

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
CHEFTOP MIND.Maps™ PLUS COUNTERTOP	page	28
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**

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 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.





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

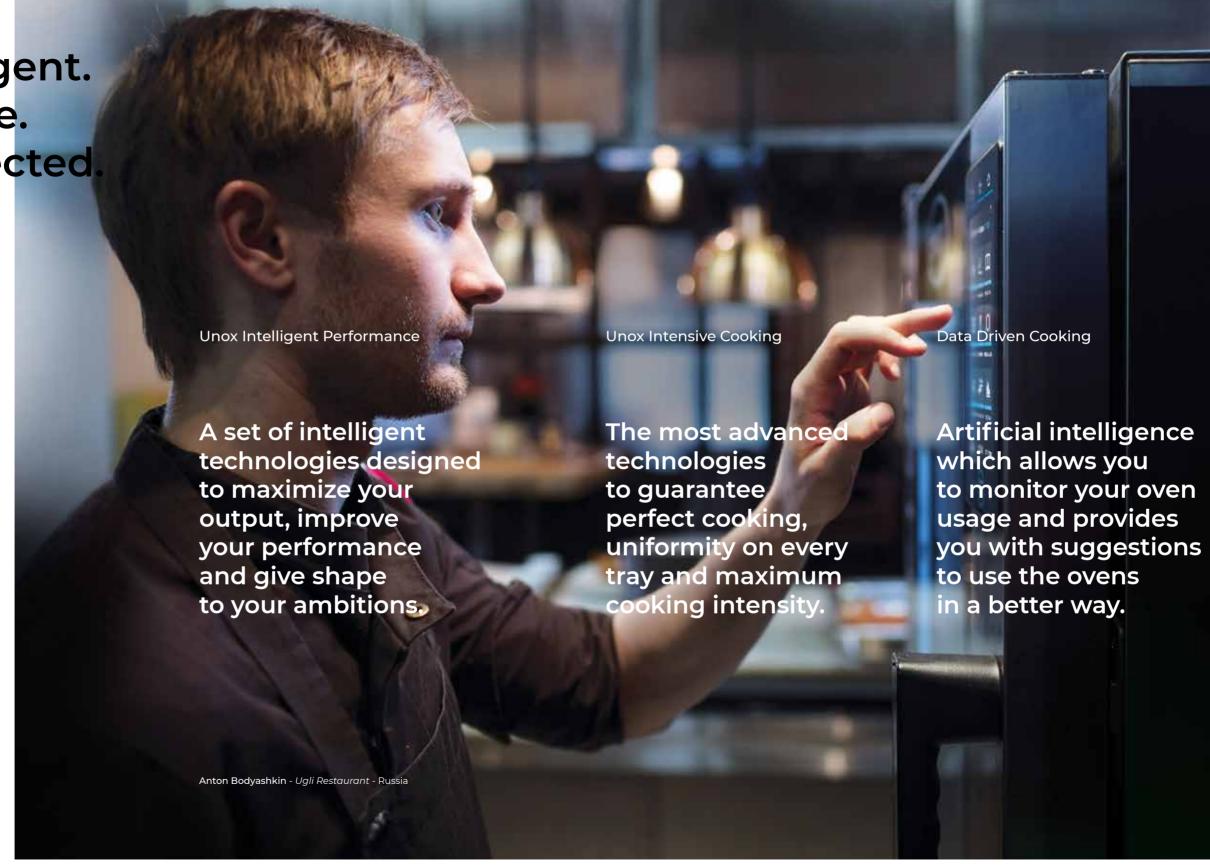
The Unox Chef Team is always at your disposal to give you practical advice on programs cooking methods and to suggest you new recipes: from the most traditional to the most innovative ones.

+39 **049 86 57 511**



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.

Single tray - 6 portions

Perfectly grilled

Browned outside Soft inside

Time Average temperature

Too much heating

Burned outside





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 %

Without

With

Adaptive.Cooking™

It sets automatically all cooking parameters

to guarantee the same result for every process.

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

Optimal settings

for a half load -

30 portions

6 mins

464 °F

0%

Dry inside Time 6 min Average temperature 482 °F Humidity 0 %

Single tray - 8 chickens

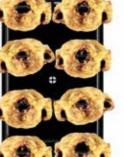


Perfect roasting Crispy skin Juicy meat Minimum weight loss

Humidity 30 %









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.



(LET) 30%

Optimal settings for a half load -

16 chickens

374 °F

38 mins

Burned

Too brown Stringy meat Weight loss >35 %

Humidity 20 %



Full load - 24 chickens



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

With

It manages the rise in temperature and

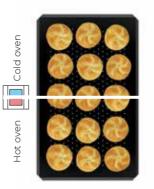
maintains uniformity in every point of the

tray, in each tray.

Auto.Soft

Without

Single tray



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

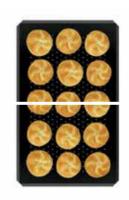
Golden external colour

Perfect browning

Perfect browning Golden external colour

Preheating time 20 sec Temp. oven chamber steel

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

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.

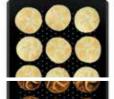
Optimal settings for a half load

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

356 °F

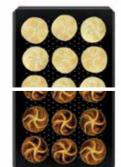
Preheating time 6 mins Temp. oven chamber steel 212 °F

Extreme browning Burned crust

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









Burned crust



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.

20



Data will be always accessible by smartphone or PC

An ecosystem to be discovered



Create and share

Your recipes in all your ovens.

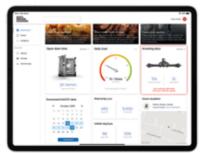
Create your recipe book and synchronize it with all your ovens with just one click, keeping all your kitchens or stores up to date. You may create it directly from one of your ovens or from your PC.



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 Cook every dish with the certainty of the maximum result.

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

up to **45**%

Less energy compared to a traditional grill

up to 80%

in boiling water

Up to 90%

Less oil compared to a fryer

Saving

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

that can help make your visions a reality. Every single time.

kitchen.

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



Less water compared to cooking





32

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



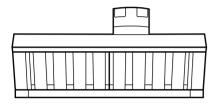
Oven + Oven

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

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.*



^{*}Subject to inspection and approval by organisations and to local regulations.

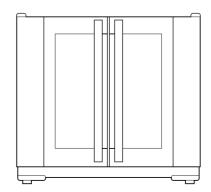




Everything starts with a correct leavening

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.

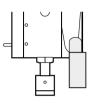




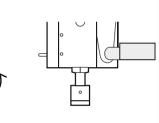
Cooking fat collection system

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. XWVRC-0011-L-PO + XWVYC-0011-L-PO + XUC020 Technical details at page 73

39



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

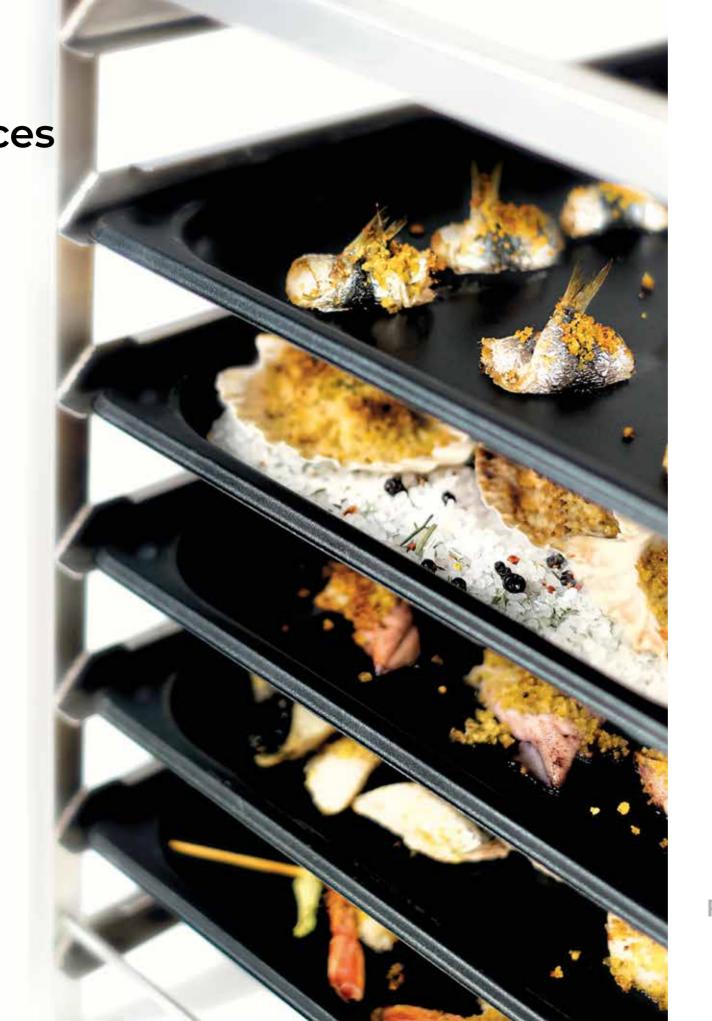
158 lbs

Maximum **capacity** 2 x 2 combination *

21-1/8"

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

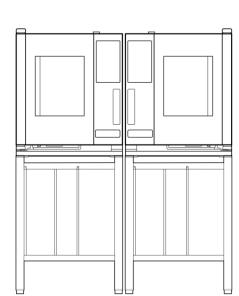
A smaller cooking chamber requires less energy

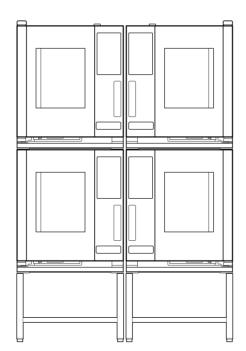
Intelligence

Focus on your customers, the oven will do the rest

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.









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 to your work.

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.

317 lbs

Full load maximum capacity

572 °F

Maximum cooking **temperature**

4.5 min

Preheating time from 86 °F to 572 °F

Data refer to XAVL-16FS-DPRS model



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

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.





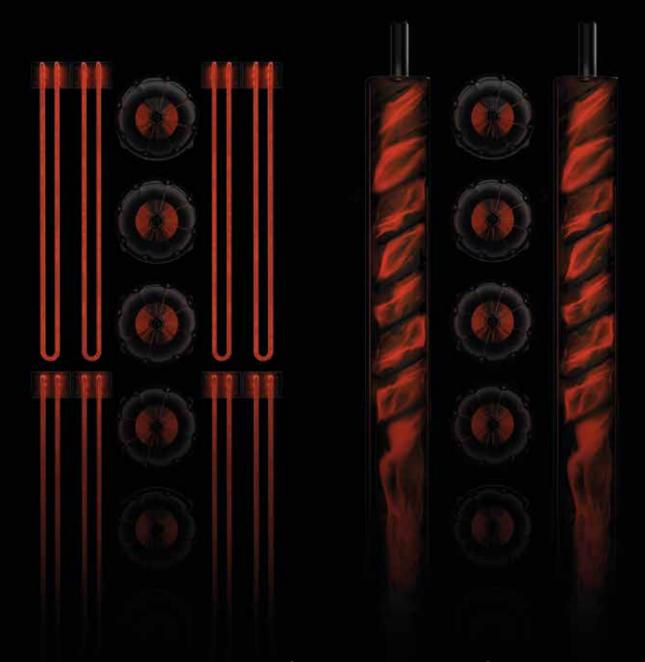
Door with push-to-close function

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.







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

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

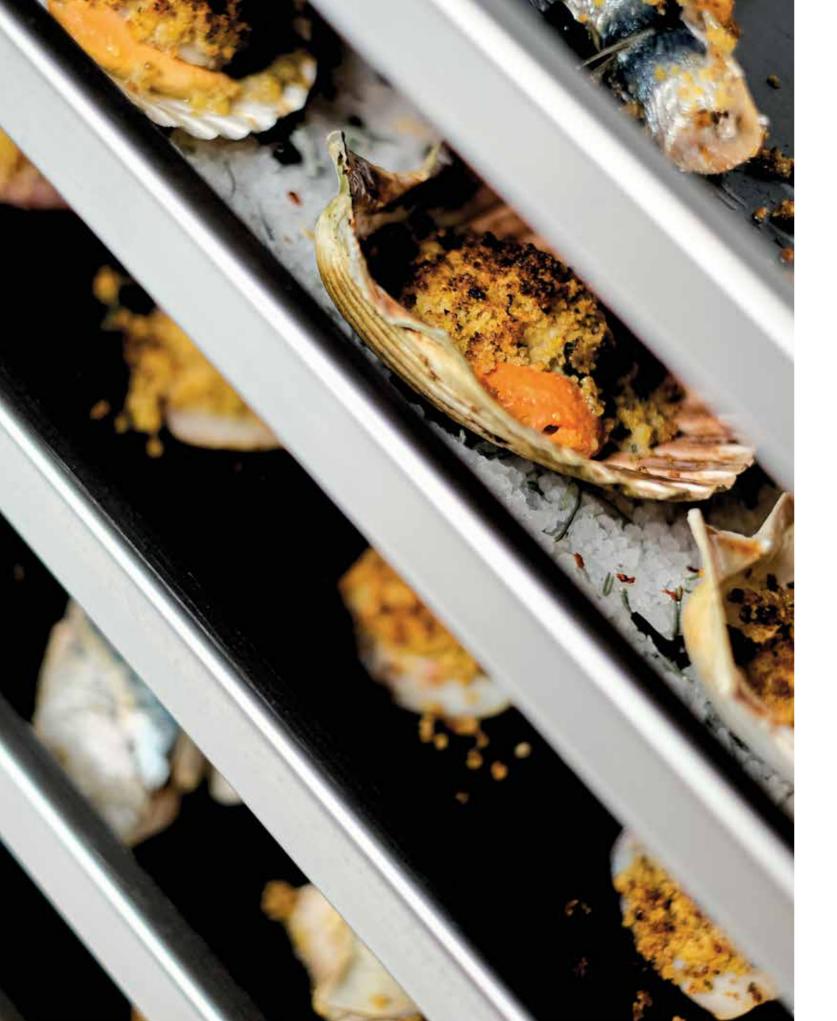


QUICK.Plate

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

Art. **XEVTL-051P**Technical details at page 75

52



Cooking Essentials Trays

Unlimited cooking modes

Cooking Essentials

SUPER.GRILL

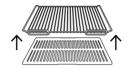
Non-stick aluminium pan plus grill with QUICK.Load system.



GRILLING

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.



GRILLING

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.



GRILLING

Ideal for

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

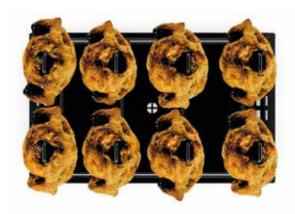
Advantages

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.



ROASTING AND BRAISING

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.



EGGS AND FRYING

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.



EGGS AND FRYING

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.



PASTICCERIA E PANIFICATI

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



PASTICCERIA E PANIFICATI

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.



EGGS AND FRYING

Ideal for

Nuggets; Breaded veggies; Fish and meat sticks.

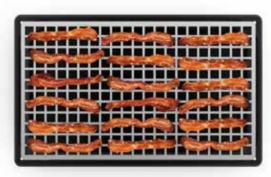
Advantages

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.



ROASTING AND BRAISING

Ideal for

Bacon; Roast meat; Spatchcock or Split chicken.

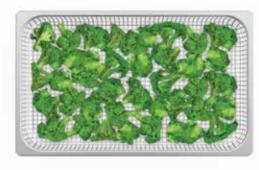
Advantages

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.



STEAMING AND SOUS VIDE

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.



STEAMING AND SOUS VIDE

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.



ROASTING AND BRAISING

Ideal for

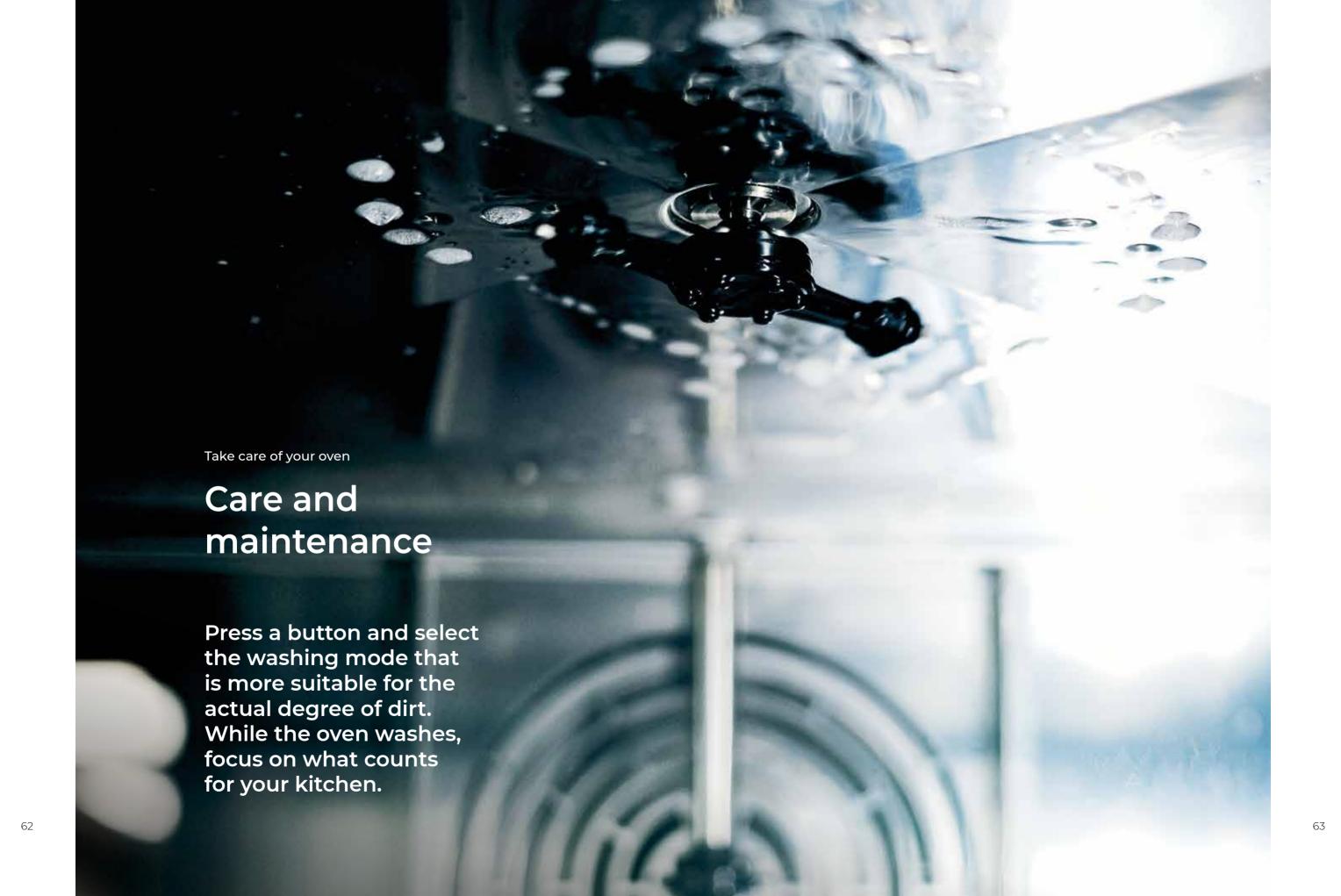
Braising; Roasting; Steaming rice.

Advantages

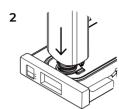
Waste-free braising, roasting and rice steaming; The tray is coated with high-resistance, nonstick material for easy food removal and cleaning.

60

61









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

*Available from June 2020

XAVC - 0511 - EPRM

29-9/16" x 30-7/8" x 39-13/16"

(750 x 783 x 1010 mm)

wxdxh

capacity 10 GN 1/1

frequency 60 Hz

★ XAVC - 1011 - GPRM

frequency 60 Hz

capacity 10 GN 1/1

12" x 20"

voltage 208 - 240 V 3~

power 12 - 15,5 kW

weight 165 lbs - 75 kg

12" x 20"

pitch 2 11/16" - 67 mm

weight 262 lbs - 119 kg

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 152 lbs - 69 kg

♠ XAVC - 0511 - GPRM

capacity 5 GN 1/1 12" x 20" pitch 211/16" - 67 mm frequency 60 Hz voltage 120 V 1~ power 0,6 kW

G31: 15 kW connected 51182 Btu/h energy load

weight 185 lbs - 84 kg

voltage 120 V 1~ power 1kW gas power G20, G25, G30, gas power G20, G25, G30, G31: 22 kW connected 75067 Btu/h energy load

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

XAVC - 1011 - EPRM XAVC - 06FS - EPRM

> pitch 2 11/16" - 67 mm pitch 2 11/16" - 67 mm

frequency 60 Hz voltage 208 - 240 V 3~ power 14,3 - 19 kW weight 242,5 lbs - 110 kg

capacity 618" x 26"

♠ 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 286,6 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 319,7 lbs - 145 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 401 lbs - 182 kg



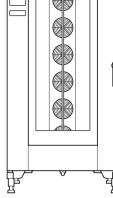
COMPACT

21-1/8" x 34-3/8" x 25-9/16" (535 x 875 x 649 mm) wxdxh

XACC- 0513 - EPRM

capacity 5 GN 1/1 12" x 20" pitch 211/16" - 67 mm frequency 60 Hz

voltage 208 - 240 V 3~ power 5,8 - 7,7 kW weight 140 lbs - 65 kg



35-1/8" x 40-1/8" x 73-7/8" (892 x 1018 x 1875 mm) wxdxh

XAVL - 16FS - DPRS

capacity 1618" x 26"

pitch 2 11/16" - 67 mm frequency 60 Hz voltage 208 - 240 V 3~

power 36 - 38,5 kW weight 642 lbs - 292 kg

♠ XAVL - 16FS - GPRS

capacity 16 18" x 26"

pitch 2 11/16" - 67 mm frequency 60 Hz voltage 120 V 1~ power 2,2 kW gas power G20, G25, G30, G31: 48 kW

connected 238850 Btu/h energy load weight 810 lbs - 368 kg

♠ XAVL - 16FS - NPRS

capacity 16 18" x 26"

pitch 2 11/16" - 67 mm frequency 60 Hz voltage 208 - 240 V 1~ power 2,2 kW gas power G20, G25, G30, G31: 48 kW

connected 238850 Btu/h energy load

weight 792 lbs - 360 kg









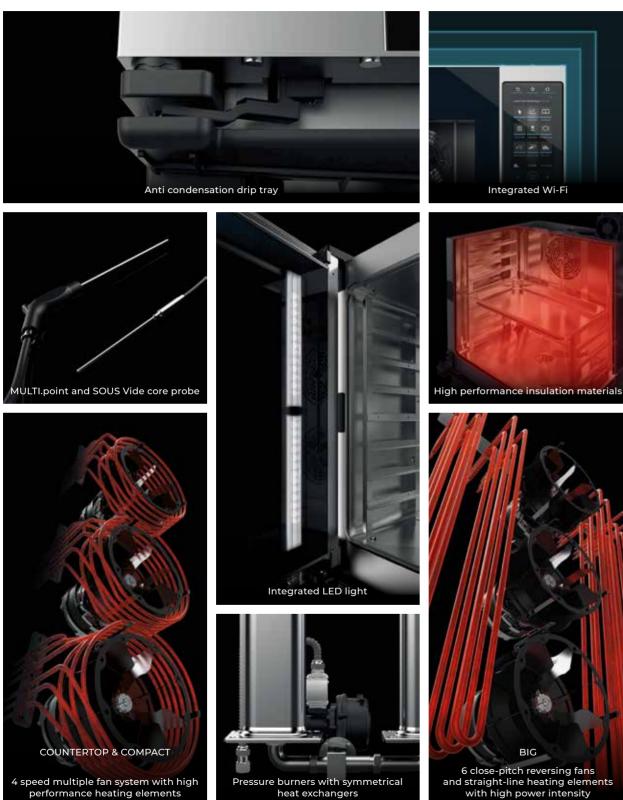


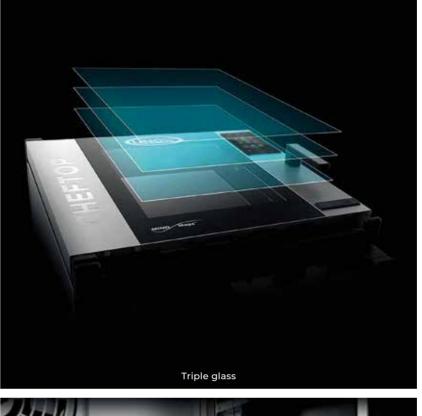




70

Technical details















72

Safety temperature switch

F +	 Standard 		COUNTERI and COMPACT
Features	Optional	<u>B</u>	00 00
	 Not available 	4 6	
INOX INTELLIGENT PERFORMANCE	coremotors to ensure repeatable results		
ADAPTIVE.Cooking™: automatically regulates the cooking p CLIMALUX™: total control of the humidity in the cooking ch		• •	• •
SMART.Preheating: sets automatically the temperature and	d 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		• •	• •
INOX INTENSIVE COOKING	з арргорнате айтогнатіс стеатті і д		
DRY.Maxi™: rapidly extracts the humidity from the cooking		• •	• •
STEAM.Maxi™: produces saturated steam starting from 95°		• •	• •
AIR.Maxi™: multiple fans with reverse gear and 4 speed sett EFFICIENT.Power: ENERGY STAR certified energy efficience		• •	• •
PRESSURE.Steam: increases the saturation and temperatu		• •	• •
DATA DRIVEN COOKING			
Wi-Fi connection Ethernet connection		0 0	0 0
ddc.unox.com: control the oven usage in real time, create a	and send recipes from your PC to your ovens	• •	• •
DDC.Stats: analyse, compare and improve the user and col		• •	• •
DDC.App: monitor all connected ovens in real time from yo		• •	• •
DDC.Coach: analyses the way in which you use the oven ar MANUAL COOKING	iu suggests personalisea 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		• •	• •
Convection + humidity cooking starting from 118 °F with S ⁻ Saturated steam cooking starting from 118 °F to 266 °F witl		• •	• •
Convection cooking + forced humidity extraction from 86°		• •	• •
Cooking with core probe and DELTA T function		• •	• •
Single-point core probe MULTI.Point core probe - excluding models XEVC-0311-EPF	NA / VECC 0527 EDDM	<u> </u>	
SOUS-VIDE core probe	IN / AECC-UJZJ-EPRIVI	0 0	0 0
ADVANCED AND AUTOMATIC COOKING			
$MIND.Maps^{\scriptscriptstyle{IM}}\!:\!draw$ the cooking processes directly on the d		• •	• •
PROGRAMMES: up to 384 programmes that can be saved v		• •	• •
CHEFUNOX: choose something to cook from the library an MULTI.Time: manages up to 10 cooking processes at the sa			• •
MISE.EN.PLACE: synchronises the insertion of pans so that		• •	• •
AUTOMATIC CLEANING			
Rotor.KLEAN™: 4 automatic cleaning programmes	in and the VEVC 0711 EDDA / VECC 0527 EDDA	• •	• •
Rotor.KLEAN™: water and detergent level detector – exclud Integrated DET&Rinse™ detergent container	Ing models XEVC-0311-EPRM / XECC-0523-EPRM		• •
AUXILIARY FUNCTIONS			
Preheating up to 572 °F can be set by the user for each pro	gramme	• •	
Preheating up to 500 °F can be set by the user for each pro	ogramme	• •	• •
Remaining cooking time display Holding cooking mode "HOLD" and continuous functionin	a "INIE"		• •
Display of the nominal value of the cooking parameters	g IIVF	• •	• •
Temperature units in °F or °F		• •	• •
PERFORMANCE AND SAFETY			
Protek.SAFE™: automatic fan stop on opening the door	nding on actual pood	• •	• •
Protek.SAFE™: power modulation of electricity or gas depe Spido.GAS™: high-performance straight heat exchanger pip			- •
Spido.GAS™: high-performance pressure burners and symr		- •	
FECHNICAL DETAILS			
Cooking chamber in high-resistance AISI 304 stainless stee			• •
Moulded cooking chamber in AISI 316 L marine stainless st Cooking chamber with C-shaped rack rails	eel	- : :	
Cooking chamber lighting through LED lights embedded	in the door	• •	• •
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 function	al even with the door open	• •	• •
Removable drip tray that can be connected to the drain	ar ever i with the door open	• •	• •
Heavy-duty structure with the use of innovative materials		• •	• •
4-speed multiple fan system and high-performance circula	ar resistance		• •
6 motors with multiple fan system with reverse gear and h Door hinges made of high-resistance, self-lubricating tech			
Door stop positions 120° - 180°	no polymor	• •	
Door stop positions 60° - 120° - 180°			• •
Reversible door in use even after installation			0 0
		• •	
Door thickness 2-13/16" Detachable internal glass door for ease of cleaning Two-stage safety door opening / closure			• •
			• •

Accessories

Discover all the available accessories on our website

www.unox.com/us_us/accessories

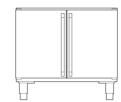


PROOFER



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

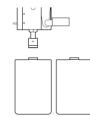
for GN 1/1 - 12" x 20" COUNTERTOP ovens 29-9/16" x 26-5/8" x 29-9/16" (750 x 676 x 751 mm) - w x d x h Art. XWVEC-0811

HOODS



HOOD WITH STEAM CONDENSER

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



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 GN 1/1 - 12" x 20" COUNTERTOP ovens 28-7/8" x 21-1/2" x 12-1/16" (732 x 546 x 305 mm) - w x d x h Art. XWVRC-0011-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

for GN 1/1 - 12" x 20" 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. XWVYC-0011-L-PO

73

HIGH STAND

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



*Mandatory for oven positioning on the floor

33-3/16" x 28-1/8" x 6-7/16"

COUNTERTOP ovens 28-7/8" x 21-1/2" x 4-7/16" (732 x 546 x 113 mm) - w x d x h

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

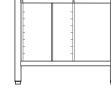


HYPER.SMOKER



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

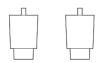
LOW STAND

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

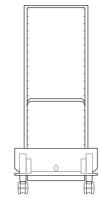
FLOOR POSITIONING STAND

for 18" x 26 COUNTERTOP ovens (842 x 713 x 163 mm) - w x d x h

Art. XAARC-00EF-F

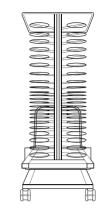
for GN 1/1 - 12" x 20" Art. XWVRC-0011-F

QUICK.LOAD & QUICK.PLATE



QUICK.LOAD

for BIG ovens 29-5/8" x 26-1/2" x 67-13/16" (752 x 673 x 1723 mm) - w x d x h Art. XAVTL-16FS



QUICK.PLATE

for BIG ovens - 51 plates 29-5/8" x 22-3/16" x 66-7/8" (752 x 563 x 1698 mm) - w x d x h Art. XAVTL-051P

CARE AND MAINTENANCE



UNOX.FINEST

water treatment with resin filters Art. XHC012

+ REFILL FILTER CARTRIDGE Art. XHC013

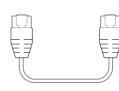
OVEN CLEANING PRODUCTS



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



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







IT - ITALIA UNOX S.p.a

E-mail: info@unox.it Tel: +39 049 8657511

DE - DEUTSCHLAND UNOX DEUTSCHLAND GMBH

E-mail: info.de@unox.com Tel: +49 2951 98760

FR - FRANCE, BELGIUM & LUXEMBOURG UNOX FRANCE s.a.s.

E-mail: info@unox.fr Tel: +33 4 78 17 35 39

PT - PORTUGAL **UNOX PORTUGAL**

E-mail: info.pt@unox.com Tel: +351 918 228 787

ES - ESPAÑA **UNOX PROFESIONAL** ESPAÑA S.L.

E-mail: info.es@unox.com Tel: +34 900 82 89 43

GB - UNITED KINGDOM UNOX UK Ltd.

E-mail: info@unoxuk.com Tel: +44 1252 851 522

IE - IRELAND UNOX IRELAND

E-mail: info.ie@unox.com Tel. +353 (0) 87 32 23 218

SC - SCANDINAVIAN COUNTRIES UNOX SCANDINAVIA AB

E-mail: info.se@unox.com Tel: +46(0)790 75 63 64

AT - ÖSTERREICH UNOX ÖSTERREICH GMBH

E-mail: bestellung@unox.com Tel. +43 800 880 963

RU - РОССИЯ, ПРИБАЛТИКА И СТРАНЫ СНГ **UNOX РОССИЯ**

E-mail: info.ru@unox.com Tel: +7 (499) 702 - 00 - 14

CZ - ČESKÁ REPUBLIKA UNOX DISTRIBUTION s.r.o. E-mail: info.cz@unox.com

HR - HRVATSKA UNOX CROATIA

E-mail: narudzbe@unox.com Tel: +39 049 86 57 538

BG - БЪЛГАРИЯ **UNOX BULGARIA**

E-mail: info.bg@unox.com Tel: +359 2 419 05 00

Tel: +420 241 940 000

NETHERLANDS

UNOX NETHERLANDS B.V.

E-mail: info.nl@unox.com

Tel: +31 6 27 21 14 10

PL - POLSKA Unox Polska Sp.zo.o.

E-mail: info.pl@unox.com Tel: +48 665 232 000

TR - TÜRKİYE - UNOX TURKEY Profesyonel mutfak ekipmanlari endüstri ve ticaret limited şirketi

E-mail: info.tr@unox.com Tel: +90 530 176 62 03

US - U.S.A. & CANADA UNOX Inc.

E-mail: infousa@unox.com Tel: +1 800 489 8669

CO - COLOMBIA **UNOX COLOMBIA**

E-mail: info.co@unox.com Tel: +57 350 65 88 204

BR - BRAZIL **UNOX BRAZIL**

E-mail: info.br@unox.com Tel: +55 11 98717-8201

AR - ARGENTINA **UNOX ARGENTINA**

E-mail: info.ar@unox.com Tel: +54 911 37 58 43 46

MX - MEXICO UNOX MEXICO, S. DE R.L. DE C.V.

E-mail: info.mx@unox.com Tel: +52 55 8116-7720

ZA - SOUTH AFRICA **UNOX SOUTH AFRICA**

E-mail: info.sa@unox.com Tel: +27 845 05 52 35

AE - U.A.E. UNOX MIDDLE EAST DMCC

E-mail: info.uae@unox.com Tel: +971 4 554 2146

UZ - UZBEKISTAN UNOX PRO LLC

E-mail: info.uz@unox.com Tel: +998 90 370 90 10

CN - 中华人民共和国 **UNOX TRADING (SHANGHAI)** Ltd. CO.

电子邮件: info.china@unox.com 电话: +86 21 56907696

MY - MALAYSIA & SINGAPORE UNOX (ASIA) SDN. BHD

E-mail: info.asia@unox.com Tel: +603-58797700

PH - PHILIPPINES **UNOX PHILIPPINES**

E-mail: info.asia@unox.com Tel: +63 9173108084

ID - INDONESIA **UNOX INDONESIA**

E-mail: info.asia@unox.com Tel: +62 81908852999

KR - 대한민국 UNOX KOREA CO. Ltd.

이메일: info.asia@unox.com 전화 : +82 2 69410351

TW - TAIWAN, HONG KONG & MACAU **UNOX TAIWAN**

E-mail: info.tw@unox.com Tel: +886 928 250 536

AC - OTHER ASIAN COUNTRIES UNOX (ASIA) SDN. BHD

E-mail: info.asia@unox.com Tel: +603-58797700

AU - AUSTRALIA UNOX AUSTRALIA PTY Ltd.

E-mail: info@unoxaustralia.com.au

Tel: +61 3 9876 0803

NZ - NEW ZEALAND

UNOX NEW ZEALAND Ltd. E-mail: info@unox.co.nz

Tel: +64 (0) 800 76 0803



unox.com





