

# THE KING OF COMPACT

mini pro combi oven



# A breakthrough in compact cooking

# mini pro the King of Compact for more speed and output in less space

The mini pro is designed to meet today's biggest challenges – smaller spaces, shortage of trained staff and high energy and water costs. A fully fledged combi oven, versatile and efficient, it delivers high volumes in limited time, space and effort to produce high quality food-to-go that stays fresher longer.

Designed for front-of-house and effortless operation, even with minimal training, operators of all skill levels will be able to consistently produce food of exceptional quality.

# At a glance

- Only 49.8 cm/19.6" wide
- Al-driven optical cooking
- Solid-to-Liquid cleaning system
- 80 % more airflow
- Seamless stacking
- Optimized for lower energy and water consumption
- Ventless operation





Available in silver or matte black



Stack two ovens for double product output



# Solid-to-Liquid cleaning system – space saving, safe & hygienic



ConvoClean S2L Solid-to-Liquid cartridges are revolutionizing cleaning in the compact combi oven category. These contactless cartridges are integrated into the oven, saving valuable storage space and offering greater convenience and safety.

\* CO<sub>2</sub>-CALCULATOR (carboncare.org)

They also promote a more sustainable operation. With auto-dosage technology, only the precise amount of chemicals is used, minimizing waste. Additionally, reduced packaging, shipping costs, and storage decreases carbon footprint by approximately 88 %.

The Integrated Water Quality Manager automatically monitors and optimizes cleaning and descaling programs to safeguard components, minimize downtime and extend oven lifespan.

# ConvoClean automatic cleaning

- 100 % recyclable, phosphate free and biodegradable
- 3 cleaning levels: regular, eco and plus care
- Cleaning cycle ≈ 19 liters water
- Integrated hand shower
- Cleaning Scheduler for programmed automatic cleaning
- Certified for unattended cleaning



### ConvoSense

For the first time, Al-driven optical cooking is now available in the compact combi oven category. Convotherm's world-leading technology, ConvoSense, automatically detects foodand selects the right cooking profile. Simply load the tray and go! No manual input means minimal training, freeing up staff time to focus on serving customers.

# **Production Manager:** The next level of interaction

Real-time data is captured and analyzed, using KitchenConnect®, Convotherm's open cloud-based data management system. This provides learning and actions for production planning and service diagnostics, as well as menu push direct to up to 1,000 ovens.

# next level with ConvoSense\*

With ConvoSense, nize products and start the right cooking profile automatically



Where space is limited. Minimum footprint. Maximum output and quality.

# The world's smallest full GN combi oven

The mini pro packs all the power and versatility of combi cooking into a space barely wider than a high-speed oven.

mini pros can be installed flush mount. The ovens can be placed directly to the wall, or be integrated into standard kitchen units.

EasyStack seamless stacking saves both space and money. The 2in1 Control allows simultaneous operation of both ovens, using either control panel, for the ultimate in ease of use.







Easy stacking allows effortless scalability, helping your business grow with demand

### Fits in the smallest space

**EasyStack** seamless stacking save space



mini pro 6.10

 ConvoClean S2L integrated cartridges take up zero space when in use and 80 % less storage space

mini pro 10.10

- Integrated hand shower for

## Fresh delicious food every time

The mini pro delivers unmatched versatility with the widest range of cooking modes, from frying to sous vide, making it a valuable replacement for multiple pieces of kitchen equipment.



mini pro 6.10 + 6.10



mini pro 6.10 + 10.10

Expand your menu offer thanks to the greater versatility of combi cooking

The magic combination of convection heat and steam ensures food stays moist and fresh for longer. With Intelligent Steam Management, it optimizes moisture levels to create exceptional menus while reducing water and energy consumption, and food waste.

# **Intelligent Steam** Management

**Save water** up to

Save energy

# **High-end functions deliver** exceptional results

- AirFry mode: high power convection with rapid dehumidification
- BakePro: specialist baking program for perfect volume and sheen
- Crisp&Tasty in 5 levels: rapid dehumidification for the ultimate crispy results
- HumidityPro in 5 levels and Intelligent Steam Management for fresh succulent results
- Perfect retherming
- Delta-T and sous vide cooking

Through cutting-edge engineering and enhanced physical capacity, achieve higher product output more quickly with the mini pro.

More speed and quantity

The Climate Management of the mini pro has been optimized to significantly speed up cooking. AirFlowPro delivers 80 % more air flow and is 200 % faster while remaining gentle on delicate products. This is achieved without any additional energy consumption, thanks to the new brushless motor and air blade design.

with no increase in energy consumption

> **MaxiCavity** optimizes cavity volume efficiency, enabling greater production within the same space. The additional shelf increases output by 25 %.

Enjoy faster and easier loading thanks to the innovative **EasyRack** shelf system, the first to accommodate both GN and US-sized trays.



# Take your business to the

- 28 % reduction in energy consumption
- 18 % shorter baking times
- 17 % less food waste
- \* Compared to professional convection ovens



tors to easily select recipes and favorites

# **Space-saving**

- Only 49.8 cm or 19.6" wide
- Flush mount installation
- convenient, clutter-free access
- Ventless operation



**Electric injection** 













Dimensions (W x D x H)	498 x 615 x 694 mm	498 x 793 x 694 mm	498 x 793 x 894 mm
	19.6 x 24.2 x 27.3"	19.6 x 31.2 x 27.3"	19.6 x 31.2 x 35.2"
Weight	64 kg	73 kg	87 kg
Loading capacity (GN)	6 x 2/3	6 x 1/1	10 x 1/1
Shelf spacing	67 mm	67 mm	67 mm
Voltage	3N~ 380-415 V (3/N/PE)	3N~ 380-415 V (3/N/PE)	3N~ 380-415 V (3/N/PE)
Frequency	50 / 60 Hz	50 / 60 Hz	50 / 60 Hz
Rated power consumption	5.1-6.1 kW	6.4-7.6 kW	9.2–10.9 kW

Construction		
EasyStack – seamless stacking		
EasyRack shelf system for both GN and US sheet pans		
MaxiCavity – optimized cavity volume to oven size	•	
Flush Mount		
Hygienic footless base		
2in1 Control*	•	
Only 1 water supply required (4°dH–20°dH)		
LED lighting	•	
Triple glazed oven door right hand hinged		
Integrated hand shower		
Door handle with slam function	•	
Safety door lock with lift position 2-stages	•	
Multipoint core temperature sensor fixed to the unit	•	
Ethernet (LAN)	•	
Wifi ready	•	
USB A and C port integrated on panel		
Various voltages available	•	
Cooking types		
Steam (30–120 °C) with guaranteed steam saturation	•	
Combined steam (30–250 °C) with automatic humidity adjustment	•	
Convection (30–250 °C) with optimized heat transfer		
Operation		
7" TFT HiRes-glass-touchdisplay	•	
Smooth and responsive display with scroll function	•	
Climate Management		
HumidityPro – humidificationin 5 levels	•	
Crisp&Tasty – dehumidification in 5 levels	•	
Manual steam injection on demand		
AirFlowPro – improved air flow management with new fan and motor, also in reverse mode	•	
Advanced Intelligent Steam Management	•	
Quality Management		

Production Management		
Automatic cooking with Press&Go with up to 399 profiles		
Manager mode and crew mode		
Integrated cookbook with 7 categories		
TrayTimer – management of different products at the same time		
TrayView – management for the automatic cooking of different products with Press&Go	•	
Favorites management	•	
AutoStart	•	
Message Step	•	
ecoCooking		
Delta T	•	
Low temperature cooking	•	
Regenerate – flexible regeneration function with preselection	•	
HACCP data storage	•	
Cleaning Management		
Advanced recirculatory cleaning	•	
ConvoClean S2L Solid-to-Liquid cleaning system.		
Fully automatic cleaning with integrated cartridge system		
3 intensity levels chosable between regular or eco cleaning	•	
DryingStep	•	
Express cleaning	•	
QuickRinse	•	
Precise detergent dosing for maximum efficiency	•	
Optional Safe Cool Down function before cleaning (with door closed)	•	
Cleaning favorites & individual saving	•	
Cleaning Scheduler	•	
HygieniCare Solutions		
Hygienic points of contact to reduce the multiplication of microorganisms (door handle & recoil hand shower)	•	
Service		
Emergency program	•	
Visual service diagnosis system		
5 service hatches	•	
Options		
ConvoSense Al-driven optical cooking		
SmartDoor with AutoLock, AutoVent, AutoOpen*		
Exterior design in matte black		
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BakePro - baking function in 5 levels

Automatic preheat and cool down function



Unit with left-hand hinged door

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AirFry mode

<sup>\*</sup> Software implementation Q4/2025