



INVENTIVE SIMPLIFICATION

Project _____

Item _____

Quantity _____

Date _____

XEVC-1011-GPR

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MODEL**CHEFTOP MIND.Maps™ PLUS**

• Combi steamer

• Hinged Left
(Right Hand Door)

• 10 Trays GN 1/1

• 9.5" Touch control panel

• GAS

**DESCRIPTION**

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

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:

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APP & WEB SERVICES

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

STANDARD TECHNICAL FEATURES

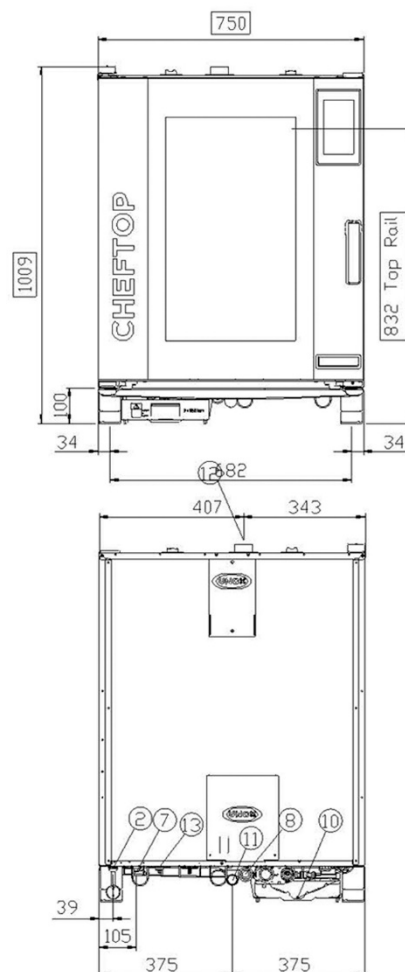
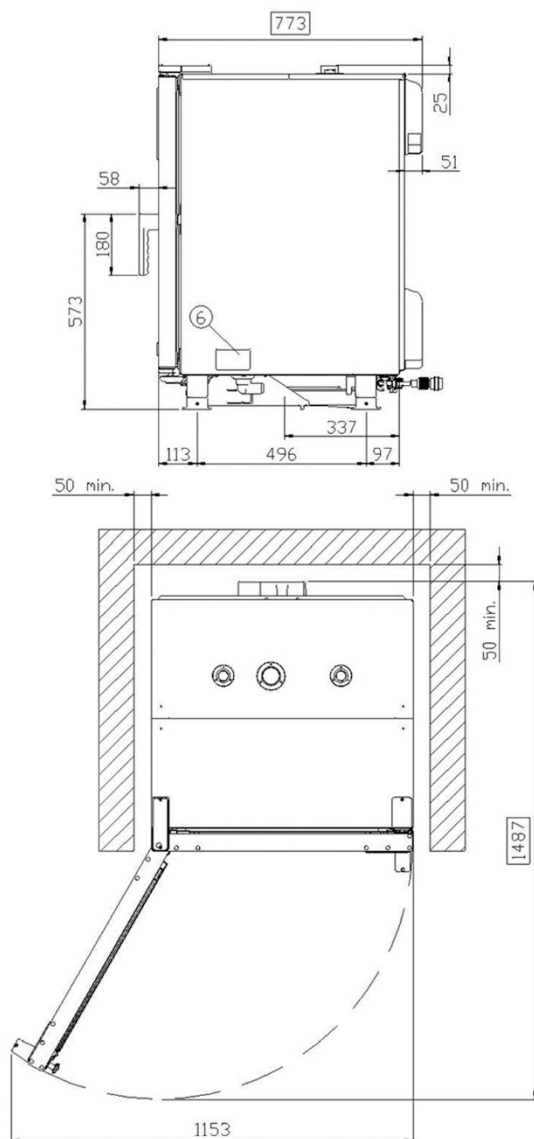
- **ROTOR.Klean:** automatic washing system.
- Automatic special washing behind the fan guard
- BUILD-IN Detergent drawer system
- **Multipoint core probe:** 4 sensors.
- **Triple glass**
- **USB data:** download/upload HACCP data.
- **USB data:** download/upload programs
- Integrated Det&Rinse tank.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



We reserve the right to make technical improvements - March: 2018

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Views
Connection positions
Dimensions and Weights



DIMENSIONS AND WEIGHT

Width	750 mm
Depth	773 mm
Height	1009 mm
Net Weight	110 Kg
Pan Spacing	67 mm

CONNECTION POSITIONS

3	Unipotential terminal
6	Technical data plate
7	Safety thermostat
8	3/4" Thread water inlet
9	3/4" Gas inlet
10	Rotor.KLEAN connection
11	Cavity drain pipe
12	Hot fumes exhaust chimney
13	Accessories connection
15	Cable press
17	Draught breaker
27	Cooling air outlet



INVENTIVE SIMPLIFICATION

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Power and Gas supply
Water connections
Accessories
Installation requirements

POWER SUPPLY

STANDARD	
Voltage	220-240 V
Phase	1PH+N+PE
Cycle	50 / 60 Hz
Total power	1 kW
Maximum Amp Draw	3.5 A
Required breaker size *	16 A
Power cable requirement	H07RN-F 3G 1.5 mm ²
Cord diameter	10 mm
Plug	Schuko
* Recommended size - observe local ordinances	

GAS SUPPLY

Gas Type	G110	G20	G25	G25.1	G25.3	G30	G31
Nominal gas power	17 kW	22 kW	22 kW	22 kW	22 kW	22 kW	22 kW
Inlet pressure	5-40 mbar	5-40 mbar	5-40 mbar	5-40 mbar	5-40 mbar	5-40 mbar	5-40 mbar
Gas valve orifice	-	-	-	-	-	5.5 mm	5.5 mm
Hook-up	3/4" NPT	3/4" NPT	3/4" NPT	3/4" NPT	3/4" NPT	3/4" NPT	3/4" NPT

INSTALLATION REQUIREMENTS

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

Flow analysis must be performed.

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
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INFLOW WATER SPECIFICATIONS

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

STEAM CIRCUIT: INFLOW WATER SPECIFICATIONS

Total hardness (TH)	≤ 8 °d
Chlorides	≤ 25 ppm
Alkalinity	≤ 150 ppm as CaCO ₃

ACCESSORIES

- **Det&Rinse PLUS:** Concentrated detergent and rinse aid.
- **Det&Rinse ECO:** detergent with natural ingredient.
- **Draught diverter:** Fumes draft switch kit.
- **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.

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



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