



BAKERLUX SPEED.Pro™

The first ever baking speed oven



Index

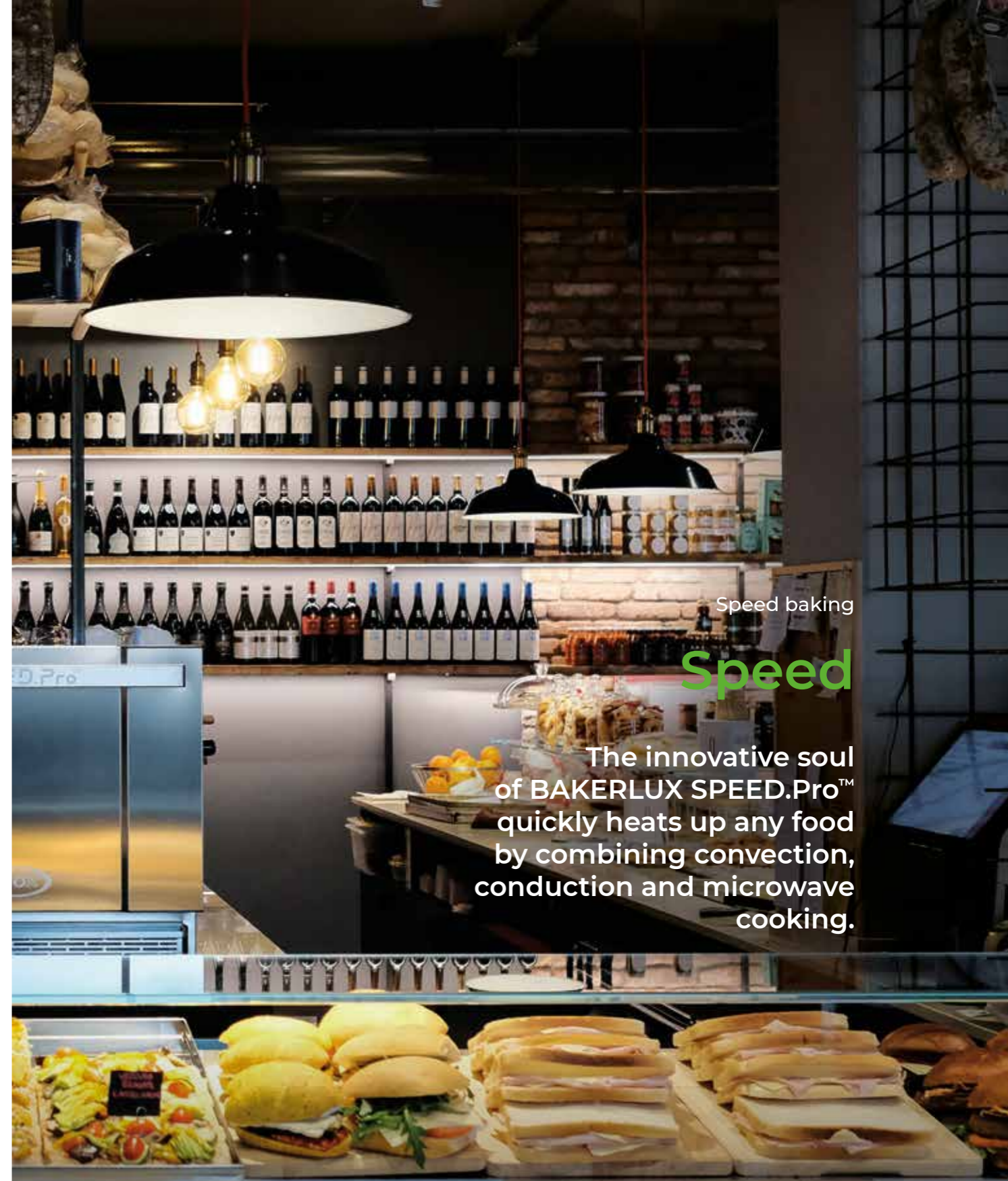
BAKERLUX SPEED.Pro™	page	4
The formula	page	6
Bake mode	page	8
Speed mode	page	14
SPEED.Pro™ panel	page	24
Unox Technologies	page	26
Data Driven Cooking	page	30
Technical Assistance	page	33
Technical data	page	36
Unox in the world	page	42



Convection baking

Bake

The traditional soul of BAKERLUX SPEED.Pro™ bakes evenly and enhances fragrances and flavours.



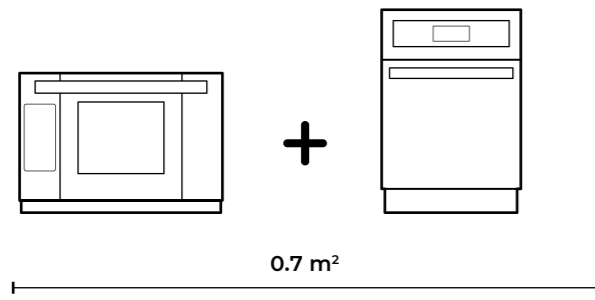
Speed baking

Speed

The innovative soul of BAKERLUX SPEED.Pro™ quickly heats up any food by combining convection, conduction and microwave cooking.

Maximum performance with the smallest footprint

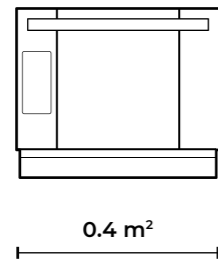
The equation that multiplies your profit



2 in 1

Convection oven and speed oven.
Two pieces of equipment, double the space,
double the cost. How often do they actually work
at the same time?

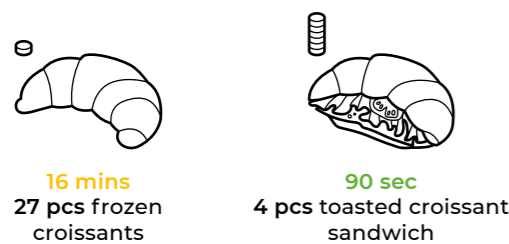
=



BAKERLUX SPEED.Pro™

BAKERLUX SPEED.Pro™ is the first ever
baking speed oven: a convection oven and
a speed oven in a single piece of equipment.
Small footprint, maximum profit.

=



Profit x 3

Fill your baked goods once baked, then heat
them up in a few seconds when the order
comes in, serve them hot and fragrant:
multiply your profit!

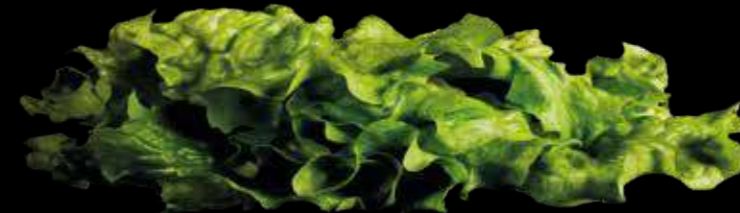
Maximum speed

Triple cooking

Convection
External golden
browning



Microwave
Fast internal
heating



Conduction
Crusty toasting
by contact



BAKERLUX SPEED.Pro™

Bake mode

The spacious baking chamber with the double-speed fan is ideal to grant fragrant and browned baked goods. Conquer your customer, diversify your offer, increase your profit.

Traditional excellence

A flawless convection baking

What is the secret to a perfect result?

Convection baking requires perfect control of the air flows in every point of the baking chamber and the effective removal of any excess of humidity.

For BAKERLUX SPEED.Pro™ nothing has ever been so simple.

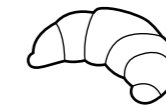


Capacity
3 460 x 330 trays

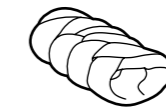
Convection power
3.2 kW

Fan speed
2750/1700 rpm*

*Data refers to the temperature of 180 °C



27 croissants
in 16 minutes



27 mini strudels
in 25 minutes



36 Danish pastries
in 20 minutes



45 mini soft rolls
in 16 minutes



18 midi baguettes
in 18 minutes



3 focaccias
in 14 minutes

Baking Essentials

BAKE

Aluminium tray.



Ideal for

Pastry;
Cakes.

Advantages

Aluminium tray for rapid heat exchange;
Ultra low edge for maximum baking
uniformity.

Art. TG305 460 x 330

FORO.BAKE

Perforated aluminium pan.



Ideal for

Pizza;
Focaccia;
Bread.

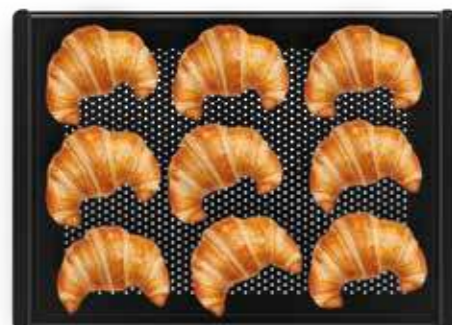
Advantages

Increase the dough sweating during cooking;
Ultra low edge for maximum baking
uniformity.

Art. TG310 460 x 330

FORO.BLACK

Non-stick perforated aluminium pan.



Ideal for

Croissants;
Frozen bread;
Danish pastries and pastry.

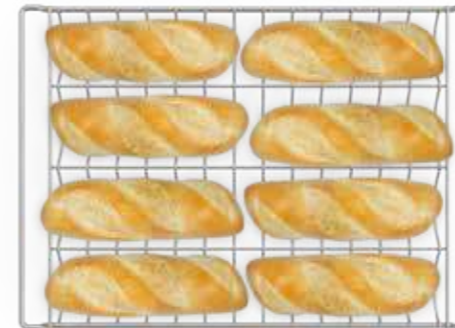
Advantages

Ultra low edge for maximum distribution of air
flows;
Baking paper not necessary.

Art. TG330 460 x 330

BAGUETTE.GRID

Extra-light chromium plated grid - 5 channels.



Ideal for

Frozen baguettes;
Frozen midi-baguettes.

Advantages

Maximizes the air circulation on every surface
of the bread.

Art. GRP310 460 x 330

PAN.FRY

Non-stick steel pan.



Ideal for

Pizza;
Quiche lorraine;
Pre-fried foods.

Advantages

20 mm depth.

Art. TG350 460 x 330

STEEL.GRID

Non-stick stainless steel grid.



Ideal for

Frozen pizzas;
Frozen bread.

Advantages

Maximizes the air circulation on every surface
of the food.

Art. GRP335 460 x 330

BAKERLUX SPEED.Pro™

Speed mode

The plate for speed mode makes it possible to heat both single and multiple portions of food in seconds. Service times are halved, your profits doubled.

Innovative excellence

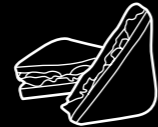
Multi-portion speed baking



Cooking Performance



250 gr lasagna
in 100 seconds



4 toasted sandwiches
in 75 seconds



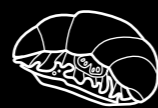
250 gr chicken wings
in 110 seconds



4 club sandwiches
in 125 seconds



4 burritos
in 90 seconds



9 croissant sandwich
in 50 seconds

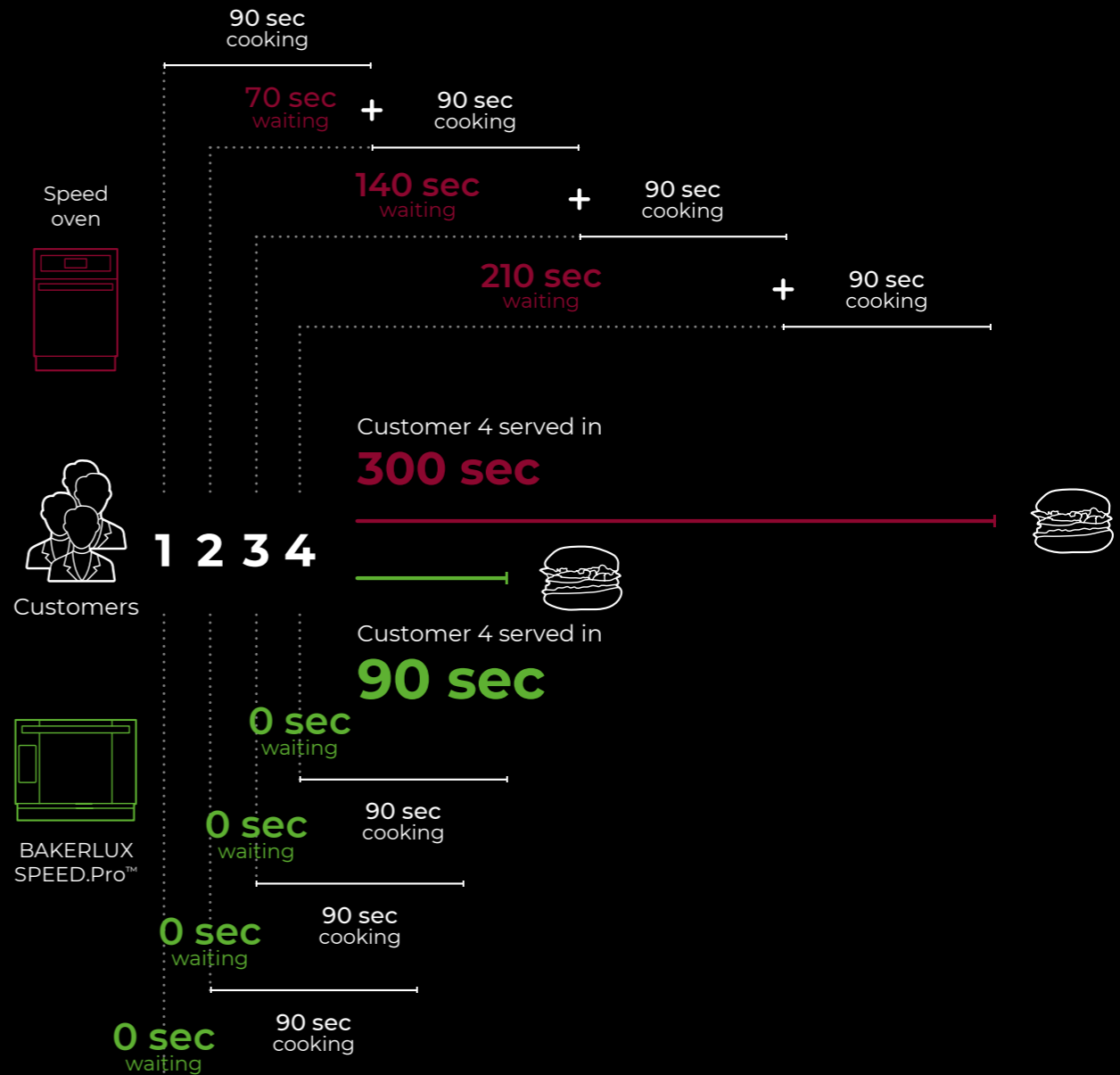
SPEED.Pro™ - Speed

How much does it cost you to keep your customers waiting?

Get rid of all waiting, multiply your earnings

The limited size of the pan of a traditional speed oven does not allow you to cook more than one sandwich at a time. This translates into prolonged waiting times at rush hours.

Thanks to BAKERLUX SPEED.Pro™ and the 450 x 330 mm surface of the special SPEED.Plate tray you can bake up to 4 or more sandwiches at the same time to never keep your customer waiting.



Cooking Performance

SPEED.Pro™ - Speed

The plate that speeds up time

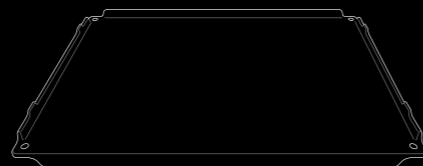
SPEED.Plate

The SPEED.Plate plate accumulates heat during the preheat or when the oven is in stand-by mode and releases it quickly as soon as the food is put onto it. The non-stick coating makes it easy to clean.



Flat side

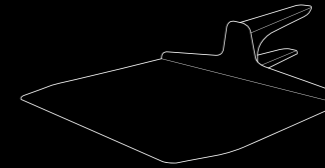
The flat surface quickly heats up and browns the bottom surface of the food and gives it an intense and uniform color. The side and rear lips make it easy to position the food and remove it.



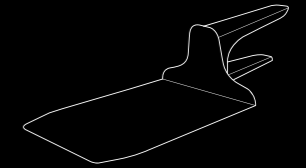
Art. TG360 450 x 330

SPEED.Pro™ spatulas

Quickly unload products without any risk thanks to the ergonomic handle of our SAFE.Hand spatula which prevents any contact with hot surfaces.



Art. XUC165
Technical details on page 41

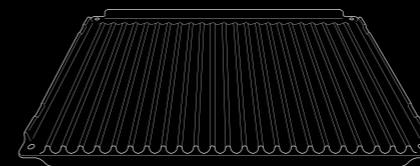


Art. XUC166
Technical details on page 41



Ribbed side

The ribbed side of the SPEED.Plate allows a more effective removal of humidity from the bottom surface of the product. Ideal for club sandwiches, breads without crust or deli.

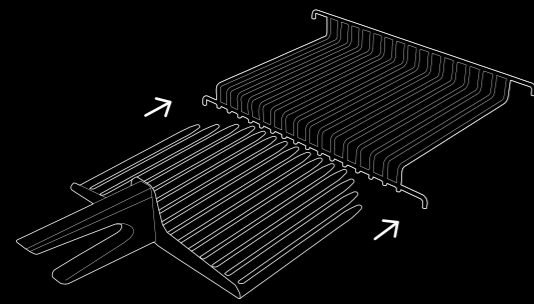


Art. TG360 450 x 330

Rapid marks

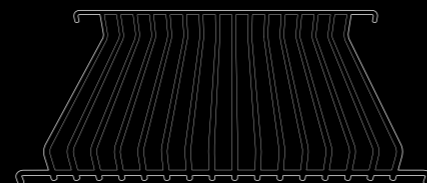
SPEED.Grid

The SPEED.Grid grid allows you to obtain intense markings on every type of product. Combined with the special toothed scoop, it allows easy positioning and food extraction.



Intense markings and ease of use

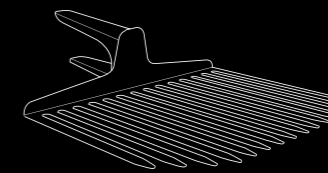
Quick to preheat, simple to use. The stainless steel SPEED.Grid quickly heats up food from which humidity needs to be taken out from its bottom surface, such as toast or white bread.



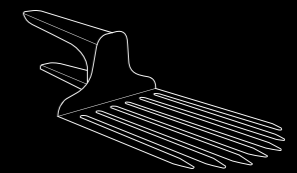
Art. GRP360 460 x 300

SPEED.Pro™ spatulas

Quickly load and unload products without any risk thanks to the ergonomic handle of our SAFE.Hand spatula which prevents any contact with hot surfaces.



Art. XUC167
Technical details on page 41



Art. XUC168
Technical details on page 41

Invented to simplify your work

Intelligent technology

The Unox technology applied to BAKERLUX SPEED.Pro™ ovens is designed to automatically manage the cooking and heating process of food and thus allows you to focus on what is most important to you.

Bake interface

Convection mode

The BAKE mode allows you to carry out convection baking programs made of several steps, store the most used programs or use the automatic CHEFUNOX programs.

Ideal for frozen bakery products, but also capable of cooking other types of food, it allows you to reduce the cooking process times by inserting one or more steps that combine convection and microwaves.



Set

Up to 9 baking steps for each program



Programs

384 programs memory



CHEFUNOX

Select what you want to bake and the result you are looking for



Speed interface

Speed mode

The SPEED mode allows you to quickly heat up any type of food, memorise the most used programs or use the SPEEDUNOX automatic processes.

The oven remains at working temperature even during the stand-by phases to always be ready and to heat up your dishes in seconds. ADAPTIVE.Cooking™ technology automatically adjusts the cooking process according to the actual food load.



Set

Up to 9 cooking steps for each program



Programs

384 programs memory



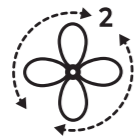
SPEEDUNOX

Select what you want to bake and the result you are looking for



Unox Technologies

Performance with no compromises



AIR.Plus

It conducts, unites, transforms.

It guarantees perfect air and heat distribution within the baking chamber, for uniform results at every point throughout every tray, for all trays.



DRY.Plus

Extracting humidity for maximum flavour.

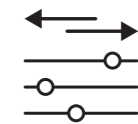
It extracts humidity from the baking chamber, thus helping the internal structure of the product to form properly and guaranteeing a texture that remains the same even hours after it has finished baking.



SPEED.Plus

The cooking accelerator.

The combined work of a microwave generator, the geometry of the waveguides and of the cooking chamber and the high-speed fan with stirring function ensures the even distribution of the microwaves on each point of the plate.



ADAPTIVE.Cooking™

Perfect results. Every time.

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



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.

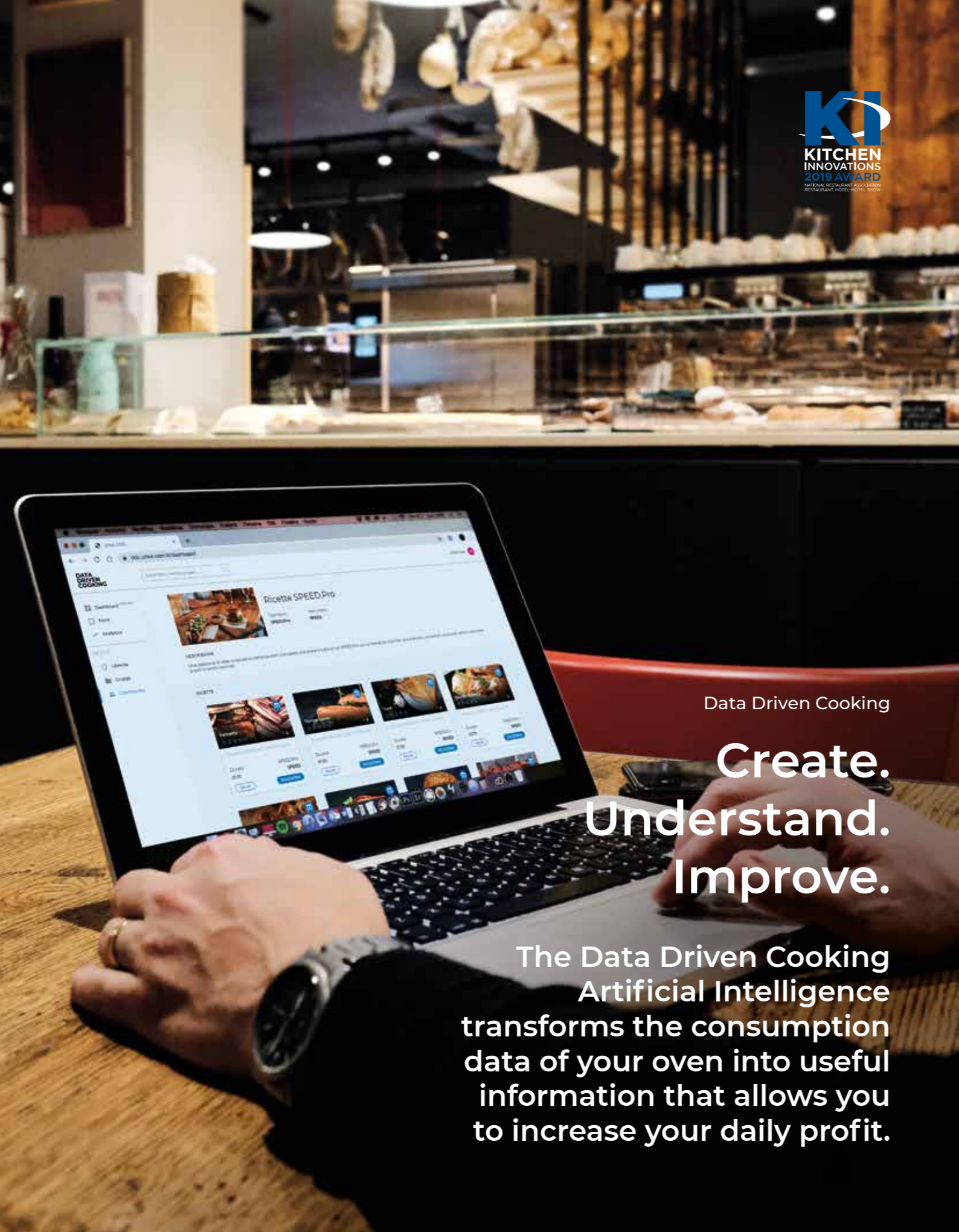
When activated, the oven automatically regulates the rise in temperature to make it more gentle and guarantee an optimal heat distribution on each pan in the oven. The best for delicate and heat-sensitive foods.

Designed by your desires

Services

Our promise is your guarantee of solid performance. Stay focused on your goals knowing that we are always by your side.

Anton Bodyashkin - Ugli Restaurant - Russia



Data Driven Cooking

**Create.
Understand.
Improve.**

The Data Driven Cooking Artificial Intelligence transforms the consumption data of your oven into useful information that allows you to increase your daily profit.

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 synchronise 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.



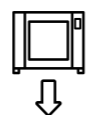
360° Assistance

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. Capitalise on the abilities of your ovens and maximise the return on your investment!

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 BAKERLUX SPEED.Pro™ oven and eliminate interruptions in your daily work. We focus on you, so you can focus on what matters to you.

Find the authorised 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 your oven in optimal condition is Unox' priority: our technicians are at your disposal to provide you the best online and on-site support.

LONG.Life warranty

A promise of reliability



A choice made to last

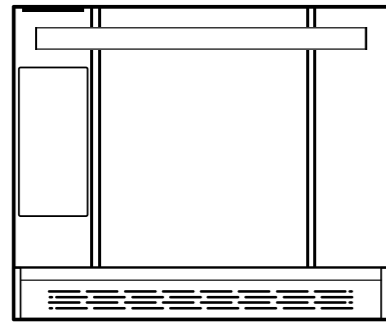
Passion does not allow any distraction and to deal with the unexpected you need reliable assistants by your side. Thanks to Unox and its LONG.Life program, you will have the assistance of our specialised technicians and 12 month warranty covering labour and spare parts. All our products are designed to last a long time, assure you the best possible technology and allow you to face any challenge. Thus you will have to worry only about fostering your success.

*Check the Warranty Conditions for your country at unox.com

Data sheet, features and accessories

The first ever baking speed oven

BAKERLUX SPEED.Pro™



600 x 797 x 541 mm
w x d x h

XESW - 03HS - EDDN

capacity 3 460 x 330

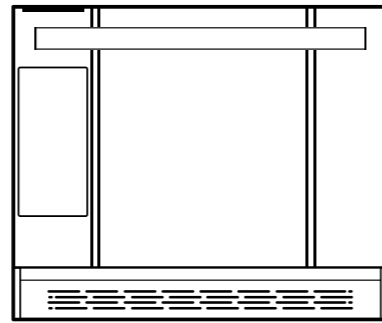
pitch 75 mm

frequency 50 Hz

voltage 380-415 V 3N~

power 6.5 kW

weight 88 kg



600 x 797 x 541 mm
w x d x h

XESW - 03HS - MDDN

capacity 3 460 x 330

pitch 75 mm

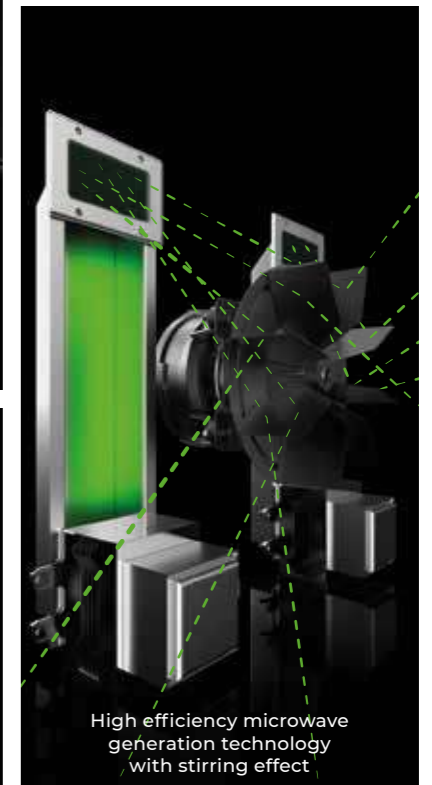
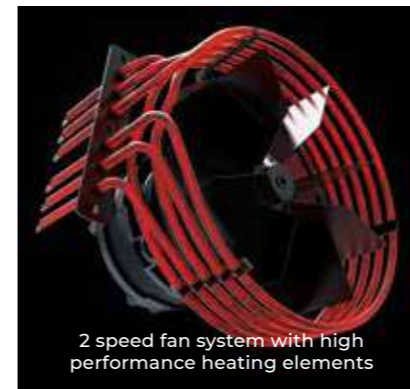
frequency 50 Hz

voltage 220-240 V 1~

power 3.35 kW

weight 88 kg

Technical details



Model

Design

SPEED.Pro™

SPEED.Pro™

Note
All BAKERLUX SPEED.Pro™ ovens have SPEED.Plato and 3 BAKE trays included.



Solutions that maximise your investment

Increase your Possibilities

Configurations



SPEED.Pro™ + SPEED.Pro™

Use the side-by-side positioning or stacking kits to install multiple units in minimal space.



LIEVOX + SPEED.Pro™ + SHOP.Pro™ MASTER

For the most demanding customers, the prover allows you to exploit the full potential of BAKERLUX SPEED.Pro™ as a baking oven.



SPEED.Pro™ + EVEREO®

Combined with EVEREO®, SPEED.Pro™ allows you to create a retail shop capable of quickly serving any type of food.

Configurations

Features

UNOX INTELLIGENT PERFORMANCE

- ADAPTIVE.Cooking™: automatically adjusts the cooking parameters to ensure repeatable results
- SMART.Preheating: automatically sets temperature and preheating duration
- AUTO.Soft: manages the rise in temperature to make it more delicate

UNOX INTENSIVE COOKING

- DRY.Plus technology: extracts humidity from the baking chamber
- AIR.Plus: fan with reversing gear and 2 adjustable speeds
- SPEED.Plus: generates microwaves and distributes them evenly throughout the baking chamber

DATA DRIVEN COOKING

- Wi-Fi connection
- Ethernet connection
- ddc.unox.com: monitor the usage in real time, create and send recipes from your pc to your ovens
- DDC.Stats: analyse, compare and improve your oven usage and consumption data
- DDC.App: monitor your connected ovens in real time from your smartphone
- DDC.Coach: it analyzes the way you use the oven and suggests you new personalised recipes

MANUAL BAKING

- Convection cooking from 30 °C to 260 °C
- Convection cooking + microwave from 30 °C
- Maximum preheating temperature 260°C

ADVANCED AND AUTOMATIC COOKING

- PROGRAMS: save up to 896 programs with their name, image or handwritten signature
- CHEFUNOX: choose what to cook from the library and the oven will automatically set all the parameters
- SPEEDUNOX: choose what to cook from the library and the oven will automatically set all the parameters for the speed mode
- 9 baking steps
- 24 quick programs (12 SPEED and 12 BAKE)

AUXILIARY FUNCTIONS

- Preheating temperature up to 260 °C - adjustable by the user for each program
- End of cooking time display
- Holding cooking mode «HOLD» and continuous functioning «INF»
- Visualisation of the nominal value of baking chamber temperature
- Temperature units shown in °C or °F

PERFORMANCE AND SAFETY

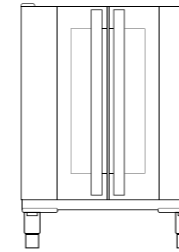
- Protek.SAFE™: electrical power absorption related to the real needs
- Protek.SAFE™: Cool external surfaces

TECHNICAL DETAILS

- Rounded stainless steel AISI 304 cooking chamber
- Baking chamber with integrated tray supports
- Visual display of the baking status by means of multicoloured LEDs
- Control panel with water resistance certification - IPX3
- Crumb collection system integrated in the filter under the door
- Heavy duty structure with innovative materials
- 2 speed fan system with high performance round heating elements
- Drop down door opening
- Proximity door contact switch
- Autodiagnosis system for problems or brake down
- Safety thermostat

Accessories

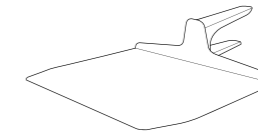
PROOFERS



LIEVOX
8 460 x 330
600 x 711 x 750 mm - w x d x h
Art. XEKPT-08HS-C

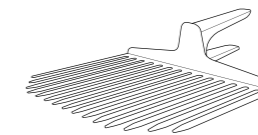
LIEVOX WITH BOILER
8 460 x 330
600 x 711 x 750 mm - w x d x h
Art. XEKPT-08HS-B

SPATULA



FLAT SPATULA
Non-stick aluminum spatula for SPEED.Plate
365 x 477 x 92 mm - w x d x h
Art. XUC165

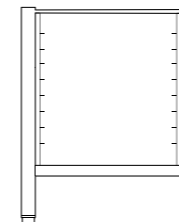
Non-stick aluminum spatula for SPEED.Plate
165 x 427 x 92 mm - w x d x h
Art. XUC166



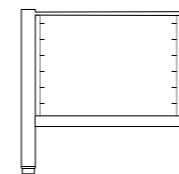
COMB SPATULA
Aluminum spatula for SPEED.Grid
365 x 477 x 92 mm - w x d x h
Art. XUC167

Aluminum spatula for SPEED.Grid
165 x 427 x 92 mm - w x d x h
Art. XUC168

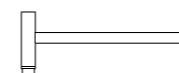
STAND



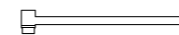
HIGH STAND
594 x 546 x 738 mm - w x d x h
Art. XWKRT-08HS-H



INTERMEDIATE STAND
594 x 546 x 559 mm - w x d x h
Art. XWKRT-06HS-M



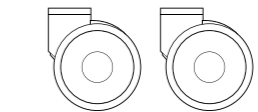
LOW STAND
594 x 546 x 355 mm - w x d x h
Art. XWKRT-00HS-L



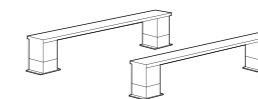
*Mandatory for oven positioning on the floor

FLOOR POSITIONING
594 x 546 x 150 mm - w x d x h
Art. XWKRT-00HS-F

WHEELS AND FEET

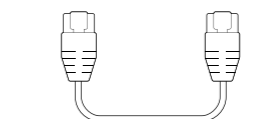


WHEELS KIT
2 wheels with brake - 2 wheels without brake - safety chains
Art. XUC012



FEET KIT
2 brackets with feet for oven positioning on a table
Art. XUC025

CONNECTION



ACCESSORIES FOR THE OVENS CONNECTION
Ethernet connection kit
Art. XEC011

CLEANING AGENTS



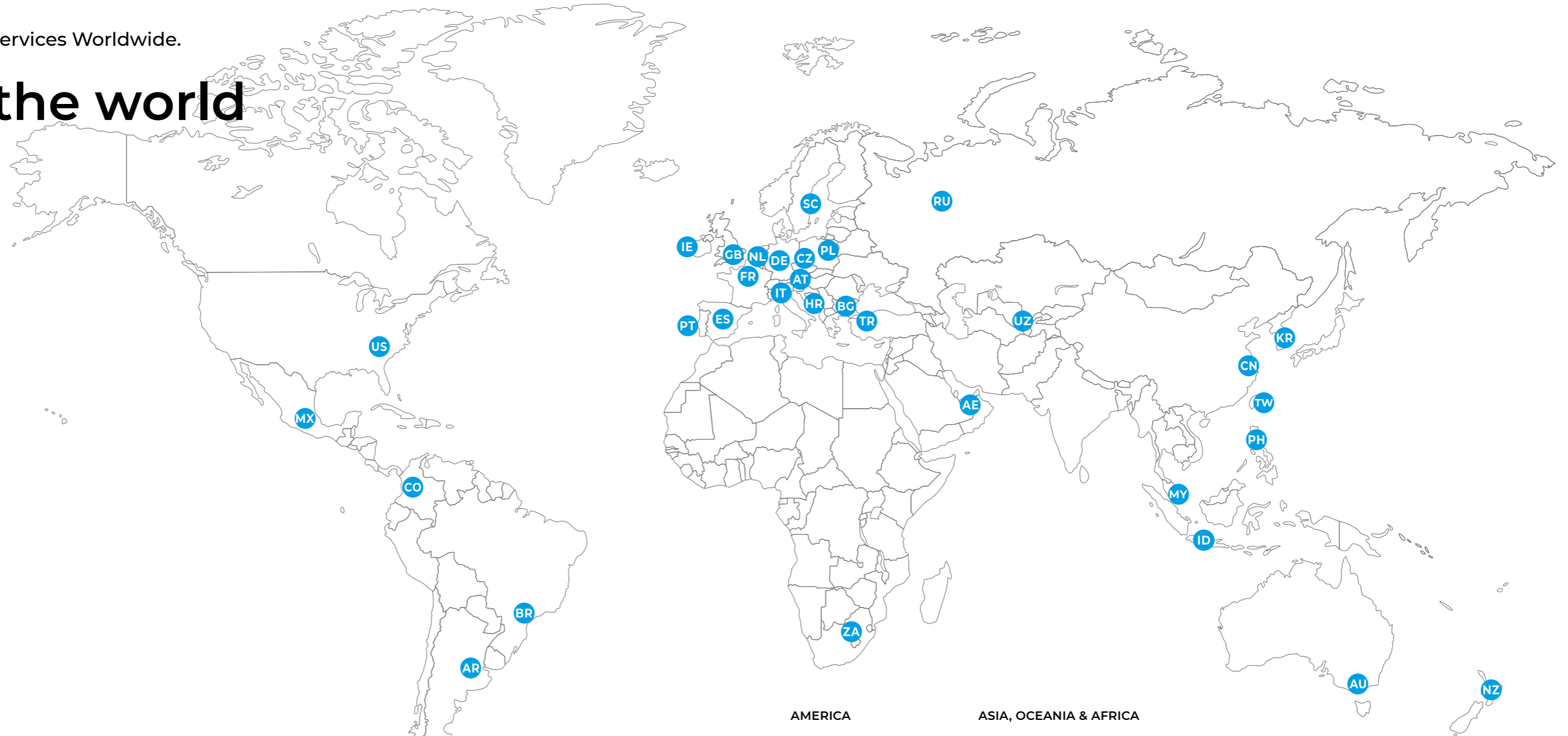
SPRAY&Rinse
Spray detergent
Art. DB1044



ACCESSORIES FOR THE OVENS CONNECTION
Wifi connection kit
Art. XEC012

Global company. Best Services Worldwide.

Unox in the world



Contacts

Contacts

INTERNATIONAL

UNOX S.p.a
Via Majorana, 22
35010 - Cadoneghe (PD) - Italy
E-mail: info@unox.com
Tel: +39 049 8657511

EUROPE

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.fr@unox.com
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: info.de@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
Tel: +420 241 940 000

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

PL - POLSKA
Unox Polska Sp.zo.o.
E-mail: info.pl@unox.com
Tel: +48 665 232 000

TR - TÜRKİYE - UNOX TURKEY
Profesyonel mutfak ekipmanları endüstri ve ticaret limited şirketi
E-mail: info.tr@unox.com
Tel: +90 530 176 62 03

NL - NETHERLANDS
UNOX NETHERLANDS B.V.
E-mail: info.nl@unox.com
Tel: +31 6 27 21 14 10

AMERICA

US - U.S.A. & CANADA
UNOX Inc.
E-mail: info.usa@unox.com
Tel: +1 800 489 8669

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

BR - UNOX BRASIL
SERVICOS LTDA.
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

ASIA, OCEANIA & AFRICA

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

SPEED.Pro™

SPEED.Pro™



INVENTIVE SIMPLIFICATION

unox.com



LI1944A1 printed on 11-2020

All images used are for illustrative purposes only.

All features indicated in this catalogue may be subject to change and could be updated without notice.