



For Immediate Release

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Efficiency, Flexibility, and Sustainability: Riello Launches ADAPTO HYBRID, the Intelligent Hybrid System for the Home of the Future

LEGNAGO (VR), 8 September 2025 - Riello is pleased to announce **ADAPTO HYBRID**, the new multi-energy residential hybrid system that represents the perfect balance between gas and electric technologies. It has been designed to meet the growing demand from users for high energy-efficiency products. Riello is part of Carrier Global Corporation (NYSE: CARR), a global leader in intelligent climate and energy solutions.

ADAPTO HYBRID integrates heat pump and condensing boiler technologies, allowing the use of one or both energy sources based on user preferences and climatic conditions. This system provides heating, cooling, and domestic hot water in a single solution, helping to ensure high efficiency in home energy management, keeping energy bills under control, and reducing environmental impact.

As its name suggests, it has been designed to adapt to various heating system configurations: it can be installed in existing systems or integrated into more complex retrofit scenarios. It significantly contributes to the reduction of CO₂ emissions related to

domestic heating, accelerates the thermal decarbonization of the residential sector, and simultaneously improves energy efficiency and the home's energy classification.

Compact, versatile, and quiet, ADAPTO HYBRID stands out for its ease of installation: this true factory-made solution, consisting of a condensing boiler and a compact hybrid heat pump, allows for the creation of a single system that delivers heating, cooling, and domestic hot water. This results in high energy savings and perfect thermal comfort across a wide range of home types.

Thanks to a proprietary algorithm, the system intelligence optimizes the use of both energy sources according to user preferences—whether they prioritize lower costs or reduced environmental impact. This is a major advancement compared to traditional residential hybrid systems, where the simultaneous operation of the heat pump and boiler is aimed only at minimizing running costs. Moreover, the presence of two generators helps ensure service continuity, providing stability and reliability to the system.

Smart energy management through the intelligent control of both generators enables long-term cost reductions. By taking advantage of available incentives and tax deductions, users can shorten the payback period of the initial investment, which is already cost-effective depending on the segment.

*“ADAPTO HYBRID perfectly embodies Riello’s vision,” said **Marta Bernasconi**, **Product Manager Hybrid Systems, Riello, Carrier Solution Europe Residential**. “It aims to offer technologically innovative and sustainable solutions from every perspective: space optimization, ease of installation, even in existing systems, economic management,*

and low environmental impact. With this new product, Riello introduces a highly efficient and convenient hybrid solution that guides both end users and professionals toward a low-emissions future, without the need for expensive renovations, while offering high flexibility and comfort”.

ADAPTO HYBRID combines four main components: Riello Adapto 3.5 kW split outdoor heat pump unit with R32 refrigerant; the Hybrid Hydraulic Kit indoor unit, Riello Start condensing boiler and the advanced Hi, Comfort T300-Hy System Manager, which also allows remote control to always have a complete and updated view of the system’s operation.

The **ADAPTO HYBRID** range is available in two different power sizes:

- **ADAPTO HYBRID START 3.5 – 25**, consisting of RIELLO ADAPTO 3.5, HYBRID HYDRAULIC KIT, START 25 KIS, and Hi, Comfort T300-Hy
- **ADAPTO HYBRID START 3.5 – 30**, consisting of RIELLO ADAPTO 3.5, HYBRID HYDRAULIC KIT, START 30 KIS, and Hi, Comfort T300-Hy

ADAPTO HYBRID allows users—under the conditions set by law—to benefit from state incentives such as ECOBONUS, BONUS CASA, and CONTO TERMICO.

For further information, please visit the website riello.it

RIELLO: Founded in 1922, Riello is a leading brand in the production of systems and technologies for heating, cooling, and energy efficiency in the residential and commercial sectors, and a global leader in combustion technology. Headquartered in Legnago (Verona), Italy, Riello operates in over 120 countries. Riello is part of Carrier Global Corporation, a global leader in intelligent climate and energy solutions, committed to

creating innovations that deliver comfort, safety, and sustainability to people's lives.
For more information, visit www.riello.it

