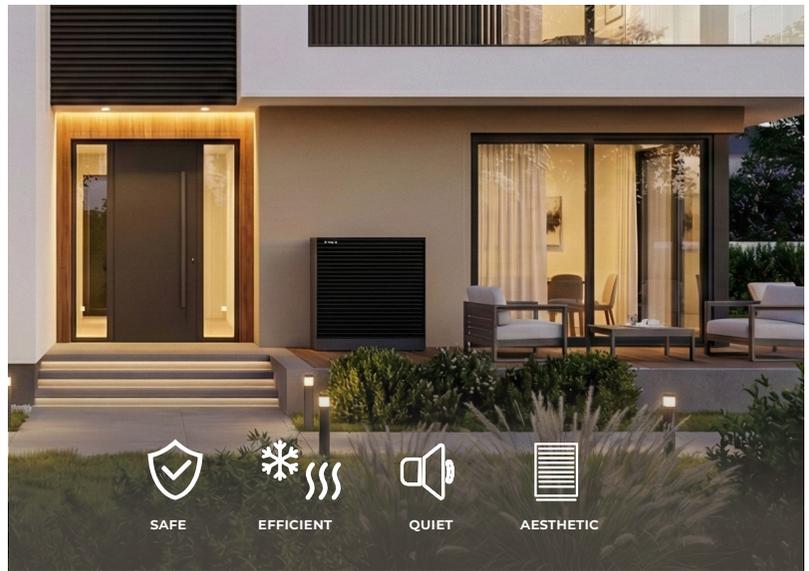
Compatible with Multiple Sources

The ADAPT 2 acts as the intelligent master of your home's energy, using **MSE™ (Multi-Source Enabled)*** technology to coordinate a vast ecosystem of energy sources. It integrates seamlessly with solar panels, thermo-solar systems, wood-fired boilers, gas boilers, fan coils, pool heating, and energy storage. The system automatically detects surplus solar energy and stores it as heat instead of sending it back to the grid, effectively turning your home into an energy storage system.

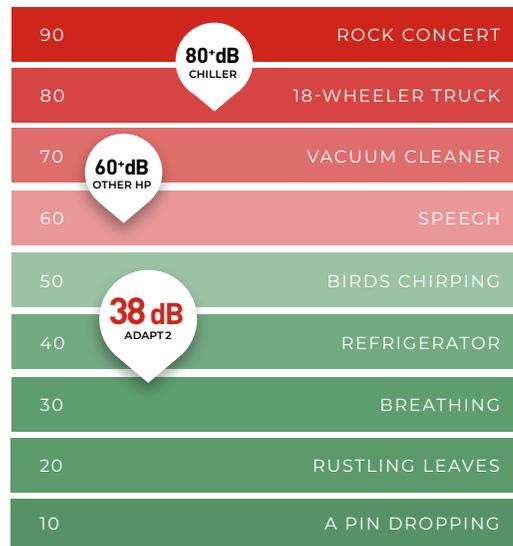
Wireless Intelligence

Every room in your home can be heated exactly as it is used. With **LRC™ – LoRa Room Control***, ADAPT 2 measures the temperature in each room and adjusts heating individually for **up to 18 zones**. Bedrooms stay cooler at night, bathrooms warmer when needed, and comfort remains balanced throughout the house while energy use is reduced automatically.

* Available in Q4 2026. Optional upgrade, also available to all prior purchases once released.



Noise levels



*Heat pumps of comparable power sound pressure level dB(A) ADAPT 2 L, at 5 m distance, standard EN ISO 12102 under condition A7W35.

WHY ADAPT 2?

Revolutionary Efficiency

Choosing ADAPT 2 means investing in lower energy costs and higher performance. By reaching an exceptional **SCOP of 6,22**, this system extracts more energy from the environment than ever before. This results in up to **30% greater savings than standard heat pumps** and **60% more than traditional oil or gas systems**. At the same time, the system significantly reduces CO₂ emissions, delivering long-term value through exceptional efficiency.

Iconic Design

ADAPT 2 preserves its **award-winning**, clean, minimalist design while becoming even more discreet. All pipes and cables are hidden inside the unit, creating a flawless and balanced appearance from every angle. This "invisible" silhouette complements your home's architecture, whether placed in the garden or next to the bedroom window. With **MyDesign™**, the system can be customized using a curated selection of premium finishes and materials*, including **NERO**, **ANTHRACITE**, **NEBIA**, **OLIO**, **CORTEN**, and **INOX**.

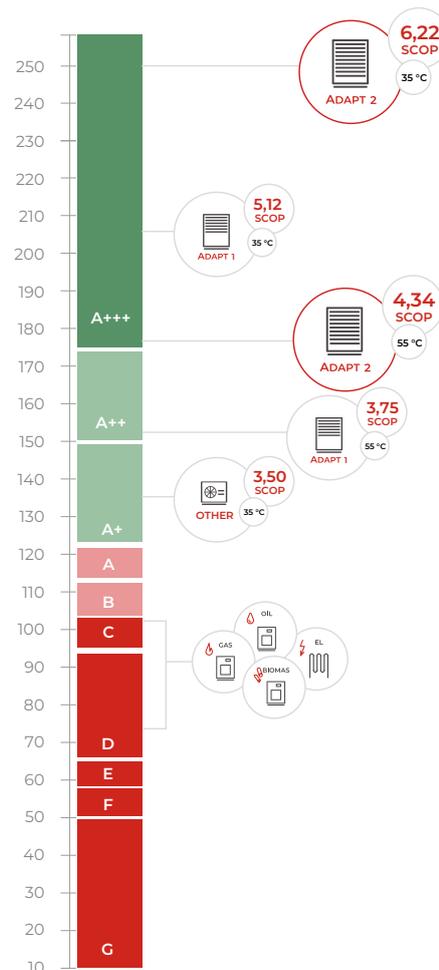
Acoustically Invisible

We believe the best technology is the one you can't hear. The first ADAPT was known for being whisper-quiet. The ADAPT 2 is **four times quieter than that**. We redesigned the airflow and added premium insulation to ensure that the only thing you feel is the warmth. This allows for placement in the most sensitive architectural locations without ever disturbing the peace of your home or your neighbors.

One Solution for Radiators or Floor Heating

ADAPT 2 is designed to work with different heating systems. It supports both low-temperature **floor heating** and traditional **radiator systems**. With HTR™ (High Temperature Reliability) technology, the system adjusts output automatically and delivers **water temperatures of up to 75 °C** only when required. This makes ADAPT 2 an ideal replacement for older boiler systems.

Efficiency Comparison



* Available now: NERO. Coming in 2027: all other colors and materials.

ADAPT 2 SYSTEM

1. OUTDOOR UNIT

ADAPT 2 is available in **three sizes - S*, M, and L** - allowing it to match a wide range of home energy needs. The new ADAPT S 2 is **30 % more compact** and is designed specifically for modern, energy-efficient homes, helping to free up valuable outdoor space. The integrated **CWP™ (Critical Weather Protection)** shield protects key components from weather exposure, improving real-world efficiency by up to 10 % and extending the system's lifespan. The unit operates almost silently, ensuring outdoor areas remain calm and undisturbed.

* Available in Q4 2026

2. INDOOR UNIT

The indoor unit is the intelligent heart of your home and is designed to save indoor space. Thanks to compact engineering, large and visually intrusive boiler rooms are no longer required.

Choose your ideal configuration:

- **HYDRO S – Streamlined Versatility:**
This wall-mounted solution integrates key hydraulic components, enabling faster installation while keeping floor space free. It is ideal for minimalist interiors and fits easily above standard household appliances.
- **HYDRO C – The Integrated Standard:**
This compact all-in-one solution combines a 200-liter DHW tank and all essential safety components into one single slim unit. It occupies only **0,5 m² of floor space**.

CONTROL

The App. Reimagined.

The KRONOTERM Link app* is your central point of control for comfort and energy management. From anywhere in the world, you can adjust settings, monitor energy use, and check system status in real time. The app is more than a remote control; it is an intelligent platform that supports long-term efficiency. With remote professional support, system performance can be optimized and potential issues diagnosed without a service visit, ensuring that ADAPT 2 always operates at peak performance.

* Available in Q4 2026. Included for all prior purchases once released.

A++ **A+++** **6,22 SCOP** SEASONAL PERFORMANCE **2-18 kW** HEATING CAPACITY

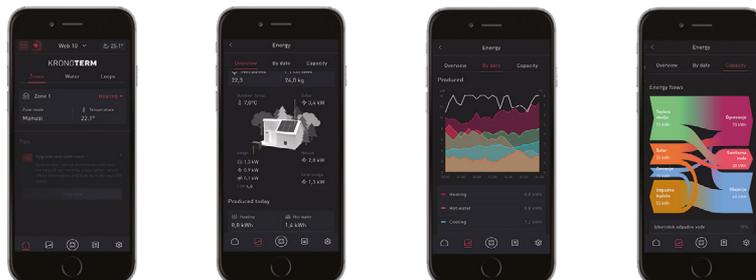


• H: 1150 W: 1225, D: 715 mm

A++ **A+++** **0,5 m²** COMPLETE BOILER ROOM **300 l** AVAILABLE HOT WATER



- W: 600, H: 1845, D: 685 mm (compact HYDRO C3)
- W: 525, H: 620, D: 320 mm (compact HYDRO S3)



TECHNOLOGY

IGS™

Integrated Gas Separation

a specialized safety system designed for R290 applications. It automatically removes any refrigerant from the water circuit in the unlikely event of a leak, ensuring maximum safety for indoor installations and full compliance with the strictest safety standards.

ECL™

Enhanced Compressor Lifetime

An advanced technology from industrial systems that keeps lubricant where it matters most – in the compressor – while continuously monitoring and protecting operation within safe limits.

CWP™

Complete Weather Protection

shields the evaporator and guards from harsh weather, ensuring steady airflow, minimal defrosting, higher efficiency, and reliable operation - even during snowstorms.

MPC™

Micro-Power Cooling

Enables ultra-precise cooling modulation down to just 1 kW. This high level of control eliminates the need for large buffer tanks while maintaining a stable and finely tuned indoor climate even during low-demand summer days.



EcoThrive™

Achieving high efficiency with lower operating costs, improved energy balance, and a sustainable design centred on resilience, durability, and modularity for enduring benefits to both the environment and our communities.

IAHT™

Intelligent Adaptive Heating

automatically adapts heating power to the building's needs by adjusting water temperature based on indoor setpoint, indoor temperature, and outdoor temperature-ensuring near-continuous, quiet, and comfortable operation.

HTR™

High Temperature Reliability

achieves supply water temperatures of up to 75 °C and maintains 60 °C even at extreme outdoor temperatures of -25 °C.

NZF™

Near Zero Frost

uses a large evaporator surface to reduce frost buildup, minimizing defrost cycles and improving effective heating capacity and overall efficiency.

MAXIMUM POWER AND CAPACITIES ACCORDING TO STANDARD EN 14511
AIR/WATER A7W35

Heating capacity	kW	13,16	13,14	18,38
Electrical power	kW	2,72	2,72	3,82
COP		4,84	4,83	4,81

AIR/WATER A-10W35

Heating capacity	kW	11,41	11,41	17,92
Electrical power	kW	5,18	5,18	8,06
COP		2,20	2,20	2,22

SEASONAL HEATING CAPACITIES ACCORDING TO STANDARD EN 14825

SCOP, 35 °C/55 °C		6,01 / 4,28	5,97 / 4,29	6,22 / 4,45
η _s	%	241 / 172	240 / 172	250 / 179
Rate of seasonal energy efficiency		A+++ / A+++	A+++ / A+++	A+++ / A+++

SEASONAL ENERGY EFFICIENCY FOR HEATING ACCORDING TO DIRECTIVE (EU) 811/2013

Rated heating capacity (P _{design}), 35 °C/55 °C	kW	10,5 / 10,5	10,5 / 10,5	14,5 / 14,5
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COOLING CAPACITIES ACCORDING TO STANDARD EN 14511
AIR/WATER A35W12-7

Cooling capacity	kW	8,10	8,10	14,28
Electrical power	kW	2,69	2,69	4,94
EER		3,01	3,01	2,89

RANGE OF OPERATION

Heating (air) – min./max. air temperature	°C	-25 / 40	-25 / 40	-25 / 40
Cooling (water) – min./max. air temperature	°C	10 / 45	10 / 45	10 / 45

SOUND ACCORDING TO EN 12102 AT THE CONDITION OF A7W35
OUTDOOR UNIT - ECOLABEL

Level of sound power A7W35	dB(A)	41	41	38
Sound pressure at 5 m away	dB(A)	19	19	16

INDOOR UNIT

Level of sound power	dB(A)	noiseless	noiseless	noiseless
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DIMENSIONS AND WEIGHT – NET
OUTDOOR UNIT

Dimensions (W x H x D)	mm	1150 x 1225 x 715	1150 x 1225 x 715	1150 x 1225 x 715
Weight	kg	242	257	260

HYDRAULIC UNIT WITH INTEGRATED DHW TANK - HYDRO C

Dimensions (W x H x D) HYDRO C2	mm	600 x 1815 x 685	600 x 1815 x 685	600 x 1815 x 685
Weight	kg	135	135	135
Dimensions (W x H x D) HYDRO C3	mm	600 x 1815 x 685	600 x 1815 x 685	600 x 1815 x 685
Weight	kg	135	135	135

WALL-MOUNTED HYDRAULIC UNIT - HYDRO S

Dimensions (W x H x D) HYDRO S2	mm	525 x 640 x 320	525 x 640 x 320	525 x 640 x 320
Weight	kg	27	27	27
Dimensions (W x H x D) HYDRO S3	mm	525 x 655 x 320	525 x 655 x 320	525 x 655 x 320
Weight	kg	27	27	27

ELECTRICAL DATA

Rated voltage	V/Hz	~ 230V; 50	3N~ 400; 50	3N~ 400; 50
Max. operational current	A	24,4	9,1	13,4
Fuses	A	1 x 25	3 x 10	3 x 16

CONTINUING A TRADITION FROM 1976

This family-run company from Slovenia has spent the past 50 years developing its reputation among the world's few producers of state-of-the-art heat pumps. Today KRONOTERM is a name that is synonymous with excellence, dependability, and friendliness – both to customers and to the environment.



FAMILY, TRADITION, AND COMMITMENT TO EXCELLENCE

The founder of this family company, Rudi Kronovšek, developed his first DHW heat pump in 1976. The 1990s saw this workshop transform into a proper company. It began developing and selling its first commercial heat pumps at the turn of the new millennium. Today it is making headway on the demanding markets of Austria, Italy, Germany, and Switzerland.



DEVELOPER AND MANUFACTURER IN ONE

KRONOTERM provides the very best in solutions, products, and technology for heating and cooling applications. In-house research, development, and production gives the company complete oversight. This lets it respond to all questions immediately – from planning and delivery all the way to installation and maintenance.



ALWAYS RESPONSIVE, OF COURSE

KRONOTERM supports its users at every step – from helping them make informed decisions and advanced plans to safe installation and years of worry-free operation. Our extensive support system gives us real-time information about how our products are working so we can correct errors immediately.



Contractual retailer/installer:

