

Project	
Item	
Quantity	
Date	

Model CHEFTOP MIND.Maps™ CONVEX

Convection	oven	Electric		
5 GN 1/1		Hinge on the left side		
9.5" Touch control panel				
Voltage:	240V 1~ / 208V 3N~ / 2	240V 3N~ / 208V 1~		



#### Description

Concrete, robust and easy to use convection oven, ideal for handling traditional cooking processes (baking, roasting and browning). It uses the AIR.Plus technology to distribute heat throughout the cooking chamber, ensuring uniformity and fast cooking times. Ideal for kitchens looking for maximum results, with minimum investments.

# Standard cooking features

## Manual cooking

• Temperature: 86 °F - 500 °F

• Up to 9 cooking steps

• Fan speed: 2 settings

#### **Programs**

• 384 Programs

• MULTI.TIME: manage up to 10 cooking processes at the same time

# Advanced and automatic cooking features

## **Unox Intensive Cooking**

AIR.Plus: multiple fans with reverse gear and 2 speed settings

# Unox Intelligent Performance

- ADAPTIVE.Cooking™: automatically regulates the cooking parameters to ensure repeatable results
- SMART.Preheating: automatically sets the preheating temperature and duration









#### **Key features**

Cooking chamber in high-resistance AISI 304 stainless steel with rounded edges

· Double glass

Cooking chamber lighting through LED lights embedded in the

Tray supports with anti-tip system

Drip collection system Integrated in the door which works even when the door is open  $% \left\{ 1,2,\ldots ,n\right\}$ 

2-speed fan system and high-performance heating elements Integrated Wi-Fi

Wi-Fi / USB data: download/upload HACCP data Wi-Fi / USB data: download/upload programs

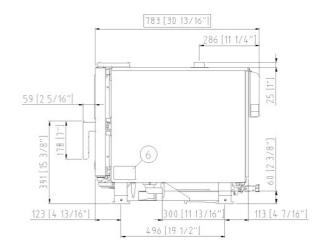
#### App and web services

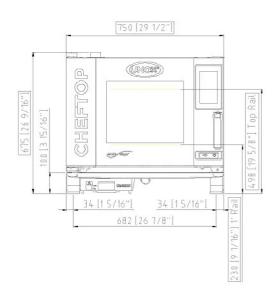
• Data Driven Cooking app & webapp: check and monitor in real-time the operating conditions of your ovens, create and share new recipes. Artificial intelligence transforms consumption data into useful information and allows you to increase daily profits

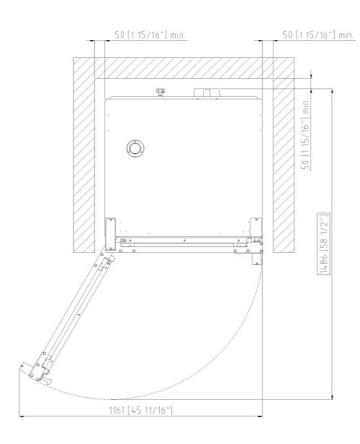
#### Accessories

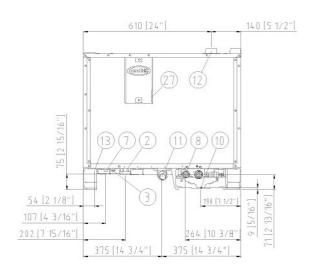
- **Neutral cabinet:** recommended solution to optimize your kitchen layout and always have everything in the right place
- **Stand:** the multifunctional support ideal for storing trays safely and placing your oven at the perfect height to work
- QUICK.Load and trolley system
- Cooking Essentials: special trays











# Dimensions and weight

Width	29-1/2"	750 mm
Depth	30-13/16"	783 mm
Height	26-9/16"	675 mm
Net weight	154 lbs	70 kg
Tray pitch	2-5/8"	67 mm

# **Connection positions**

2	Terminal board power supply
3	Unipotential terminal
6	Technical data plate
7	Safety thermostat
8	3/4" female NPT water inlet
10	Rotor.KLEAN™ inlet

11	Chamber drain pipe
12	Hot fumes exhaust chimney
13	Accessories connection
27	Cooling air outlet



# **Electrical power supply**

		OPTION C	
OPTION A		Voltage	240 V
Voltage	240 V	Phase	~1PH+PE
Phase	~3PH+PE	Frequency	60 Hz
Frequency	60 Hz	Total power	7.8 kW
Total power	7.8 kW	Max Amp draw	32.5 A
Max Amp draw	19.5 A	Required breaker	
Required breaker size	25 A	size	40 A
Power cable	4 x AWG 10	Power cable requirements*	4 x AWG 8
requirements*	VIV	Plug	X   X
Plug	X   X		
OPTION B		OPTION D	
OPTION B Voltage	208 V	OPTION D Voltage	208 V
	208 V ~3PH+PE		208 V ~1PH+PE
Voltage		Voltage	
Voltage Phase	~3PH+PE	Voltage Phase	~1PH+PE
Voltage Phase Frequency	~3PH+PE 60 Hz	Voltage Phase Frequency	~1PH+PE 60 Hz
Voltage Phase Frequency Total power	~3PH+PE 60 Hz 5.9 kW	Voltage Phase Frequency Total power	~1PH+PE 60 Hz 5.9 kW 28.5 A
Voltage Phase Frequency Total power Max Amp draw Required breaker	~3PH+PE 60 Hz 5.9 kW 17 A	Voltage Phase Frequency Total power Max Amp draw Required breaker	~1PH+PE 60 Hz 5.9 kW 28.5 A
Voltage Phase Frequency Total power Max Amp draw Required breaker size Power cable	~3PH+PE 60 Hz 5.9 kW 17 A 25 A	Voltage Phase Frequency Total power Max Amp draw Required breaker size Power cable	~1PH+PE 60 Hz 5.9 kW 28.5 A 35 A

<sup>\*</sup>Recommended size - observe local ordinance.

# Installation requirements

Unox products must be installed in facilities where all the systems (gas, electric, hydraulic, ventilations, aerations, etc.) comply with the current national standards. Combustion analysis must be performed in case of gas ovens.

Register to DDC Service to access data and product specifications.

# www.ddc.unox.com