

# **CHEFTOP MIND.Maps™ PLUS**





# Index

CHEFTOP MIND.Maps™ PLUS combi-steamers	page	4
Cooking Assistance	page	8
Technologies	page	12
PLUS capacitive control panel	page	24
CHEETOD MIND Marra PRINC COUNTEDTOD		28
CHEFTOP MIND.Maps™ PLUS COUNTERTOP	page	20
CHEFTOP MIND.Maps™ PLUS COMPACT	page	40
CHEFTOP MIND.Maps™ PLUS BIG	page	46
Cooking Essentials Special Trays	page	54
Care and Maintenance	page	62
Techical data	page	66
Techical Assistance	page	76
Unox in the world	page	78



CHEFTOP MIND.Maps™ PLUS

BIG

(UNOX)





CHEFTOP MIND.Maps™ PLUS COUNTERTOP

CHEFTOP MIND.Maps™ PLUS COMPACT

CHEFTOP MIND.Maps™ PLUS

# Intelligent combi ovens

CHEFTOP MIND.Maps™ PLUS is the intelligent combi oven that grills, fries, roasts, browns, smokes, cooks with steam and much more. Automatic cooking cycles and smart functions, including Artificial Intelligence, make CHEFTOP MIND.Maps™ PLUS the ideal partner for your kitchen, providing concrete support to your work. CHEFTOPMIND.Maps™ PLUS is designed to meet every need of your business and enable you to improve your kitchen processes.

MIND.Maps™ PLUS combi ovens are available in three versions, to meet the specific needs of each business:

**COUNTERTOP** 5, 10 GN 1/1 - 12" x 20" and 6, 10 18" x 26" for restaurants and deli shops;

**COMPACT** 5 GN 1/1 - 12" x 20" for professional kitchens with small spaces and small shops;

BIG 20 GN 2/1 or 16 18" x 26" trolley units for contract feeders, hotels and banqueting facilities.



Individual Cooking Experience

# Try the oven for free. It's on us.



01

Book

Choose when and where to try your next Unox oven. Call our customer service and set up an appointment at your convenience.

Set up an appointment, call us or book it online on **unox.com** 



02

### Cook with us

In your kitchen, with your ingredients and your recipes: a Unox Chef will make you experience all the benefits of the ovens' technologies.



03

### Choose

Being sure of the results you can achieve, take the time you need to make a choice based on solid certainties.



# **Cooking Assistance**

TOP.Training

# Discover your oven



Learn, use, improve

Top. Training is the Unox free training service. Our Chefs will show you everything you need to get the best from your new oven, from its basic features to its most advanced technologies.

> Download the Top.Training app from Google Play or App Store

**Data Driven Cooking Community** 

# Inspire and be inspired



A world of Recipes for your ovens

Let yourself be inspired by the DDC.App cookbook: download the recipes prepared by the Unox Chefs and by the DDC community users. Participate in the community and share your recipe!

> Download **DDC.App** from Google Play or App Store

CHEF.Line

# You call, Unox answers



24/7

The Unox Chef Team is always at your disposal to give you practical advice on programs cooking methods and to suggest you new recipes: from the most traditional to the most innovative ones.

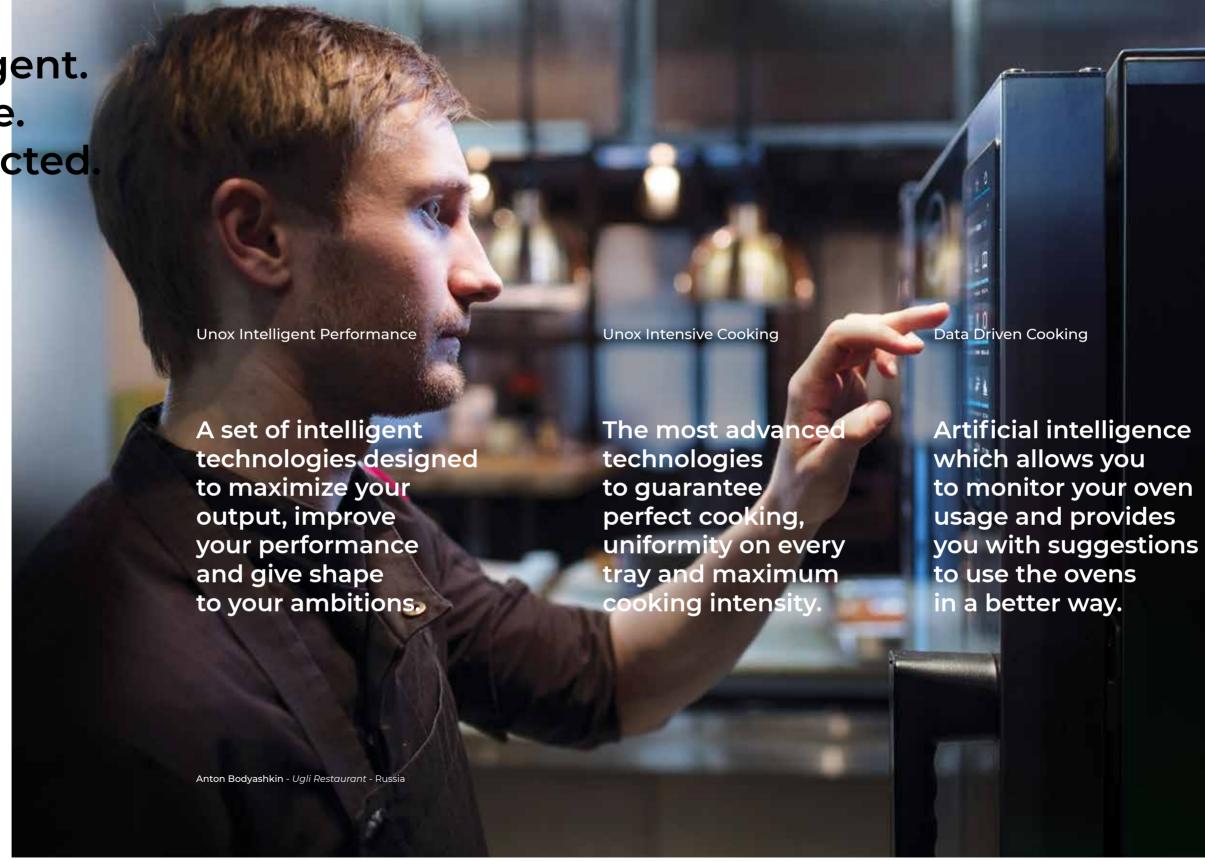
+1 800 489 8669





Technologies

Intelligent.
Precise.
Connected



14

**Unox Intelligent Performance** 

# Improve your performances

Achieving identical results for each load requires control, intelligence and expertise: exactly what CHEFTOP MIND.Maps™ PLUS combi oven is made for.



ADAPTIVE.Cooking™

### Perfect results. Every time.

By registering changes in humidity and temperature, CHEFTOP MIND.Maps™ PLUS combi oven automatically adjusts the cooking process to the actual food-load to deliver an identical and perfect result every time.



CLIMALUX™

### Total humidity control.

The oven features accurate sensors to measure the actual humidity inside the cooking chamber and automatically activates steam production or evacuation to ensure that actual humidity always matches the set one.





### **SMART.Preheating**

### Intelligent preheating.

Combining the analysis of previous cooking processes with the requirements of the next one, the oven automatically sets the best temperature and preheating time to guarantee maximum repeatability of results throughout the day, therefore reducing waiting time.



### **AUTO.Soft**

### Gentle cooking function.

When activated, the oven automatically regulates the rise in temperature to make it gentler and guarantee an optimal heat distribution on each pan in the oven. The best for delicate and heat-sensitive foods.



SENSE.Klean

### Intelligent cleaning.

By estimating the degree of dirtiness, based on the type of cooking recognised by the oven, it suggests the best automatic cleaning mode according to the actual use of the oven. Maximum hygiene and zero waste of water and detergent.

16

# Single tray - 6 portions

### Perfectly grilled

Browned outside Soft inside

Average temperature





Full load - 60 portions





### Perfectly grilled

Browned outside Soft inside

Time 8 mins Average temperature 464 °F Humidity 0 %



### Not grilled

Boiled effect Raw inside

Time 6 min Average temperature 428 °F Humidity 50 %

# With

### Adaptive.Cooking™

It sets automatically all cooking parameters to guarantee the same result for every process.

# Without

### **Optimal settings** for a half load -30 portions

6 mins

464 °F

0%

Half load setting used with a single tray or with a full load.

### Too much heating

Burned outside Dry inside

Time 6 min Average temperature 482 °F Humidity 0 %

### Single tray - 8 chickens



Perfect roasting Crispy skin Juicy meat Minimum weight loss

Humidity 30 %

Full load - 24 chickens







### Perfect roasting Crispy skin Juicy meat Minimum weight loss

Humidity 30 %

# With

### CLIMALUX™

Measures the actual humidity in the cooking chamber and produces or extracts the quantity of humidity needed to obtain the set one.



# **Optimal settings**

for a half load -16 chickens

374 °F

38 mins

(LET) 30%

Half load setting used with a single tray or with a full load.

### Burned

Too brown Stringy meat Weight loss >35 %

Humidity

### Pale roast

Boiled effect outside Raw meat Pale colour

Humidity 80 %



# Single tray

Perfect browning Soft inside Uniform texture Not burned

Rise time 212 - 374 °F 7 mins



**Burned outside** Burned edges Uneven baking Less cooked inside

Rise time 212 - 374 °F 1 min

### Full load







Perfect browning Soft inside Uniform texture Not burned

Rise time 212 - 374 °F 7 mins



**Burned outside** Burned edges Uneven baking Less cooked inside

Rise time 212 - 374 °F 3 mins

# Without

With

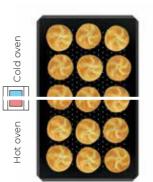
It manages the rise in temperature and

maintains uniformity in every point of the

tray, in each tray.

Auto.Soft

### Single tray



Preheating time 9 mins Temp. oven chamber steel 356 °F

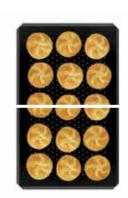
Golden external colour

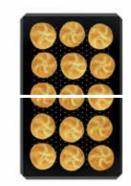
Perfect browning

Perfect browning Golden external colour

Preheating time 20 sec Temp. oven chamber steel 356 °F

Full load





Perfect browning Golden external colour

Preheating time 9 mins Temp. oven chamber steel 356 °F

### Perfect browning

Golden external colour

Preheating time 20 sec Temp. oven chamber steel

356 °F

### Pale browning

Pale external colour

Preheating time 6 mins Temp. oven chamber steel 212 °F

### Extreme browning Burned crust

Preheating time 6 mins Temp. oven chamber steel 374 °F

# With

### **SMART.Preheating**

The Intelligence automatically regulates duration and intensity of preheating: intense when the oven is cold, fast or even skipped when the oven is already hot.



**Optimal settings** 

for a half load

10 mins 20 mins

212 °F 374 °F

100% - 100%

Half load setting used

with a single tray

or with a full load.

### **Optimal settings** for a half load

**PRE** 410 °F

18 mins

356 °F

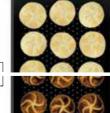
Half load setting used with a single tray or with a full load.

### Pale browning Pale external colour

Preheating time 6 mins Temp. oven chamber steel 212 °F

### Extreme browning Burned crust

Preheating time 6 mins Temp. oven chamber steel 374 °F













DRY.Maxi™

### Humidity gives way to flavour.

Effectively removes humidity from the cooking chamber to give your preparations perfect consistency, colour and crunchiness every time.



STEAM.Maxi™

### The power of steam is in your hands.

Generates saturated steam from 95 °F and delivers high steaming performance combined with energy and water savings.





### AIR.Maxi™

### Conducts, unites, transforms.

Uses multiple high flow reversing fans to deliver uniform results and short cooking times. 4 speeds of the fan allow to perform any kind of cooking.



### **EFFICIENT.Power**

### Power and efficiency.

Quick temperature rise, high-precision temperature control, ENERGY STAR certified efficiency at the top of the category in combi, dry air and steam modes.



### PRESSURE.Steam

### Even more steam when you need it.

Increases steam temperature and its saturation to effectively allow you to further reduce steaming time and its intensity.



Data will be always accessible by smartphone or PC

# An ecosystem to be discovered



### Create and share

### Your recipes in all your ovens.

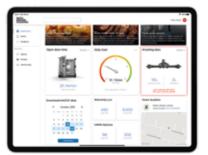
Create your recipe book and synchronize it with all your ovens with just one click, keeping all your kitchens or stores up to date. You may create it directly from one of your ovens or from your PC.



### **Understand**

### Monitor and improve your performance.

DDC.Stats gives you full control over energy, water, and detergent consumption and over your cooking times and oven usage. Compare the performances, detect anomalies and get useful information to improve the efficiency of the ovens in your network.



### 360° Assistance

### Let DDC.Coach train you.

DDC.Coach is a digital assistant that provides you with advice based on the actual use of your ovens. This allows you to take full advantage of their potential. Capitalize the abilities of your ovens and maximize the return on your investment!



# **Outdo yourself**



### Set

### Easy, fast and crystal-clear.

Set any cooking process in a rapid and intuitive way for each of the available cooking steps.
All the settings you need in a single screen, up to 9 cooking steps. Limitless creativity.



### **Programs**

### 384 Programs memory.

All your recipes are unique and repeatable thanks to the personal library that allows you to store and organize your cooking programs. CHEFTOP MIND.Maps™ PLUS can store 384 programs organized in 16 different groups.



### CHEFUNOX

### Choose what you want to cook and the desired result.

Trust and allow your oven to set the cooking parameters for you. Select the type of cooking, the food you want to cook and the degree of cooking you want.

Start. Nothing else.



### MIND.Maps™

### Do not set a cooking process, draw it.

Add your touch of brilliance. Draw even the most elaborate cooking with a few hand gestures on the display. Design your most complex cooking processes with maximum creative freedom. You imagine, the oven executes.



### MULTI.Time

### Up to 10 simultaneous cooking.

Ordered and organized. Manage up to 10 cooking processes at the same time with the MULTI.Time function and have the maximum control with a quick glance.



### MISE.EN.PLACE

### Beyond kitchen organization.

Suggests the correct order and timing for inserting trays inside the cooking chamber to have all the meals ready at the same time. Being punctual has never been so simple.



CHEFTOP MIND.Map™ PLUS COUNTERTOP is the professional oven that can help make your visions a reality. Cook every dish with the certainty of the maximum result. Every single time.

When combined with its accessories, your CHEFTOP MIND.Maps™ PLUS COUNTERTOP becomes a powerfull cooking tool that replaces multiple pieces of traditional equipment in your kitchen.

Grilling, frying, roasting, browning, smoking, steaming and much more. Automatic cooking processes and intelligent functions give the guarantee of always impeccable results.

up to **45**%

Less energy compared to a traditional grill

up to 80%

Less water compared to cooking in boiling water

**Up to 90%** 

30

Energy, time, ingredients and labor

Simultaneous cooking

of multiple food items

**Cooking Perfection** 

Repeatable

Versatilty

and consistent

Intelligence

Focus on your customers, the oven will do the rest

# **Express** your creativity



Less oil compared to a fryer

Configure your CHEFTOP MIND.Maps™ PLUS oven online.



# Increase your Possibilities



### Oven + Stand

The multifunctional support ideal for storing trays safely and place your oven at the perfect height to work.

Art. XWVRC-0711-UH Technical details at page 74



### Oven + Oven + Lievox

Versatility and efficiency with two stacked ovens combined with perfect proofing. Ideal for in-store baking.

Art. XAVPC-12FS-B More informations at page 35 Technical details at page 73



### Oven + Neutral cabinet

Recommended solution to optimize your kitchen layout and always have everything in the right place.

Art. XWVEC-0811 Technical details at page 73



### Oven + Oven

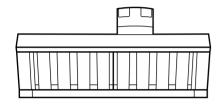
The solution with two stacked units is ideal for maximum versatility, flexibility and energy savings.

32

### Zero smells in your kitchen

# **Ventless Hood**

Within the ventless hood, a self-cleaning filter **removes odours** from the fumes that are expelled through the oven chimney, without the need for maintenance or cleaning work on the filter. It allows you to install your oven even far from a ceiling canopy and force exhausts into it or outside.\*



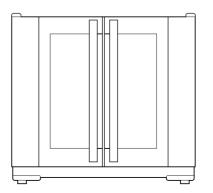
<sup>\*</sup>Subject to inspection and approval by organisations and to local regulations.



### Everything starts with a correct leavening

# **LIEVOX**

Leavening is a game of balance between dough, temperature, humidity and time. LIEVOX proofers are equipped with capable sensors to control and intervene automatically on the leavening process to guarantee the quality of the final product. LIEVOX opens a world of possibilities in baking traditional products such as bread, leavened cakes, croissants and much more.



Smoke. Cook. Amaze.

# **HYPER.Smoker**

HYPER.Smoker transforms your oven into a smoker. You can use shavings of natural wood and choose from among 10 different smoking intensities directly from the control panel of the oven to amaze even the most demanding of palates.

Moreover you will smoke food using the energy produced in the cooking chamber without further costs and external electrical power supply.

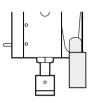




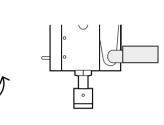
# Cooking fat collection system

SMART.Drain is the ideal solution for supermarkets, deli shops, production kitchens and steak houses that carry out cookings with large amount of fat.

Its functioning is based on a special two-way valve that collects any fat and cooking liquids created during the cooking program and drains them into a tank.



Liquid to tank (fat collection)



Liquid to drainage (washing and low-fat cooking)



**Closed solution** Cabinet + SMART.Drain

The tank is hidden within the cabinet.

Art. XWVEC-0811 + XUC020 Technical details at page 73



For each one of your cooking or washing programs, your oven automatically checks the correct position of the valve to avoid any risk of the drain being blocked by condensed fat.



The special POLLO.BLACK trays convey the fats towards the drain, reducing by up to 80% the amount of fat deposits that accumulate in the cooking chamber compared to normal grills.



### Open solution Stand + SMART.Drain

The tank is in the most easily accessible location.

Art. XWVRC-0011-H + XUC020 Technical details at page 74



### **Double stack solution** Oven + Oven + SMART.Drain

Double-stack ovens with SMART.Drain for lower unit.

Art. XWARC-00EF-L-PO + XWBYC-00EF-L-PO + XUC020 Technical details at page 73



# High performances in less than 9 square feet

CHEFTOP MIND.Maps™ PLUS COMPACT is the ideal solution for professional kitchens requiring the least footprint and maximum performance.

The CHEFTOP MIND.Maps™ PLUS COMPACT ovens exploit the most advanced Unox technologies.

Grilling, frying, roasting, browning, smoking, steaming and much more. Versatility cooking that reaches its maximum expression in multi-chamber solutions that give free space for ever-changing menus.

24%

Less footprint compared to a non compact oven

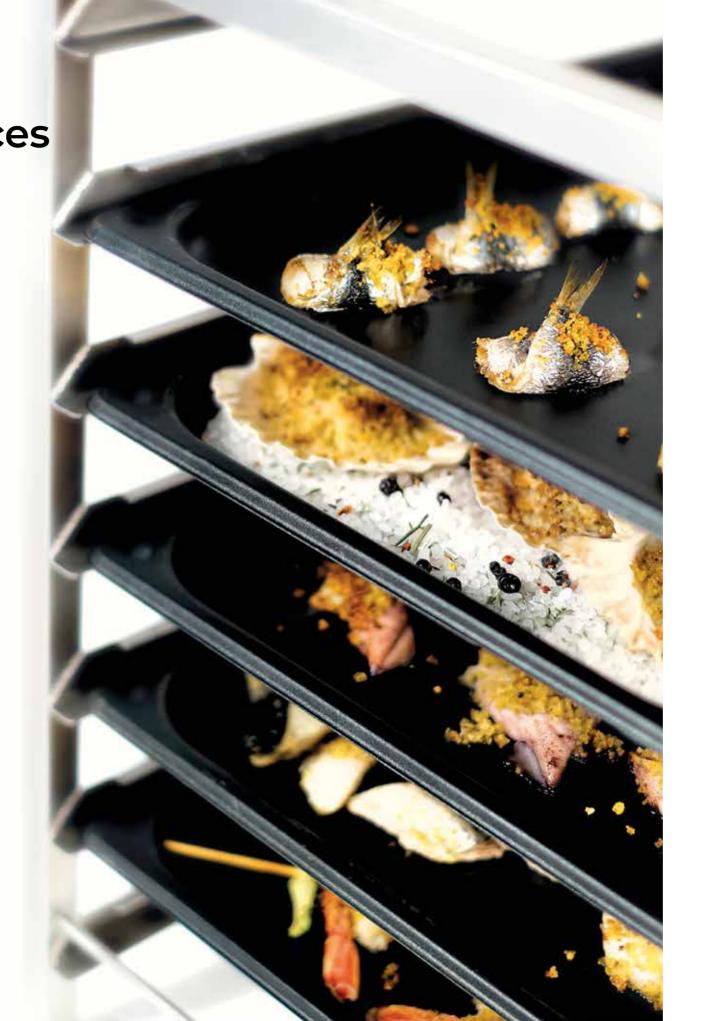
158 lbs

Maximum capacity 2 x 2 combination \*

One of the **narrowest** ovens in its category

\*Data refers to a 4 XACC-0513-EPRM ovens combination.





# **Reduced footprint**

Get the most from vertical spaces

# **Flexibility**

Stack 2 units to enable different cookings at the same time

# Savings

A smaller cooking chamber requires less energy

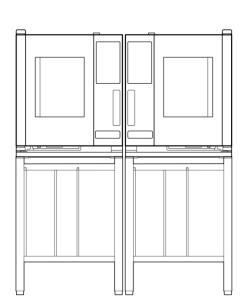
# Intelligence

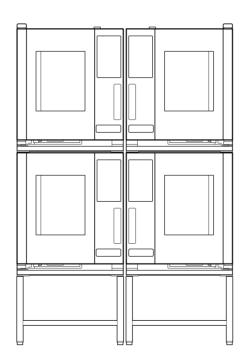
Focus on your customers, the oven will do the rest

# **Compact combinations**

# The benefits of 4 cooking chambers in the footprint of 2.

A restaurant is made of variable rhythms; turn on just the ovens you need, reducing energy consumption, or turn all of them on for maximum flexibility.







3,52 ft



# Limitless performances

CHEFTOP MIND.Maps™ PLUS BIG is the trolley combi oven with the highest productivity and reliability.

CHEFTOP MIND.Maps™ PLUS BIG uses the latest technologies to give concrete support

Steaming, grilling, regeneration of dishes and much more: maximum performance and perfectly optimized full loads.

Quality and cooking uniformity are always guaranteed with any foodload, and the repeatability of cooking is independent by its user.

**396 lbs** 

Full load maximum capacity

572 °F

Maximum cooking temperature

4.5 min

Preheating time from 86 °F to 572 °F



# **Productivity**

High volumes, zero stops

# Uniformity

6 close-pitch reversing fans

# Repeatability

Standardized results, consistency

# Intelligence

Focus on your customers, the oven will do the rest

Data refer to XAVL-2021-DPRS model

What lies behind?

# **Built to last**

### Space-frame chassis

The CHEFTOP MIND.Maps™ PLUS BIG features a space-frame chassis made of 2" thick stainless steel tubes. The whole structure is extremely rigid and the door is fixed to the frame to guarantee its perfect closure even after years of work.





### Door with push-to-close function

Tested for over 1 million cycles, the **push-to-close** function of the door **reduces** the operator **efforts** during work. The door strength and security are guaranteed by **2-13/16**" thickness.



### 316L Stainless steel

The cooking chamber and the trolley are made of 316L stainless steel, which guarantees resistance over time to any type of corrosion. PURE-RO water treatment for chloride elimination is not necessary, the PURE treatment is required for the removal of limestone from water.



# **Symmetric Perfection**

6 close-pitch reversing fans

### High-performance heating elements

Electric ovens feature unique straight-line heating elements with high power intensity that produce heat quickly, minimizing temperature recovery times and optimizing air flows.

### Pressure gas burners

Unox gas ovens are the only ones in the world with high performance blown burners and symmetrical straight heat exchangers. High power minimizes temperature recovery times and air flows.









20 GN 2/1 trolleys simplify cooking and transportation of large food quantities.

Art. **XEVTL-2021** Technical details at page 75





16 18" x 26" trolleys simplify cooking and transportation of large food quantities.

Art. **XAVTL-16FS** Technical details at page 75



A plate trolley to regenerate and transport up to 102 plates. We can customize the trolley based on your specific needs.

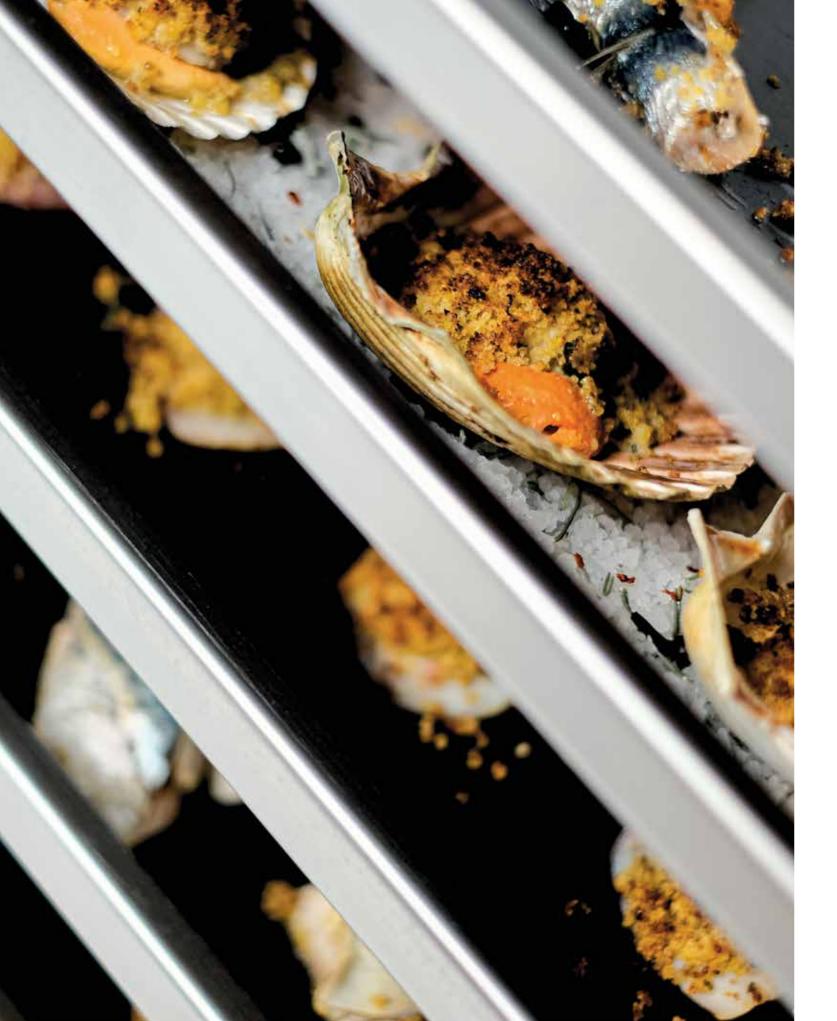
Art. **XEVTL-102P**Technical details at page 75

No.

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<u>8</u>

53



Cooking Essentials Trays

# Unlimited cooking modes

# **Cooking Essentials**

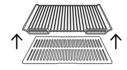
### SUPER.GRILL

Non-stick aluminium pan plus grill with QUICK.Load system.



### Ideal for

Grilled meat; Grilled fish; Grilled vegetables.



### Advantages

Perfect for full loads. Grilling times up to 30% less than traditional grill.

Art. **TG970** GN 1/1 - 12" x 20" Only for COUNTERTOP and BIG models.

### **GRILL**

Non-stick alluminum grilling pan.

Does not require to be preheated before use.



### Ideal for

Grilled fish; Grilled vegetables.

### Advantages

Does not require to be preheated into the oven to achieve outstanding squared marks on food; Perfect for full loads.

Art. **TG885** GN 1/1 - 12" x 20" - Art. **TG530** 18" x 26"

### **FAKIRO.GRILL**

Non-stick aluminium pan. Two cooking surfaces: ribbed for grilling, flat for different types of cooking.



### Ideal for

Grilled meat and fish; Grilled vegetables; Pizza and Focaccia.

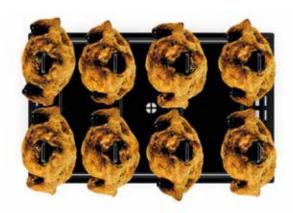
### Advantages

Grilling times up to 30% less than traditional grilling equipment or fry tops; Grilling different types of food at the same time.

Art. **TG870** GN 1/1 - 12" x 20"

### POLLO.BLACK

8 chicken non-stick stainless steel grid.



### Ideal for

Whole chickens and birds.

### Advantages

Non-stick coating to facilitate bird removal; Works best in combination with SMART.DRAIN fat collection kit.

Art. **GRP825** GN 1/1 - 12" x 20" - Art. **GRP570** 18" x 26"

# **Cooking Essentials**

### EGGS 6 x 2

Non-stick alluminum pan for 6 double-egg portions.



### Ideal for

Fried eggs; Sunny side up eggs; Omelette.

### Advantages

Huge quantities of eggs cooked in less than 4 minutes; Easy to clean and made to last.

Art. **TG935** GN 1/1 - 12" x 20"

### EGGS8x1

8 single-eggs non-stick alluminum pan.



### Ideal for

Fried eggs; Sunny side up eggs and omelette; Poached egg.

### Advantages

Huge quantities of fried or poached eggs in less than 4 minutes; Easy to clean and made to last.

Art. **TG936** GN 1/1 - 12" x 20"

### FORO.BLACK

Non-stick perforated alluminum tray.



### Ideal for

Croissant; Frozen bread, Pastry.

### Advantages

Non-stick coating; Ultra-low sides to improve air circulation on each piece.

Art. **TG890** GN 1/1 - 12" x 20" - Art. **TG520** 18" x 26"

### FORO.BAKE

Perforated aluminium tray



### Ideal for

Pastry; Cakes.

### Advantages

Perforated aluminium tray to increase the dough sweating during baking; Ultra low edge for maximum baking uniformity.

Art. **TG515** 18" x 26"

# **Cooking Essentials**

### **PAN.FRY**

Non-stick stainless steel frying pan.



### Ideal for

Nuggets; Breaded veggies; Fish and meat sticks.

### Advantages

Less oil to be used for cooking; Identical frying results on each piece of food.

Art. **TG905** GN 1/1 - 12" x 20" - Art. **TG525** 18" x 26"

### BACON.40

Stainless steel grid with fat-collection pan.



### Ideal for

Bacon; Roast meat; Spatchcock or Split chicken.

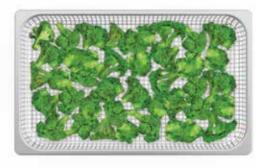
### Advantages

Up to 18 crispy bacon slices in less than 5 mins; The fat collection tray is coated with non-stick material for easy cleaning.

Art. **TG945** GN 1/1 - 12" x 20"

### **STEAM**

Perforated stainless steel pan.



### Ideal for

Steaming; Sous-Vide Cooking.

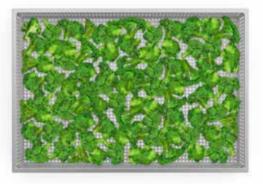
### Advantages

Perforated bottom and sides to improve steam circulation on food.

Art. GRP815 GN 1/1 - 12" x 20"

### STEAM&FRY

Perforated stainless steel pan.



### Ideal for

French fries; Frozen pre-fried foods; Sous-Vide Cooking: Steaming.

### Advantages

Perforated bottom to improve steam circulation on food; Double use: steaming or pre-fried cookings.

Art. **GRP575** 18" x 26"

### BLACK.20

0-13/16" (20 mm) non-stick stainless steel pan.



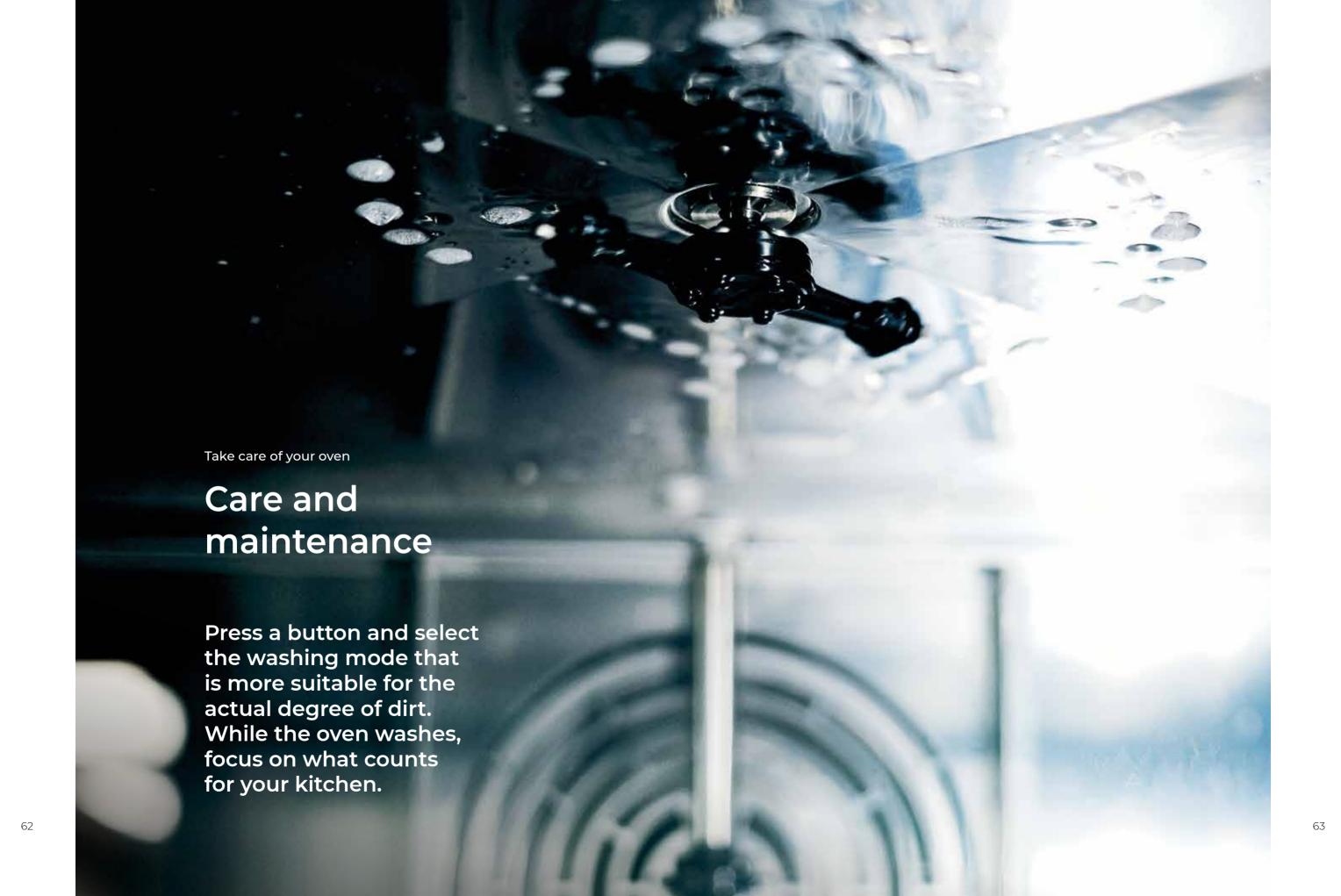
### Ideal for

Braising; Roasting; Steaming rice.

### Advantages

Waste-free braising, roasting and rice steaming; The tray is coated with high-resistance, nonstick material for easy food removal and cleaning.

61

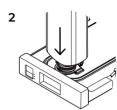


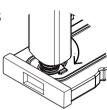
**UNOX.Pure** 

### Oven cleaning products

# DET&Rinse™







# **FINEST**

The UNOX.Pure filter reduces the carbonate hardness in water, thus avoiding scale deposits inside the oven cooking chamber.

Art. XHC012 Technical details at page 75



# **REFILL**

Replacement cartridge for UNOX.Pure.

Art. XHC013 Technical details at page 75



# **PLUS**

Cleaning and rinse agents to combine maximum cleanliness with minimum consumption and long life for your oven.

Art. DB1015 Technical details at page 75



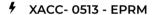
# **ECO**

Eco formula for daily cleaning and the utmost respect for the environment. Ideal for mild level of dirt.

Art. DB1018 Technical details at page 75

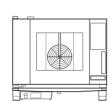
Discover all the ovens and their combined accessories

# The most intelligent oven in the world



capacity 5 GN 1/1 12" x 20" pitch 2 11/16" - 67 mm frequency 60 Hz voltage 208 - 240 V 3~ power 5,8 - 7,7 kW

weight 150 lbs - 68 kg



29-9/16" x 30-7/8" x 26-5/8" (750 x 783 x 675 mm) wxdxh

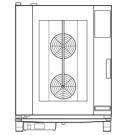
### **9** XAVC - 0511 - EPRM

capacity 5 GN 1/1 12" x 20" pitch 2 11/16" - 67 mm frequency 60 Hz voltage 208 - 240 V 3~ power 5,8 - 7,7 kW weight 148 lbs - 67 kg

### ★ XAVC - 0511 - GPRM

capacity 5 GN 1/1 12" x 20" pitch 2 11/16" - 67 mm frequency 60 Hz voltage 120 V 1~ power 0,6 kW gas power G20, G25, G30, G31: 15 kW connected 51182 Btu/h energy load

weight 181 lbs - 82 kg



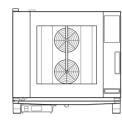
29-9/16" x 30-7/8" x 39-13/16" (750 x 783 x 1010 mm) wxdxh

### XAVC - 1011 - EPRM

capacity 10 GN 1/1 12" x 20" pitch 2 11/16" - 67 mm frequency 60 Hz voltage 208 - 240 V 3~ power 12 - 15,5 kW weight 216 lbs - 98 kg

### ♠ XAVC - 1011 - GPRM

capacity 10 GN 1/1 12" x 20" pitch 2 11/16" - 67 mm frequency 60 Hz voltage 120 V 1~ power 1kW gas power G20, G25, G30, G31: 22 kW connected 75067 Btu/h energy load weight 256 lbs - 116 kg



33-7/8" x 38-1/8" x 33-1/4" (860 x 967 x 843 mm) wxdxh

### **∮** XAVC - 06FS - EPRM

capacity 618" x 26"

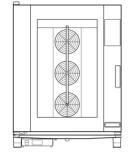
pitch 2 11/16" - 67 mm frequency 60 Hz voltage 208 - 240 V 3~ power 14,3 - 19 kW weight 247 lbs - 112 kg

### ♠ XAVC - 06FS - GPRM

capacity 618" x 26"

pitch 2 11/16" - 67 mm

frequency 60 Hz voltage 120 V 1~ power 1kW gas power G20, G25, G30, G31: 33 kW connected 81891 Btu/h energy load weight 286 lbs - 130 kg



33-7/8" x 38-1/8" x 45-13/16" (860 x 967 x 1163 mm) wxdxh

### XAVC - 10FS - EPRM

capacity 10 18" x 26"

pitch 2 11/16" - 67 mm frequency 60 Hz voltage 208 - 240 V 3~ power 21,6 - 29 kW weight 327 lbs - 148 kg

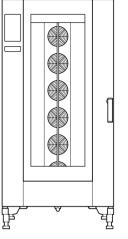
### ♠ XAVC - 10FS - GPRM

capacity 10 18" x 26"

pitch 2 11/16" - 67 mm

frequency 60 Hz voltage 120 V 1~ power 1,4 kW gas power G20, G25, G30, G31: 33 kW connected 119424 Btu/h

energy load weight 384 lbs - 174 kg



35-1/8" x 49-1/2" x 73-7/8" (892 x 1257 x 1875 mm) wxdxh

### XAVL - 2021 - DPRS

capacity 20 GN 2/1 or 16 18" x 26" pitch 2 11/16" - 67 mm frequency 60 Hz voltage 208 - 240 V 3~ power 53,7 - 71 kW weight 748 lbs - 339 kg

### **5** XAVL - 2021 - HPRS

High voltage electric models voltage 440 - 480 V 3~

### **♦** XAVL - 2021 - GPRS

capacity 20 GN 2/1 or 16 18" x 26" pitch 2 11/16" - 67 mm frequency 60 Hz voltage 120 V 1~ power 2,6 kW gas power 90 kW connected 238850 Btu/h energy load weight 814 lbs - 370 kg

### ★ XAVL - 2021 - NPRS

capacity 20 GN 2/1 or 16 18" x 26" pitch 211/16" - 67 mm frequency 60 Hz voltage 208 - 240 V 1~ power 2.6 kW gas power 90 kW connected 238850 Btu/h energy load weight 785 lbs - 356 kg







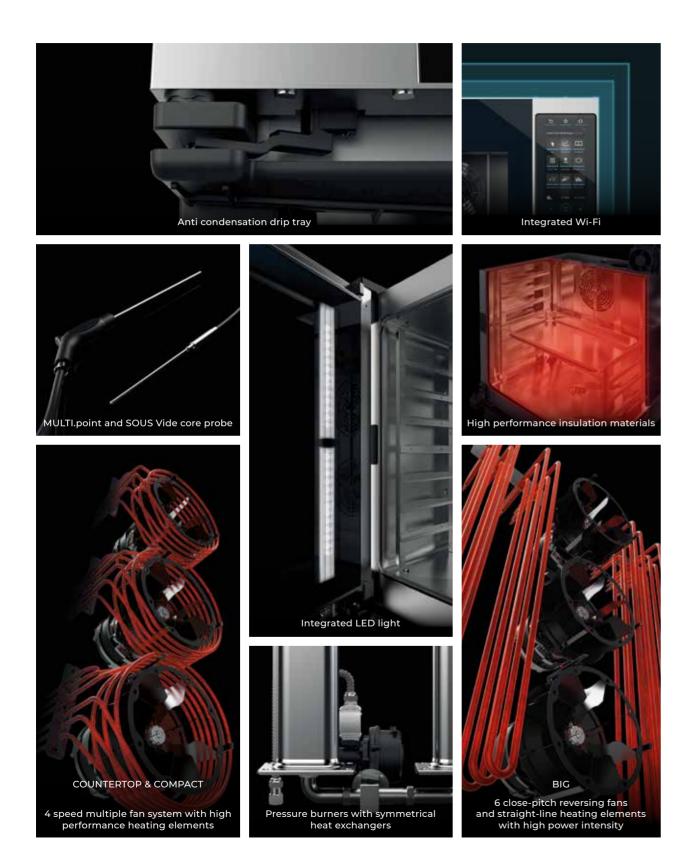




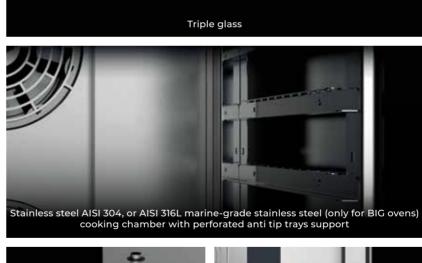




# **Technical details**















Proximity door contact switch

Self-diagnosis system to detect problems or breakdowns Safety temperature switch

# MIND.Maps™ PLUS

72

Features	<ul><li>Standard</li><li>Optional</li></ul>	BIG	COUNTERTOP and COMPACT
. catales	Not available	<i>4</i> 8	4 A
UNOX INTELLIGENT PERFORMANCE		, 6	, 6
ADAPTIVE.Cooking™: automatically regulates the cooking parameter	ers to ensure repeatable results	• •	• •
CLIMALUX™: total control of the humidity in the cooking chamber		• •	• •
SMART.Preheating: sets automatically the temperature and the du AUTO.Soft: manages the heat rise to make it more delicate	ration of the preheating	• •	• •
SENSE.Klean: estimates how dirty the oven is and suggests approp	priate automatic cleaning	• •	• •
UNOX INTENSIVE COOKING			
DRY.Maxi™: rapidly extracts the humidity from the cooking chamber	<u>er</u>	• •	• •
STEAM.Maxi™: produces saturated steam starting from 95 °F AIR.Maxi™: multiple fans with reverse gear and 4 speed settings		• •	• •
EFFICIENT.Power: ENERGY STAR certified energy efficiency		• •	• •
PRESSURE.Steam: increases the saturation and temperature of ste	am	• •	• •
DATA DRIVEN COOKING			
Wi-Fi connection Ethernet connection		0 0	0 0
ddc.unox.com: control the oven usage in real time, create and send	d recipes from your PC to your ovens	• •	• •
DDC.Stats: analyse, compare and improve the user and consumpti		• •	• •
DDC.App: monitor all connected ovens in real time from your smar		• •	• •
DDC.Coach: analyses the way in which you use the oven and sugge MANUAL COOKING	ests personalised recipes	• •	• •
Convection cooking from 86 °F to 500 °F		• •	
Convection cooking from 86 °F to 572 °F		• •	
Mixed convection + steam cooking starting from 95 °F with STEAM		• •	• •
Convection + humidity cooking starting from 118 °F with STEAM.Ma Saturated steam cooking starting from 118 °F to 266 °F with STEAM		• •	• •
Convection cooking + forced humidity extraction from 86 °F with D		• •	• •
Cooking with core probe and DELTA T function		• •	• •
Single-point core probe	20.0507.50014		
MULTI.Point core probe - excluding models XEVC-0311-EPRM / XEC SOUS-VIDE core probe	.C-0523-EPRM	• •	0 0
ADVANCED AND AUTOMATIC COOKING			
MIND.Maps™: draw the cooking processes directly on the display		• •	
PROGRAMMES: up to 384 programmes that can be saved with name		• •	• •
CHEFUNOX: choose something to cook from the library and the ow MULTI.Time: manages up to 10 cooking processes at the same time		• •	• •
MISE.EN.PLACE: synchronises the insertion of pans so that all the d		• •	• •
AUTOMATIC CLEANING	<u> </u>		
Rotor.KLEAN™: 4 automatic cleaning programmes		• •	• •
Rotor.KLEAN™: water and detergent level detector – excluding mod Integrated DET&Rinse™ detergent container	dels XEVC-0311-EPRM / XECC-0523-EPRM	• •	• •
AUXILIARY FUNCTIONS			•
Preheating up to 572 °F can be set by the user for each programme	e	• •	
Preheating up to 500 °F can be set by the user for each programm	ie	• •	• •
Remaining cooking time display		• •	• •
Holding cooking mode "HOLD" and continuous functioning "INF" Display of the nominal value of the cooking parameters		• •	• •
Temperature units in °F or °F		• •	• •
PERFORMANCE AND SAFETY			
Protek.SAFE™: automatic fan stop on opening the door		• •	• •
Protek.SAFE™: power modulation of electricity or gas depending or Spido.GAS™: high-performance straight heat exchanger pipes for sy			- •
Spido.GAS™: high-performance pressure burners and symmetrical		- •	
TECHNICAL DETAILS			
Cooking chamber in high-resistance AISI 304 stainless steel with ro	ounded edges		• •
Moulded cooking chamber in AISI 316 L marine stainless steel Cooking chamber with C-shaped rack rails		• •	• •
Cooking chamber with C-shaped rack rails  Cooking chamber lighting through LED lights embedded in the do	oor	• •	• •
9.5" touchscreen capacitive control panel		• •	• •
7" touchscreen resistive control panel			
Control panel with water resistance certification - IPX5  Drip collection system integrated in the door and functional even v	with the door open	• •	• •
Heavy-duty structure with the use of innovative materials	man and door open	• •	• •
4-speed multiple fan system and high-performance circular resista			• •
6 motors with multiple fan system with reverse gear and high pow		• •	
Door hinges made of high-resistance, self-lubricating techno-polyr Door stop positions 120° - 180°	ner	• •	
Door stop positions 60° - 120° - 180°			• •
Reversible door in use even after installation (special kit required)			0 0

# **Accessories**

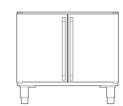


### **PROOFER**



### LIEVOX

12 18" x 26" 33-15/16" x 42-5/8" x 31-7/16" (860 x 978 x 798 mm) - w x d x h Art. XAVPC-12FS-B



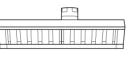
**NEUTRAL CABINET** 

for 18" x 26" COUNTERTOP ovens 33-15/16" x 42-5/8" x 31-7/16" (860 x 910 x 720 mm) - w x d x h Art. XWAEC-08EF

**NEUTRAL CABINET** 

for GN 1/1 - 12" x 20" COUNTERTOP ovens 29-9/16" x 26-5/8" x 29-9/16" (750 x 676 x 751 mm) - w x d x h Art. XWVEC-0811

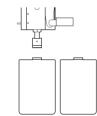
### **HOODS**



# HOOD WITH STEAM

for 10 & 6 18" x 26" COUNTERTOP ovens 33-7/8" x 45-1/16" x 10-3/16" (860 x 1145 x 258 mm) - w x d x h Art. XAVHC-HCFS

CONDENSER



**SMART.DRAIN** 

### SMART.DRAIN

cooking fat and liquid collection system

for neutral cabinet and high open stand Art. XUC020

\*for all the solutions see page 39



### HOOD WITH STEAM CONDENSER

for GN 1/1 - 12" x 20" COUNTERTOP ovens 29-1/2" x 37-5/8" x 10-3/16" (750 x 956 x 240 mm) - w x d x h Art. XAVHC-HC11



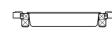
### STAND

for 18" x 26" COUNTERTOP ovens 33-9/16" x 28-1/8" x 12-1/16" (852 x 713 x 305 mm) - w x d x h Art. XWARC-00EF-L-PO



### HOOD WITH STEAM CONDENSER

for GN 1/1 - 12" x 20" COMPACT ovens 21-1/16" x 40-1/16" x 13-1/2" (535 x 1100 x 240 mm) - w x d x h Art. XACHC-HC13



### TROLLEY

Mandatory with XWARC-00EF-L-PO and XUC020

for 18" x 26" COUNTERTOP ovens 24-13/16" x 27-7/8" x 4-3/16" (629 x 708 x 106 mm) - w x d x h Art. XWBYC-00EF-L-PO

**QUICK.LOAD & QUICK.PLATE** 



\*Mandatory for oven positioning on the floor

for GN 1/1 - 12" x 20" COUNTERTOP ovens 28-7/8" x 21-1/2" x 4-7/16"

for GN 1/1 - 12" x 20" COMPACT ovens 20-7/8" x 27-3/8" x 7" (530 x 696 x 178 mm) - w x d x h Art. XWCRC-0013-F



for 18" x 26" COUNTERTOP ovens 33-3/16" x 28-1/8" x 29-5/8" (842 x 713 x 752 mm) - w x d x h

Art. XWARC-07EF-H

for GN 1/1 - 12" x 20" COUNTERTOP ovens 28-7/8" x 21-1/12" x 29-5/8" (732 x 546 x 752 mm) - w x d x h

Art. XWVRC-0711-H

for GN 1/1 - 12" x 20" COMPACT ovens 20-3/8" x 30-11/16" x 29-5/16" (518 x 779 x 744 mm) - w x d x h Art. XWCRC-0613-H



for 18" x 26 COUNTERTOP ovens 33-3/16" x 28-1/8" x 6-7/16" (842 x 713 x 163 mm) - w x d x h Art. XAARC-00EF-F

FLOOR POSITIONING STAND

(732 x 546 x 113 mm) - w x d x h Art. XWVRC-0011-F





HYPER.SMOKER

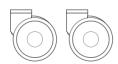
for CHEFTOP MIND.Maps™ PLUS ovens - Check the compatibility with models that have been produced before 2016 Art. XUC090

### INTERMEDIATE STAND

for 18" x 26" COUNTERTOP ovens 33-3/16" x 28-1/8" x 18-1/4" (842 x 713 x 462 mm) - w x d x h Art. XWARC-00EF-M

for GN 1/1 - 12" x 20" COUNTERTOP ovens 28-7/8" x 21-1/2" x 18-3/16" (732 x 546 x 462 mm) - w x d x h Art. XWVRC-0011-M

### WHEELS KIT



WHEELS KIT

2 wheels with brake - 2 wheels without brake - safety chains Art. XUC012

### LOW STAND



for 18" x 26" COUNTERTOP ovens 33-3/16" x 28-1/8" x 12-1/16" (842 x 713 x 305 mm) - w x d x h

Art. XWARC-00EF-L

for GN 1/1 - 12" x 20" COMPACT ovens 20-14/16" x 27-7/16" x 14-9/16" (530 x 696 x 370 mm) - w x d x h Art. XWCRC-0013-L

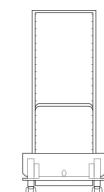
### **FEET KIT**



FEET KIT

4 adjustable feet

for GN 1/1 - 12" x 20" COMPACT ovens Art. XUC044



### QUICK.LOAD

for BIG ovens 29-5/16" x 30-7/8" x 67-5/8" (743 x 783 x 1717 mm) - w x d x h

Art. XEVTL-2021

for BIG ovens 29-5/8" x 25-3/4" x 66-1/8" (752 x 654 x 1679 mm) - w x d x h Art. XAVTL-16FS

# 

### QUICK.PLATE

for BIG ovens - 102 plates 30 9/16" x 33 9/16" x 67 5/16" (776 x 851 x 1709 mm)- w x d x h Art. XEVTL-102P

### **CARE AND MAINTENANCE**



### UNOX.FINEST

water treatment with resin filters Art. XHC012

+ REFILL FILTER CARTRIDGE Art. XHC013

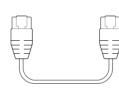
### **OVEN CLEANING PRODUCTS**



DET&RINSE™ PLUS DET&RINSE™ ECO

one box contains 10 x 1 lt tanks Art. DB1015 Art. DB1018

### **CONNECTIVITY**



ACCESSORIES FOR THE OVENS CONNECTION

Ethernet connection kit Art. XEC001



# **Technical Assistance**

Installation

# The right partner next to your kitchen



### A global Service network

A perfect installation is essential to guarantee the correct functioning of your MIND. Maps™ PLUS oven and eliminate interruptions in your daily work. We focus on you, so you can focus on what matters to you. Find the authorized Service Centers nearest to your kitchen.

Maintenance

# Don't stop your kitchen



### The quickest on site Service

When connected to the internet, your oven communicates directly with our Service Team, so we can intervene as soon or even before maintenance is required. Keeping in optimal condition your oven is Unox' priority: our technicians are at your disposal to provide you the best on-line and on-site support.

LONG.Life and LONG.Life4 Warranty

# A promise of reliablity



### A choice made to last

Connect your CHEFTOP MIND.Maps™ PLUS to the internet and activate the UNOX LONG.Life4 extended warranty on our website unox.com. Up to 4 years / 10.000 working hours, whichever occurs first, on parts and 2 years on labor.\*

> \*Check the Guarantee Conditions for your country on our website unox.com



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78



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