

## XEVL-2021-GPRS

Project	
Item	
Quantity	
Date	

· Hinged left (right hand door)

## Model CHEFTOP MIND.Maps™ PLUS BIG



Combi steamer

• 20 Trays GN 2/1

- Gas
- 9.5" Touch control panel

### **DESCRIPTION**

Technologically advanced combi oven for gastronomy cooking processes (dehydrating, steaming, low temperature cooking, sous vide cooking, roasting, grilling, pan frying, regeneration and plate regeneration) and for fresh or frozen baking thanks to the Unox Intensive Cooking and Intelligence Performance technologies which guarantee perfect results and repeatability for any load size. Automatic management of cooking processes (CHEFUNOX) for perfect results even without trained staff

### STANDARD COOKING FEATURES

### Manual cooking

- Temperature: 30 °C 300 °C
- Up to 9 cooking steps
- CLIMA.Control: humidity or dry air set by 10%
- Delta T cooking with core probe
- MULTI.Point core probe
- SOUS-VIDE core probe

### **Programs**

- 1000+ Programs
- CHEFUNOX: choose something to cook from the library and the oven will automatically set all the parameters
- MULTI.TIME: manages up to 10 cooking processes at the same time
- MISE.EN.PLACE: synchronises the insertion of pans so that all the dishes are ready at the same time
- MIND.Maps™: draw the cooking processes directly on the display
- READY.COOK: ready to use settings for a quick start

### STANDARD TECHNICAL FEATURES

- ROTOR.Klean™: automatic washing system
- Automatic special washing behind the fan guard
- Moulded cooking chamber in AISI 316 L stainless steel
- Triple glass
- Cooking chamber lighting through LED lights embedded in the door
- Tray supports with anti-tipping system
- Drip collection system integrated in the door and functional even with the door open
- 6 motors with multiple fan system with reverse gear and high power intensity rectilinear resistance
- Integrated DET&Rinse™ detergent container
- Integrated Wi-Fi
- Wi-Fi / USB data: download/upload HACCP data
- Wi-Fi / USB data: download/upload programs

## ADVANCED AND AUTOMATIC COOKING FEATURES

### **Unox Intelligent Performance**

- ADAPTIVE.Cooking™: automatically regulates the cooking parameters to ensure repeatable results
- . CLIMALUX™: total control of the humidity in the cooking chamber
- SMART.Preheating: sets automatically the temperature and the duration of the preheating
- AUTO.Soft: manages the heat rise to make it more delicate
- SENSE.Klean: estimates how dirty the oven is and suggests appropriate automatic cleaning

### **Unox Intensive Cooking**

- DRY.Maxi™: rapidly extracts the humidity from the cooking chamber
- STEAM.Maxi™: produces saturated steam
- AIR.Maxi™: manage fans auto-reverse and pulse function.
- PRESSURE.Steam: increases the saturation and temperature of steam

### **Data Driven Cooking**

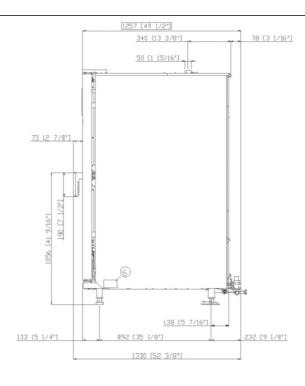
 Control and monitor the operating conditions of your ovens in real-time, create and share new recipes. The Al transforms the consumption data into useful information in order to increase your daily profit.
 Create, understand, improve

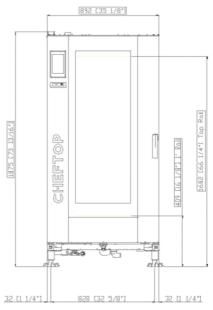
### **APP & WEB SERVICES**

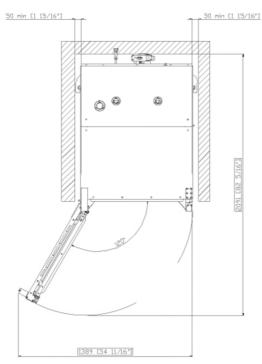
- Data Driven Cooking app & webapp
- Top Training app
- · Combi guru App

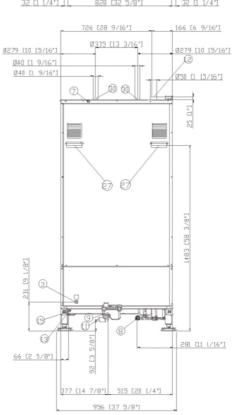


## XEVL-2021-GPRS









### **DIMENSIONS AND WEIGHT**

# Width 892 mm Depth 1257 mm Height 1875 mm Net Weight 363 kg Pan spacing 67 mm

### **CONNECTION POSITIONS**

2	Terminal board power supply
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
27	Cooling air outlet
30	Combustion gasses exhaust

We reserve the right to make technical improvements - 1/7/2020



## XEVL-2021-GPRS

### **POWER AND GAS SUPPLY**

### **STANDARD**

Voltage	220-240 V
Phase	3PH+N+PE
Frequency	50-60 Hz
Total power	2,6 Kw
Maximum Amp Draw	12 A
Required breaker size *	16 A
Power cable requirement	H07RN-F 3G 1,5 mm²
Cord diameter	10 mm
Plug	Schuko

### GAS

Gas type	G110	G20	G25	G25.1	G25.3	G30	G31
Nominal gas power	90 kW						
Inlet pressure	5-40 mbar						
Gas valve orifice	-	-	-	-	-	5.5 mm	5.5 mm
Hook-up	3/4" NPT						

### **WATER 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: 22 to 87 psi; 1.5 to 6 Bar (29 psi; 2 Bar recommended)
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### Inflow water specifications

Free chlorine	≤ 0.1 ppm
Chloramine	≤ 0.1 ppm
рН	7 - 8.5
TDS	≤ 125 ppm
Electrical conductivity	≤ 1000 μS/cm

### Steam circuit: inflow water specifications

Total hardness (TH)	≤ 30 °dH (534 ppm)
Chlorides	≤ 120 ppm

To avoid the formation of limescale the incoming water must have total hardness  $\leq$  8°dH (142 ppm).

### Wash circuit: inflow water specifications

Total hardness (TH)	≤ 30 °dH (534 ppm)
Chlorides	≤ 120 ppm

### **INSTALLATION REQUIREMENTS**

Installations must comply with all local electrical systems, particularly as for minimum wire gauge required for field connection, hydraulic and ventilation supply. Exhaust and fume analysis must be performed in case of gas ovens.

### **ACCESSORIES**

- **DET&Rinse™ PLUS:** cleaning and rinse agents to combine maximum cleanliness with minimum consumption and long life for your oven
- DET&Rinse™ ECO: eco formula for daily cleaning and the utmost respect for the environment.

  Ideal for mild level of dirt.
- Cooking Essentials: special trays
- QUICK.Load and trolley system
- PURE: the filter reduces the carbonate hardness in water, thus avoiding scale deposits inside the oven cooking chamber
- Ethernet connection kit

Register to access data and product specifications infonetunox.com