

XEVC-0511-EPR

Project	
-	
Item	
Quantity	
,	
Date	

Hinged Left

panel

(Right Hand Door)

9.5" Touch control

MODEL

CHEFTOP MIND.Maps™ PLUS



5 Trays GN 1/1 **DESCRIPTION**

Electric

Combi steamer

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

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

PROGRAMS:

SETTINGS:

1000+ programs.

function.

Up to 9 cooking steps.

Multipoint core probe.

Delta T cooking option.

STANDARD COOKING FEATURES

CHEFUNOX: Automatic cooking programs.

TEMPERATURE: 30 °C - 260 °C.

CLIMA.Control: Humidity or dry air set by 10%.

FANS: 4 fan speeds with auto-reverse and pulse

MIND.Maps™: The new intuitive visual language setting to create your perfect cooking program.

- **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
- READYCOOK: Ready to use settings for a quick
- MIND.Maps™: Up to 48 custom MIND.Maps™

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APP & WEB SERVICES

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

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











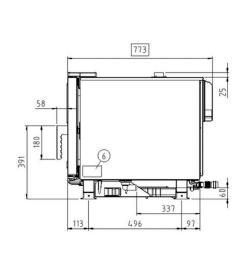


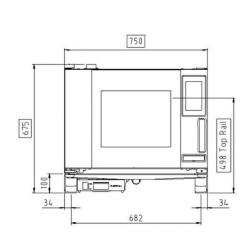
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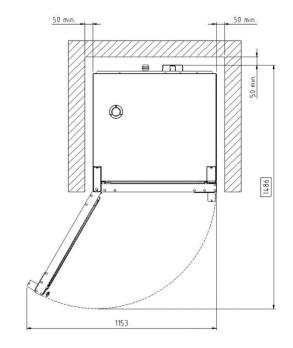


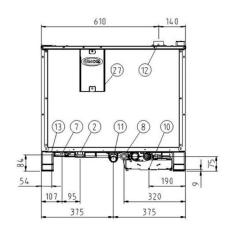
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Views Connection positions Dimensions and Weights









DIMENSIONS AND WEIGHT		
Width	750 mm	
Depth	773 mm	
Height	675 mm	
Net Weight	70 Kg	
Pan Spacing	67 mm	

CONNECTION POSITIONS		
1	Terminal board cover box	
2	Terminal board power supply	
3	Unipotential terminal	
6	Technical data plate	
7	Safety thermostat	
8	3/4 " Thread water inlet	
10	Rotor.KLEAN connection	
11	Cavity drain pipe	
12	Hot fumes exhaust chimney	
13	Accessories connection	
27	Cooling air outlet	



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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	16 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	24 A
Required breaker size *	32 A
Power cable requirement	H07RN-F 4G 4 mm ²
Cord diameter	16 mm
Plug	NOT INCLUDED
* Recommended size - observe local ordinances	

INSTALLATION REQUIREMENTS

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

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.

Line pressure: Drinking water inlet: 3/4" NPT*, line pressure: 21 to 87 psi; 1.5 to 6 Bar

INFLOW WATER SPECIFICATIONS	
Free chlorine	≤ 0.1 ppm
Chloramine	0.1 ppm
TDS	≤ 125 ppm
Silica	≤ 12 ppm
pН	7 ÷ 8.5

	STEAM CIRCUIT: INFLOW WATER SPECIFICATIONS		
	Total hardness (TH)	≤ 8 °d	
	Chlorides	≤ 25 ppm	
	Alkalinity	≤ 150 ppm as CaCO3	

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



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