

# XEVC-0511-GPR

# 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.

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## APP & WEB SERVICES

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

Project\_\_\_\_\_

Quantity\_\_\_

Date

Combi steamer
Hinged Left
(Right Hand Door)
5 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.

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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

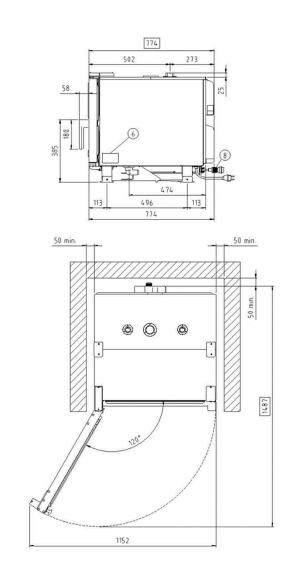


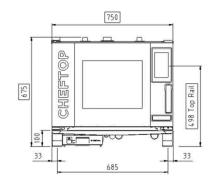
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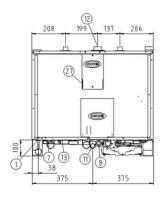


# **XEVC-0511-GPR**

Views Connection positions Dimensions and Weights







|        | CONNEC | 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    |  |
| WEIGHT | 11     | Cavity drain pipe         |  |
| 750 mm | 12     | Hot fumes exhaust chimney |  |
| 774 mm | 13     | Accessories connection    |  |
| 675 mm | 15     | Cable press               |  |
| 85 Kg  | 17     | Draught breaker           |  |
| 67 mm  | 27     | Cooling air outlet        |  |

March: 2018 We reserve the right to make technical improvements

**DIMENSIONS AND WEIG** 

Width

Depth

Height

Net Weight

Pan Spacing



# XEVC-0511-GPR

### **POWER SUPPLY**

| STANDARD                                      |                                |  |
|---|--------------------------------|--|
| Voltage                                       | 220-240 V                      |  |
| Phase   | 1PH+N+PE                       |  |
| Cycle   | 50 / 60 Hz                     |  |
| Total power                                   | 0.6 kW                         |  |
| Maximum Amp Draw                              | 2.5 A                          |  |
| Required breaker size *                       | 16 A                           |  |
| Power cable<br>requirement                    | H07RN-F 3G 1,5 mm <sup>2</sup> |  |
| Cord diameter                                 | 10 mm                          |  |
| Plug  | Schuko                         |  |
| * Recommended size - observe local ordinances |                                |  |

Power and Gas supply Water connections Accessories Installation requirements

G30

15 kW

5-40

mbar

5.5

mm

3/4"

NPT

G31

15 kW

5-40

mbar

5.5

mm

3/4"

NPT

G25.3

15 kW

5-40

mbar

\_

3/4"

NPT

# XEVC-0511-GPR

# INSTALLATION REQUIREMENTS

G110

12.5 kW

5-40

mbar

-

3/4"

NPT

G20

15 kW

5-40

mbar

-

3/4"

NPT

G25

15 kW

5-40

mbar

-

3/4"

NPT

G25 1

15 kW

5-40

mbar

3/4"

NPT

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

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  |
| рН            | 7 ÷ 8.5   |

### STEAM CIRCUIT: INFLOW WATER SPECIFICATIONS

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

### ACCESSORIES

**GAS SUPPLY** 

Gas Type Nominal gas

Inlet pressure

Gas valve

Hook-up

orifice

power

- 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

