

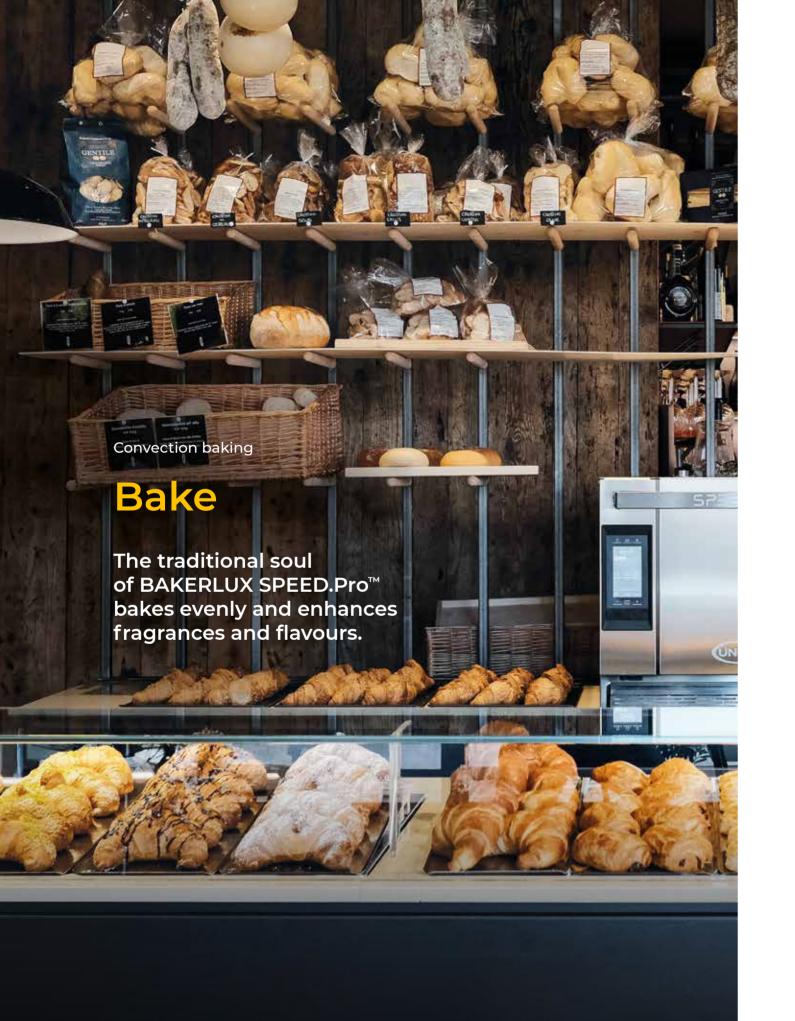
# BAKERLUX SPEED.Pro

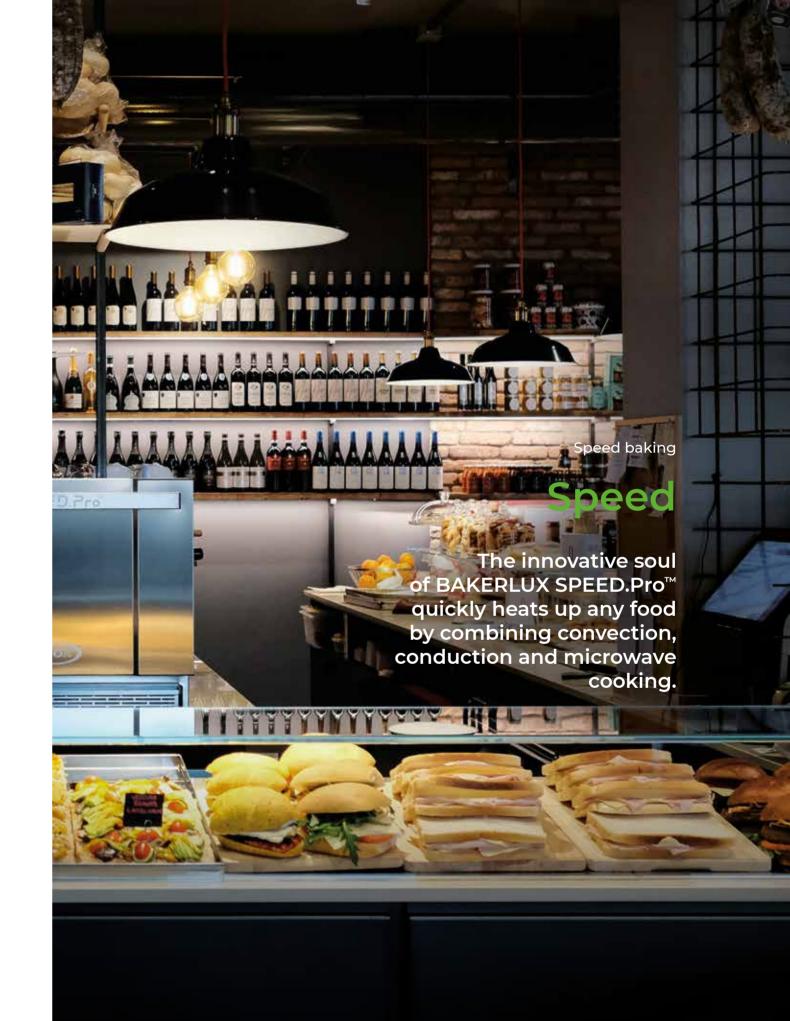
The first ever baking speed oven



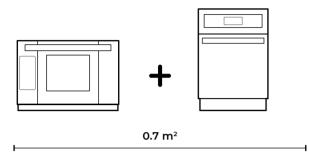
# Index

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
Unox rechnologies	page	
Data Driven Cooking	page	30
Technical Assistance	page	33
Technical data	page	36
Unox in the world	page	42





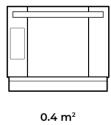
# The equation that multiplies your profit



# 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.





16 mins 27 pcs frozen croissants



90 sec 4 pcs toasted croissant sandwich

# 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!

# Triple cooking

**Convection**External golden browning

















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.

# 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.



**Convection power** 3.2 kW

Air speed

5 m/s





in 16 minutes



in 25 minutes



36 Danish pastries in **20 minutes** 



in 16 minutes



in 18 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



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.

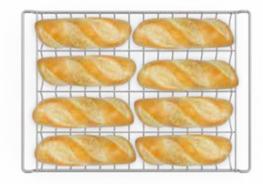
# Advantages

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.

# Multi-portion speed baking



250 gr lasagna



club sandwiches



250 gr chicken wings



4 toasted sandwiches



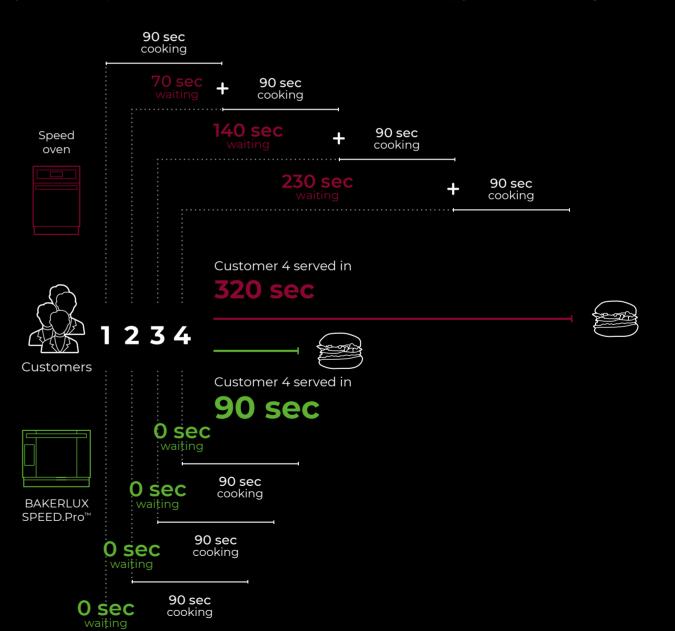
burritos
in 90 seconds

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 460 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.



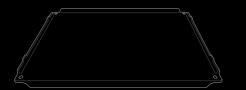
# SPEED.Plate

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.

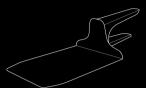


# SPEED.Pro<sup>™</sup> spatulas

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

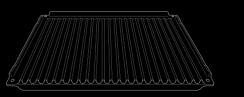


Art. XUC166 Technical details on page 41



# Ribbed side

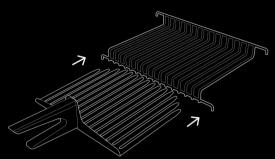
The ribbed side of the SPEED.Plate allows a more effective removal of humidity from the bottom surface of the product. Ideal for club sandwiches, breads without crust or deli.

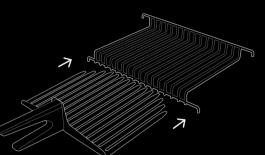


18 Art. **TG360** 460 x 330

# SPEED.Grid

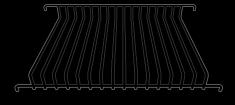
The SPEED.Grid grid allows you to obtain intense markings on every type of product. Combined with the special toothed scoop, it allows easy positioning and food extraction.





# Intense markings and ease of use

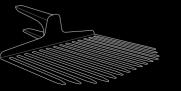
Quick to preheat, simple to use. The stainless steel SPEED.Grid quickly heats up food from which humidity needs to be taken out from its bottom surface, such as toast or white bread, or to quickly position ceramic dishes or any other recipient resistant to high temperatures.



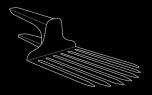
Art. GRP360 460 x 330

# 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.

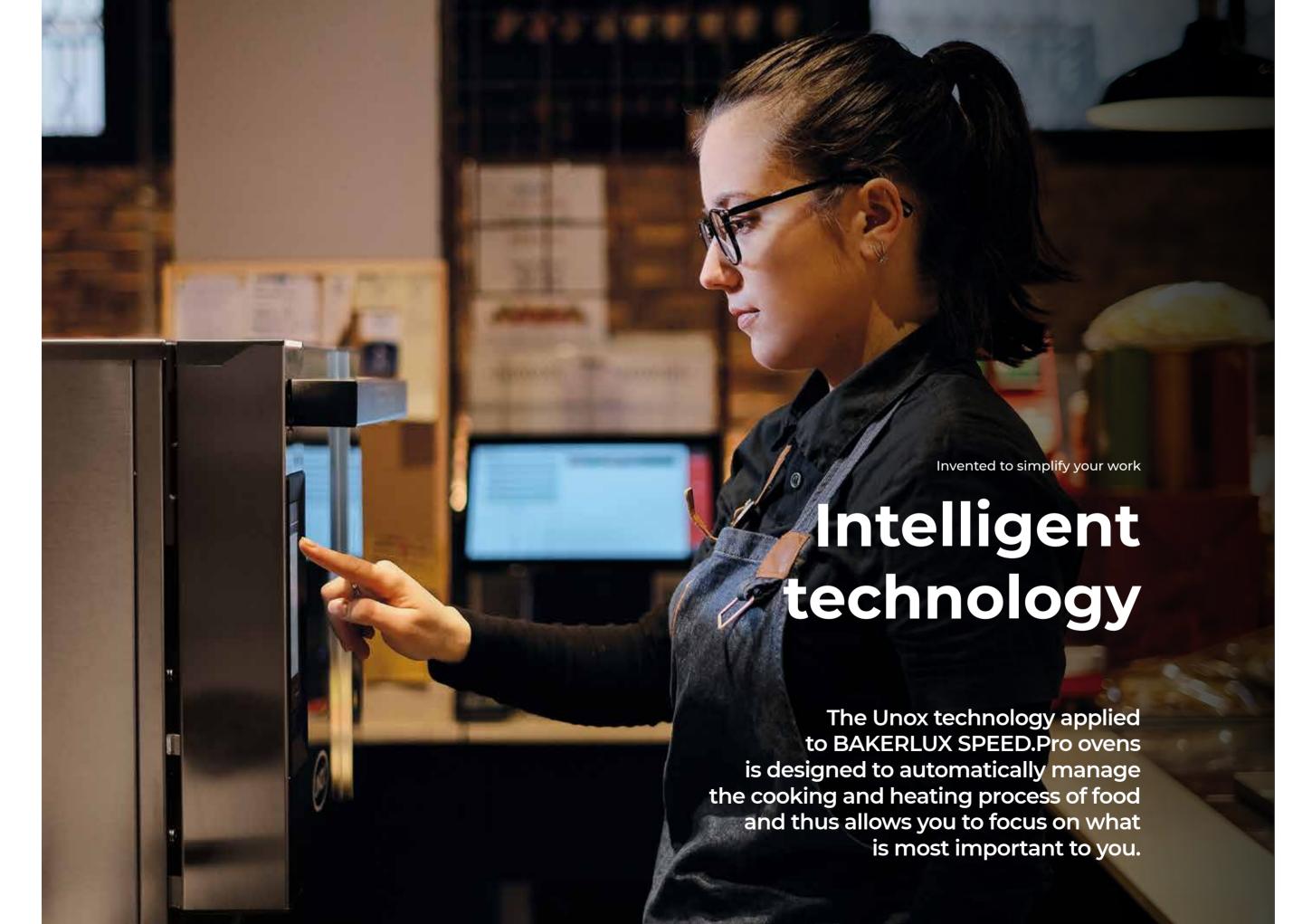


Art. XUC167 Technical details on page 41



Art. XUC168 Technical details on page 41





# 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

5 수 ☆



# **Programs**

384 programs memory



# **CHEFUNOX**

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

# 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

5 4 4

260°C / SPECIAL CONTRACTOR



# **Programs**

384 programs memory



# **SPEEDUNOX**

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



# 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.

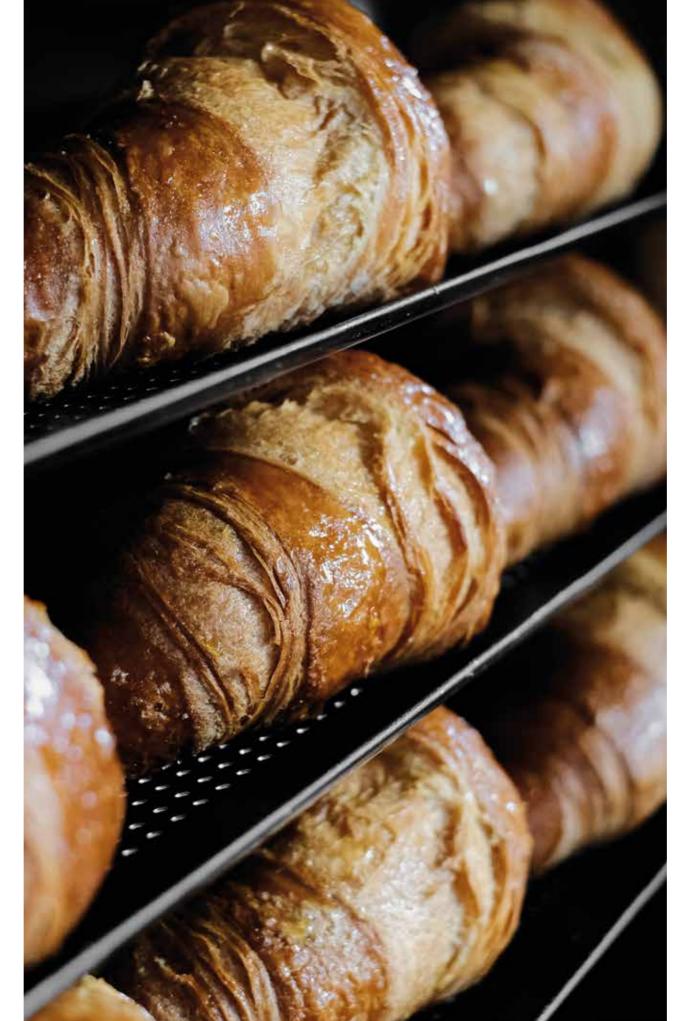
It extracts humidity from the baking chamber, thus helping the internal structure of the product to form properly and guaranteeing a texture that remains the same even hours after it has finished baking.



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.

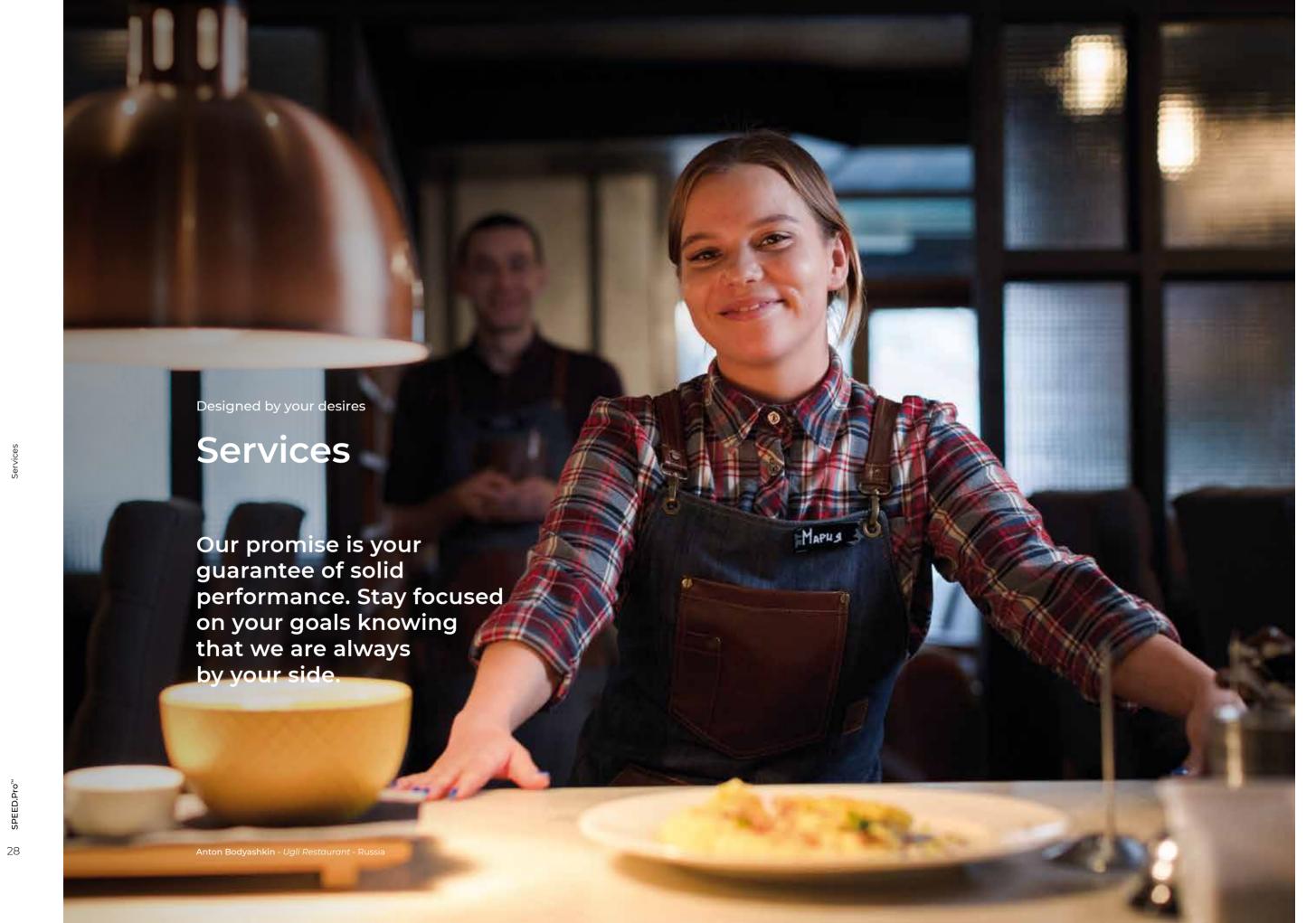
Combining the analysis of previous cooking processes with the requirements of the next one, the oven automatically sets the best temperature and preheating time to guarantee maximum repeatability of results throughout the day, therefore reducing waiting time.

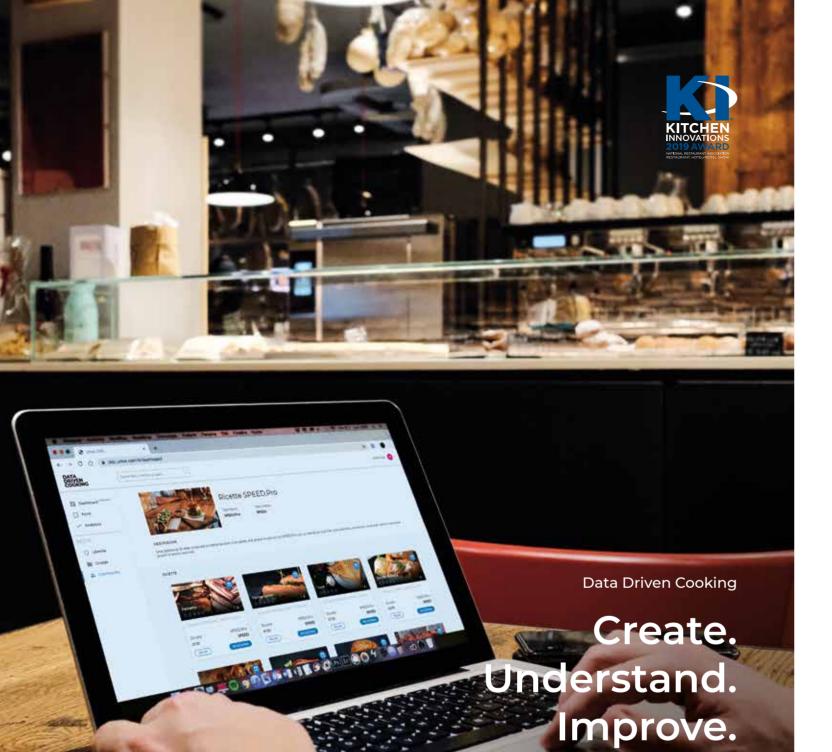


AUTO.Soft

# 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.





The Data Driven Cooking

transforms the consumption

data of your oven into useful

information that allows you

to increase your daily profit.

**Artificial Intelligence** 

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 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 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

\*\*The LONG.Life warranty on magnetron covers 500 working hours.

Data sheet, features and accessories

# The first ever baking speed oven

36

600 x 797 x 541 mm wxdxh

# XESW - 03HS - EDDN

capacity 3 460 x 330

pitch 75 mm

frequency 50 Hz

voltage 380-415 V 3 PH+N+PE

power 6.5 kW

weight 88 kg

# **Technical details**



Component aeration filter with integrated removable

and washable crumb collection

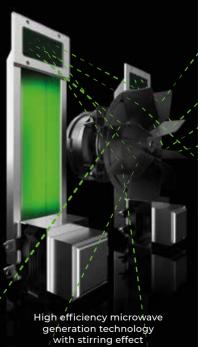
















# Increase your Possibilities



SPEED.Pro<sup>™</sup> + SPEED.Pro<sup>™</sup>

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<sup>™</sup> + EVEREO<sup>®</sup>

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

38

Visual display of the baking status by means of multicoloured LEDs

2 speed multiple fan system with high performance round heating elements

Crumb collection system integrated in the filter under the door

Control panel with water resistance certification - IPX3

Heavy duty structure with innovative materials

Autodiagnosis system for problems or brake down

Drop down door opening

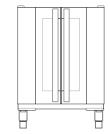
Safety thermostat

Proximity door contact switch

# **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 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

# **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

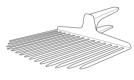
# **SPATULA**

### 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

# WHEELS AND FEET

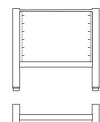
**STAND** 

# HIGH STAND

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

# WHEELS KIT

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



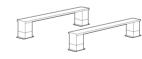
# INTERMEDIATE STAND

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. XWVRC-0011-M



# FEET KIT

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



\*Mandatory for oven positioning

on the floor

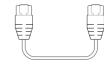
**CLEANING AGENTS** 

594 x 546 x 150 mm - w x d x h

# FLOOR POSITIONING

Art. XWKRT-00HS-F





ACCESSORIES FOR THE OVENS CONNECTION

Ethernet connection kit Art. XEC011



# SPRAY&Rinse

Spray detergent Art. DB1044



# ACCESSORIES FOR THE OVENS CONNECTION

Wifi connection kit Art. XEC012

41

40



Global company. Best Services Worldwide.

# **GB** - UNITED KINGDOM CZ - ČESKÁ REPUBLIKA

**EUROPE** 

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

# 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

# UNOX UK Ltd.

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

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

# AT - ÖSTERREICH UNOX ÖSTERREICH GMBH

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

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

E-mail: info@unoxuk.com

UNOX SCANDINAVIA AB

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

# **UNOX РОССИЯ**

# UNOX DISTRIBUTION s.r.o.

E-mail: info.cz@unox.com Tel: +420 241 940 000

NL - NETHERLANDS

UNOX NETHERLANDS B.V.

E-mail: info.nl@unox.com

Tel: +31 6 27 21 14 10

## HR - HRVATSKA UNOX CROATIA

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

### **ВС** - 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 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.

**AMERICA** 

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

# ZA - SOUTH AFRICA **UNOX SOUTH AFRICA**

ASIA, OCEANIA & 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







