

XECC-0513-EPR

Project	 	
ltem		

Quantity

Date

MODEL		
CHEFTOP	MIND.Maps™	PLUS



STANDARD COOKING FEATURES

SETTINGS:

- TEMPERATURE: 30 °C 260 °C. •
- CLIMA.Control: Humidity or dry air set by 10%.
- FANS: 4 fan speeds with auto-reverse and pulse function.
- Up to 9 cooking steps.
- Multipoint core probe.
- Delta T cooking option.
- MIND.Maps[™]: The new intuitive visual language setting to create your perfect cooking program.

PROGRAMS:

- 1000+ programs.
- CHEFUNOX: Automatic cooking programs.
- MULTITIME: Up to 10 timers for multiple products cooking in the same environments.
- MISE EN PLACE: Timed loading of up to 9 different items so they are all ready at the same time.
- READYCOOK: Ready to use settings for a quick start.
- MIND.Maps™: Up to 48 custom MIND.Maps™

UNOX INTENSIVE COOKING:

- STEAM.Maxi: Humidity and steam production.
- DRY.Maxi: Forced extraction of humidity.
- AIR.Maxi: Multiple fans and auto-reversing fan speed.

APP & WEB SERVICES

- Data Driven Cooking App and website.
- Top Training smartphone app.
- Combi guru smartphone app.

Combi steamer	 Hinged Left (Right Hand Door)
Electric	 9.5" Touch control panel
5 Travs GN 1/1	

DESCRIPTION

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> Technologically advanced combi oven for gastronomy cooking processes (dehydrating, steaming, low temperature cooking, sous vide cooking, roasting, grilling, pan frying, regeneration and plated regeneration) and for fresh or frozen baking process thanks to CLIMALUX™ technology that combines the production of high quality steam, STEAM.Maxi™ with the controlled forced extraction of humidity DRY.Maxi.

Automatic management of cooking processes (CHEFUNOX) assisted by UNOX Intelligent Performance artificial intelligence which guarantees perfect results and repeatability for any load size.

KEY FEATURES

UNOX INTELLIGENT PERFORMANCE:

- CLIMALUX: Precise humidity control.
- SMART.Preheating: Automatic and intelligent cooking chamber preheating.
- ADAPTIVE.Cooking: Automatic adjustment of time, temperature and clima condition for a perfect result for any quantity of food.
- AUTO.Soft: Smooth temperature rising management for delicate product.
- SENSE.Klean: Automatic and intelligent washing system based on actual oven usage.

DATA DRIVEN COOKING:

- Ethernet connection board to keep the oven connected to UNOX and UNOX App.
- DDC Stats: Oven usage and consumption reports.
- DDC App: Remote analysis of usage and consumption.

UNOX INTENSIVE COOKING:

- STEAM.Maxi: Humidity and steam production.
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STANDARD TECHNICAL FEATURES

- ROTOR.Klean: automatic washing system.
- Automatic special washing behind the fan guard
- BUILD-IN Detergent drawer system
- Multipoint core probe: 4 sensors.
- **Triple glass**
- USB data: download/upload HACCP data.
- USB data: download/upload programs
- Integrated Det&Rinse tank.
- LED chamber illumination integrated in the door.
- Tray supports with anti-tipping system
- Stainless steel AISI 304 cooking chamber



March: 2018 We reserve the right to make technical improvements



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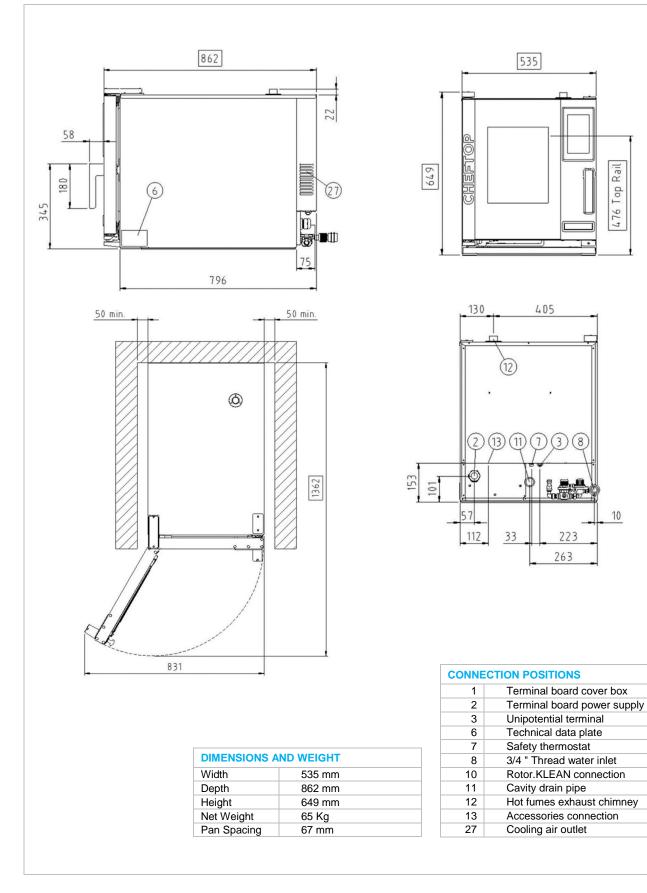
Views Connection positions Dimensions and Weights

Rail

Top F

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Power supply Water connections Installation requirements Accessories

POWER SUPPLY

STANDARD

Voltage	380-415 V
Phase	3PH+N+PE
Cycle	50-60 Hz
Total power	9.3 kW
Maximum Amp Draw	14 A
Required breaker size *	20 A
Power cable requirement	H07RN-F 5G 2.5 mm ²
Cord diameter	13,96 mm
Plug	NOT INCLUDED

OPTION A

Voltage	220-240 V	
Phase	3PH+PE	
Cycle	50-60 Hz	
Total power	9.3 kW	
Maximum Amp Draw	23.6 A	
Required breaker size *	32 A	
Power cable requirement	H07RN-F 4G 4 mm ²	
Cord diameter	13,96 mm	
Plug	NOT INCLUDED	
* Recommended size - observe local ordinances		
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WATER CONNECTION

SUPPLY

USING A WATER SUPPLY NOT MEETING UNOX'S MINIMUM WATER QUALITY STANDARDS WILL VOID ANY WARRANTY.

It is the responsibility of the purchaser to ensure that the incoming water supply is compliant with the specifications listed through adequate treatment measures. Drinking water inlet: 3/4" NPT*.

Line pressure:

INFLOW WATER SPECIFICATIONS

Free chlorine	≤ 0.1 ppm
Chloramine	0.1 ppm
TDS	≤ 125 ppm
Silica	≤ 12 ppm
рН	7 ÷ 8.5

line pressure: 21 to 87 psi; 1.5 to 6 Bar

STEAM CIRCUIT: INFLOW WATER SPECIFICATIONS

Total hardness (TH)	≤ 8 °d
Chlorides	≤ 25 ppm
Alkalinity	≤ 150 ppm as CaCO3

INSTALLATION REQUIREMENTS

Installations must conform to all local electrical systems, specifically minimum wire gauge required for field connection, hydraulic and ventilation codes.

ACCESSORIES

- Det&Rinse PLUS: Concentrated detergent and rinse aid. •
- Det&Rinse ECO: detergent with natural ingredient. •
- VENTLESS HOOD: Steam condensing hood (water required). .
- Activated Carbon filter for waterless hoods
- COOKING ESSENTIALS: Special trays. •
- Quick load and trolley system .
- UNOX PURE: Osmosis filter. .
- UNOX PURE-RO: Reverse osmosis filter.
- Sous-vide extra-fine core probe for sous-vide.
- Wi/Fi Connection board to keep the oven connected to UNOX cloud mandatory to extend warranty.
- HYPER.Smoker Smoker box for wood chips and sawdust to smoke inside the cooking chamber without extra electrical supply.
- Available in different voltage. •

Register to access data and product specifications infonet.unox.com



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