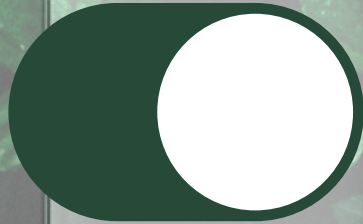


Energy Efficiency.  
We Care.



**COMENDA**  
TO CLEAN. WITH CARE.



## CHOOSE ENVIRONMENTALLY FRIENDLY TECHNOLOGY

### #Economy & #Ecology

ECO2 is proof that we take our approach to ecological sustainability and energy efficiency very seriously.

Our goal is to minimize the environmental impact: from the supply chain to internal processes to design and waste management.

Cutting down operational costs - by reducing water, chemicals and energy consumption - and make a better use & reuse of resources has proudly been our focus over the past 2 decades.

**"Green approach" and environmental friendliness as true values and a long-terms investment: not just a simple trend to follow.**



## TO CLEAN. WITH CARE.

Every solution we devise starts by putting people first.

It's as much about improving the experience for frontline staff as it is ensuring the patrons receive excellent service. We factor in very human element that goes into:

- managing the available space onsite;
- achieving the higher hygiene standards;
- cutting operational costs and energy consumption;
- promoting a more comfortable work environment.



At Comenda we proudly design smart solutions to sort out daily issues with great ergonomics, the smallest possible footprint and reduced operating costs.

## HEAT RECOVERY SYSTEMS

Our heat recovery systems use the heat already generated during the washing process to warm incoming water.

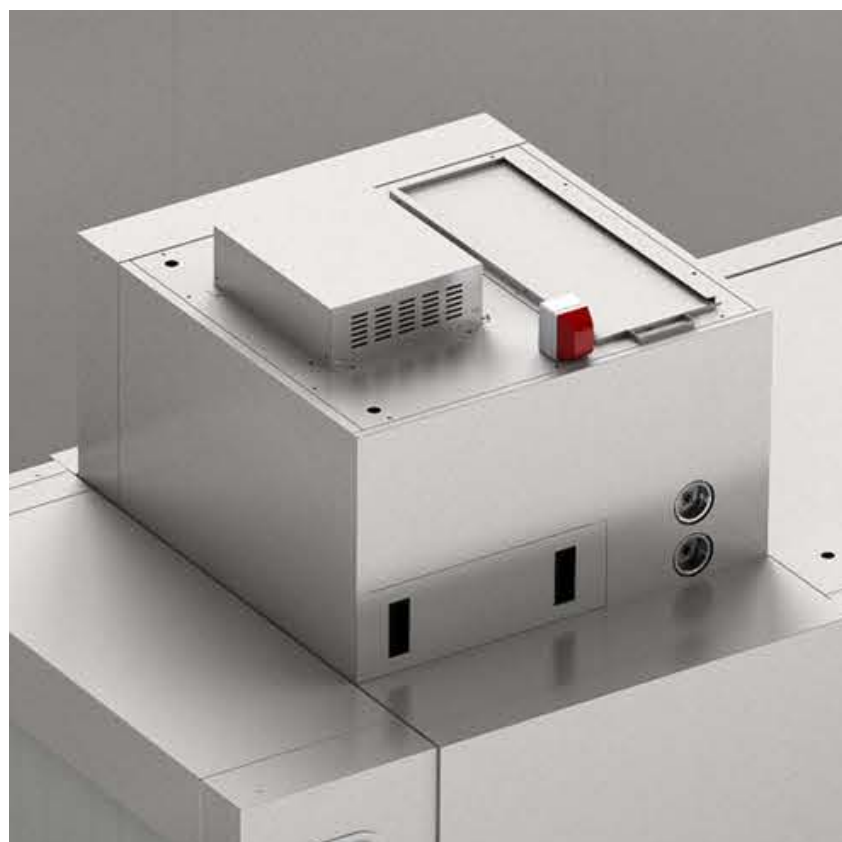
**Promote consistent energy savings!**

**Help to create a more comfortable work environment by minimizing the steam released.**



Comenda heat recovery systems allow a reduction on the energy normally used to heat incoming water up to **40%**





## HEAT PUMPS

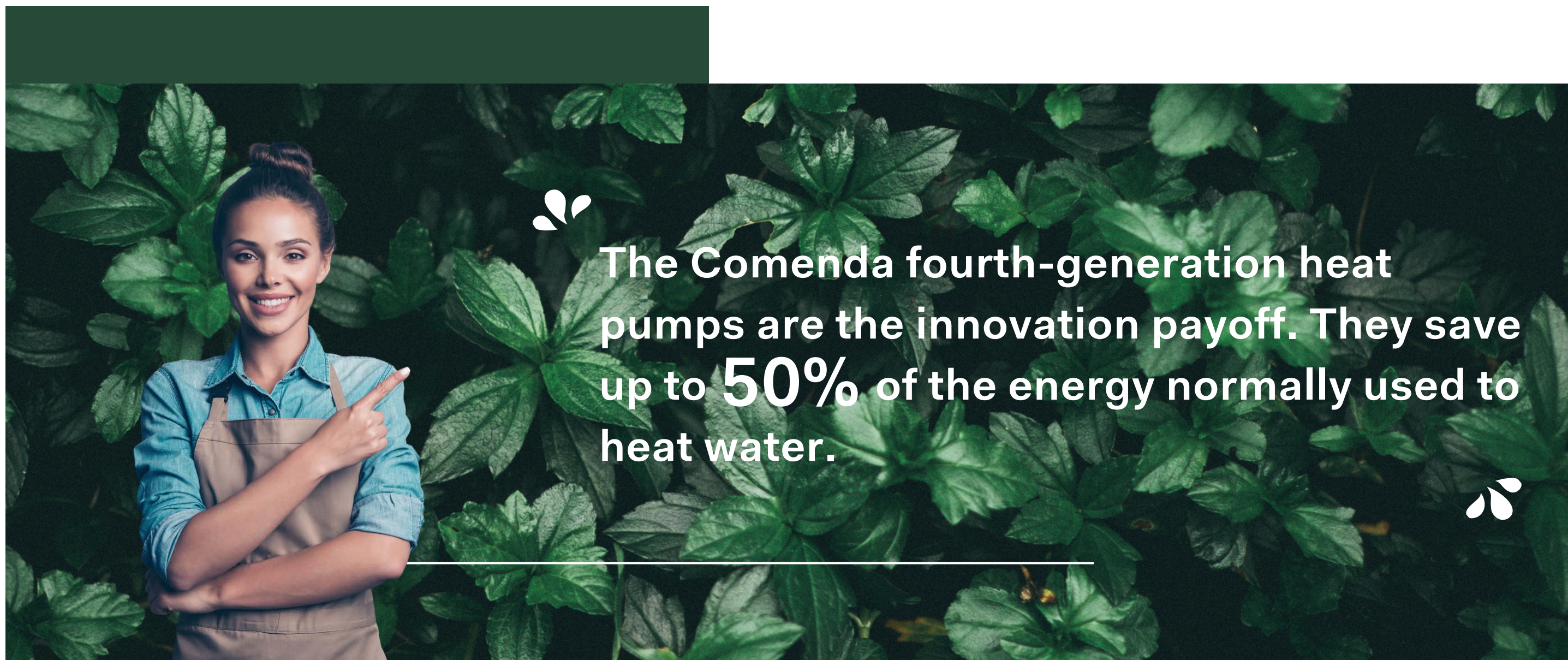
**These devices help to reduce steam, creating a healthier working environment.**

How?

They absorb the heat produced by the machine reducing latent heat and cooling the air that is released into the premises.

The quantity of R314a refrigerant used in the new WP range guarantees less than 5 tons of CO<sub>2</sub>, thus making it easier to manage the appliance.

Furthermore, registration in the national register for systems containing fluorinated greenhouse gases is not required (see local regulations in force).



The Comenda fourth-generation heat pumps are the innovation payoff. They save up to **50%** of the energy normally used to heat water.





## AUTOTIMER

Available as a standard feature in the most advanced Comenda tunnel machine series, this energy saving device automatically puts the unit in stanby mode when no racks are detected in the tunnel.

## APRS - AUTOMATIC PROPORTIONAL RINSE SYSTEM

Our patented APRS® allows the speed of the conveyor to be automatically adjusted according to the actual workload, **optimising the water consumption and considerably reducing the energy consumption up to 33%.**



**Attention to each detail and care for people are at the heart of the design of our products, which are developed to offer reduced consumption and maximum performance.**





# INDUSTRY 4.0 compliance.



## REMOTE CONNECTION

The new Comenda graphic interfaces with the remote connection give you the power to maximize work loads or schedule machine operations via smartphone, tablet or PC and keep the consumptions under control: the continuous monitoring of water, chemicals and energy consumptions leads to a more environmentally conscious use of world's natural resources!

Simple, intuitive and user-friendly Comenda Web portals allow the operator to:

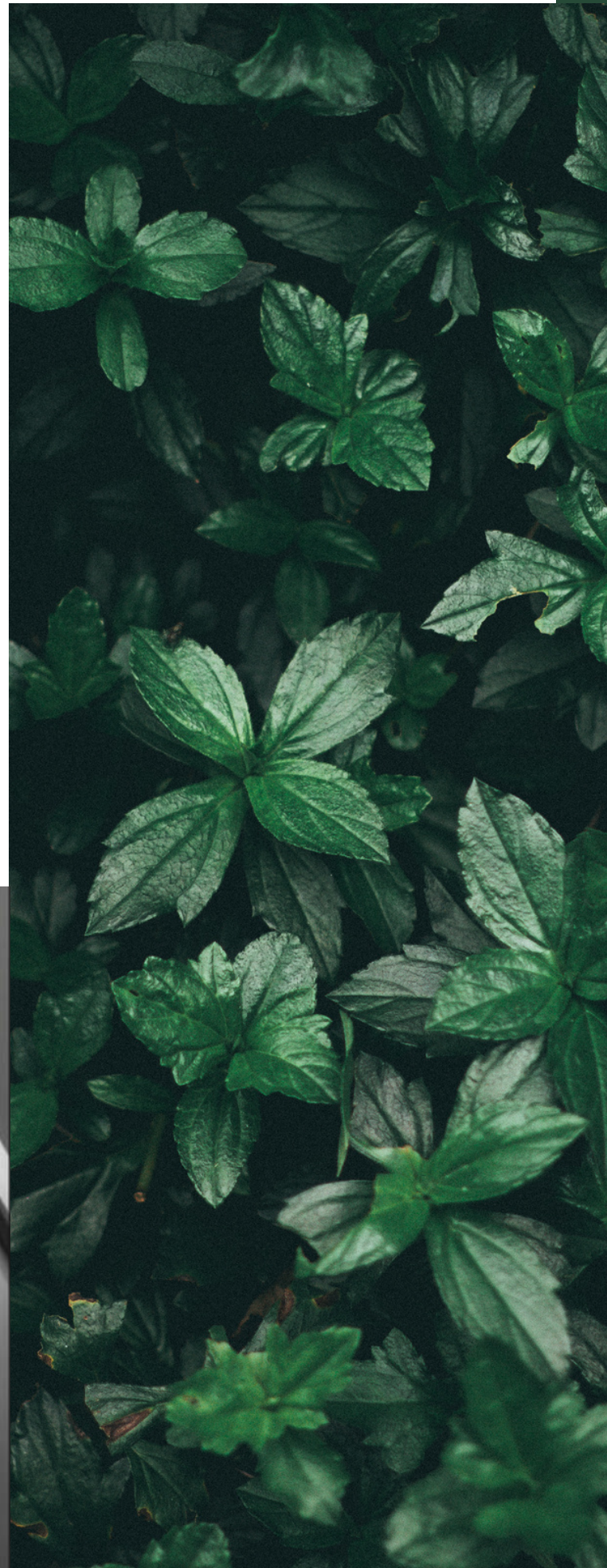
- check the machine operating parameters of the unit;
- download records and HACCP reports of the dishwasher;
- prevent possible failures by managing the anomalies in real time from any kind of device;
- access product manuals and detailed electrical and hydraulic schematics.



## CERTIFIED QUALITY.

Meeting the demand for diversified and spot on solutions in the foodservice equipment sector requires advanced methodologies and a high technological level in manufacturing.

**Comenda ISO certifications reflect our passion for our industry through a real focus on rigorous production method, the ability to support and assist our customers and a continuous attention to product safety as well as to the safety of our processes.**



SINCE 2011

## ISO 14001 - ENVIRONMENTAL MANAGEMENT SYSTEM

Comenda's commitment to reducing environmental impact by managing resources and preventing pollution.



COMENDA ALI Group S.r.l.  
Via Galileo Galilei, 8 20060  
Cassina De'Pecchi (MI)



COMENDA ALI Group S.r.l.  
Via Galileo Galilei, 8 20060  
Cassina De'Pecchi (MI)

SINCE 2007

## ISO 9001 - QUALITY MANAGEMENT SYSTEM

Comenda's commitment to delivering effective and efficient solutions, achieving customer satisfaction through continuous improvement.





an Ali Group Company



The Spirit of Excellence