

## XAVC-1011-GPR

Project_	
Item	
Quantity (	
Juan niny_	
Date	

### CHEFTOP MIND.Maps™ PLUS



#### STANDARD COOKING FEATURES

#### **SETTINGS:**

- TEMPERATURE: 86 °F 500 °F
- 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
- READYCOOK: Ready to use settings for a quick
- 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 • 10 Trays GN 1/1

- 12 x 20 (Hotel Pans)
- Hinged Left (Right Hand Door)
- 9.5" Touch control panel

Gas

#### **DESCRIPTION**

Technologically advanced combination 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) and assisted by UNOX Intelligent Performance artificial intelligence which guarantees perfect results and repeatability for any load

Best in class energy efficiency certified ENERGY STAR.

#### **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: Automatic temperature rising management
- SENSE.Klean: Automatic and intelligent washing system based on actual oven use

#### **DATA DRIVEN COOKING:**

- 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
- EFFICIENT.Power: Triple glass insulation, Energy Star Certified

#### STANDARD TECHNICAL FEATURES

- ROTOR.Klean: automatic washing 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.
- **ENERGY STAR** certified
- Tray supports with anti-tipping system
- Stainless steel AISI 304 cooking chamber with retrofit washing



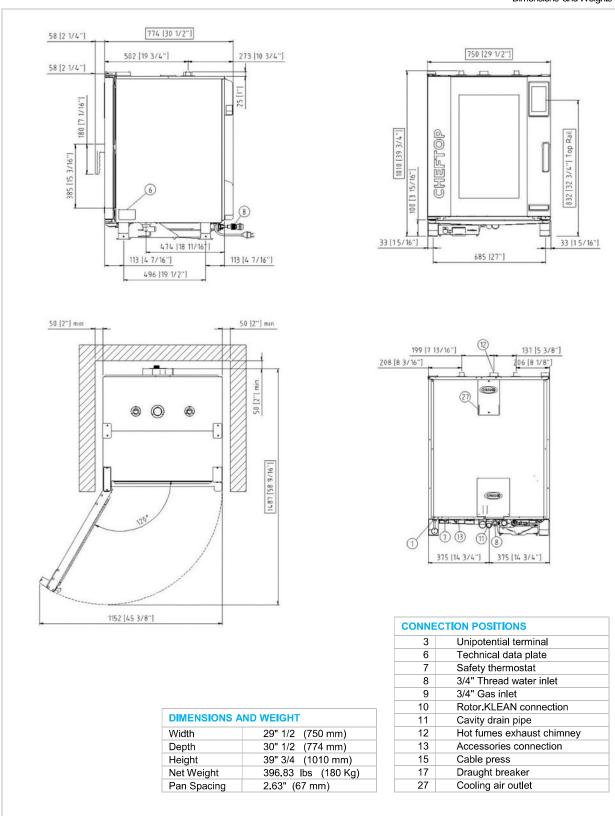






# XAVC-1011-GPR

Views Connection positions Dimensions and Weights





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Power and Gas supply Water connections Accessories Installation requirements

#### **POWER SUPPLY**

STANDARD		
Voltage	120 V	
Phase	1PH+N+PE	
Cycle	60 Hz	
Total power	1 kW	
Maximum Amp Draw	8.5 A	
Required breaker size *	10 A	
Power cable requirement	SJTO 3 x AWG14	
Cord diameter	0.47"	
Plug	NEMA 5-20P	
* Recommended size - observe local ordinances		

#### **GAS SUPPLY**

Gas type	Natural Gas   LP Gas
Connected energy load	75000 Btu/h (22 kW)
Min. gas pressure	3.5 i.w.c. (Natural Gas) 8.0 i.w.c. (LP Gas)
Max. gas pressure	10.5 i.w.c. (Natural G) 13.0 i.w.c. (LP Gas)
Hook-up	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.

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

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

**COOKING ESSENTIALS: Special trays** 

**UNOX.FINEST** 

**UNOX.PURE** 

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

SMART.Drain Special smart valve, that allowes the fat collection from cooking process, to protect the drain from blocks

Available in different voltage

Register to access data and product specifications

infonet.unox.com