BAKERLUX SPEED.Pro™

The first ever baking speed oven

ENGLISH

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Convection baking

Bake

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

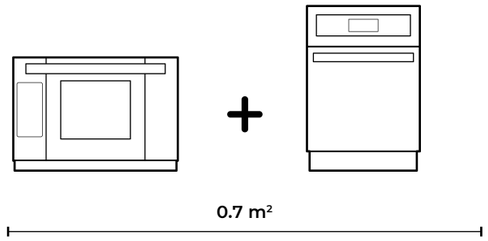
Speed baking

Speed

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

Maximum perfomance 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?

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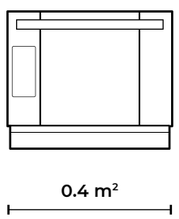

BAKERLUX SPEED.Pro™

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.

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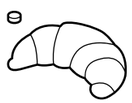
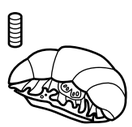


16 mins
27 pcs frozen croissants



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!

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.

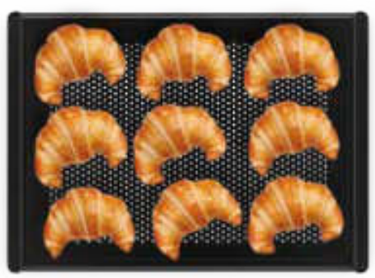
Advantages

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.

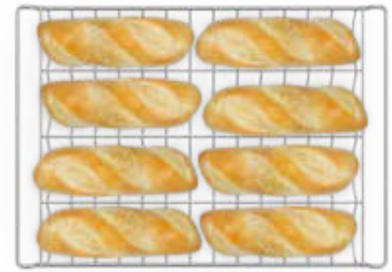
Advantages

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.

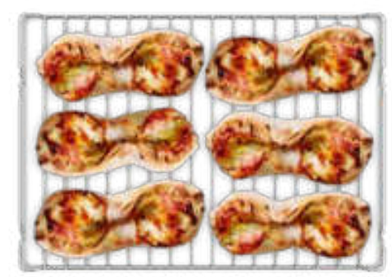
Advantages

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

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**

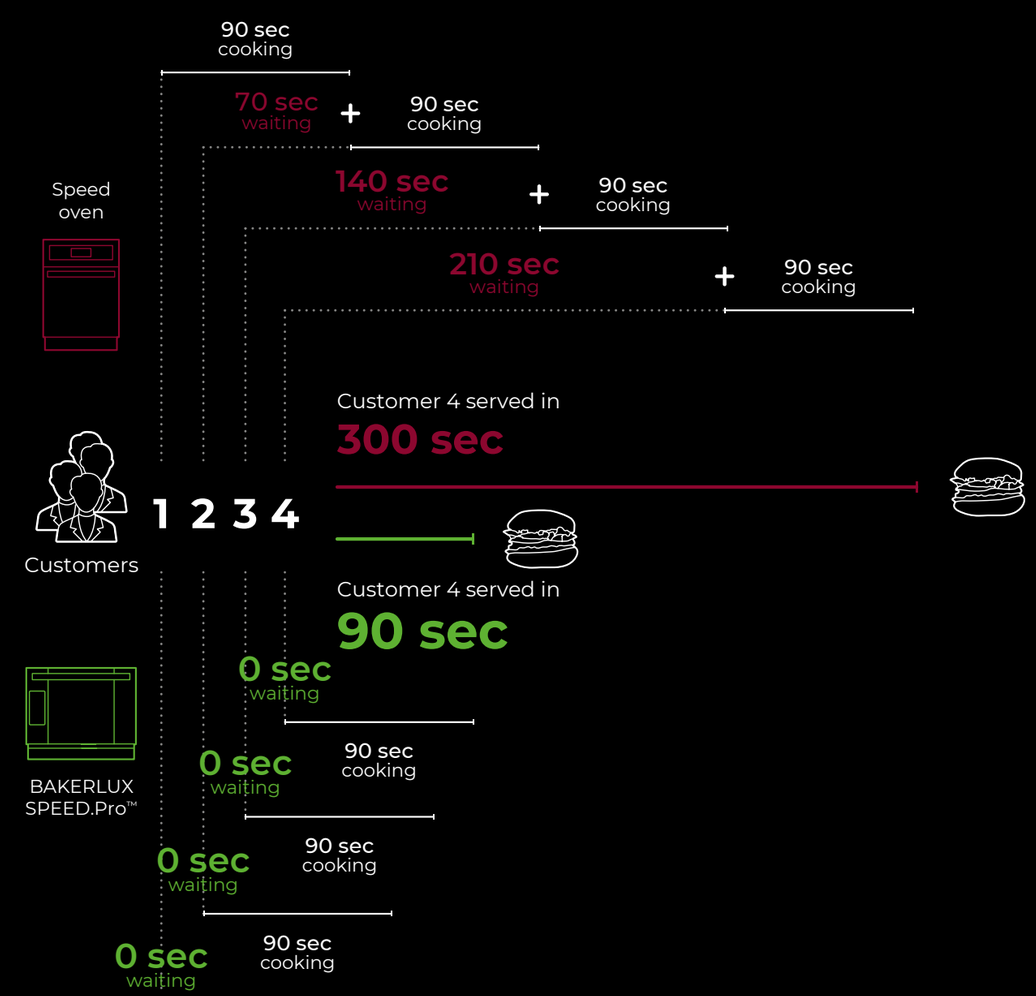
9 croissant sandwich
in **50 seconds**

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.



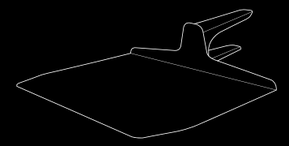
The plate that speeds up time

SPEED.Plate

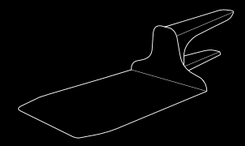
The SPEED.Plate plate accumulates heat during the preheat or when the oven is in stand-by mode and releases it quickly as soon as the food is put onto it. The non-stick coating makes it easy to clean.

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

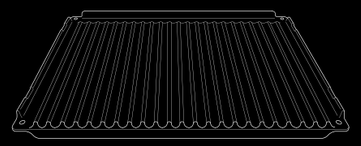


Art. **XUC166**
Technical details on page 41

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



Art. **TG360** 450 x 330

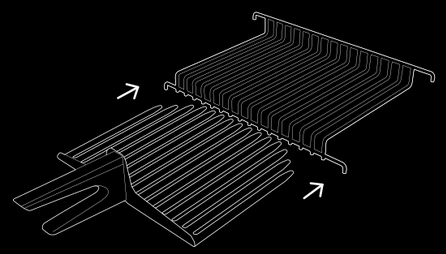
Ribbed side

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.

Rapid marks

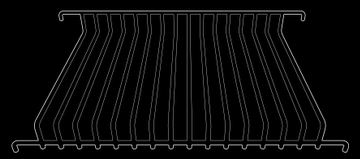
SPEED.Grid

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

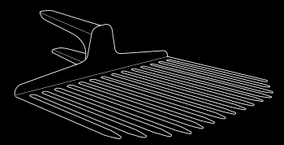
Quick to preheat, simple to use. The stainless steel SPEED.Grid quickly heats up food from which humidity needs to be taken out from its bottom surface, such as toast or white bread.



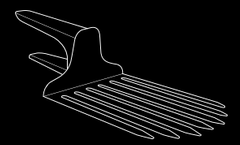
Art. **GRP360** 460 x 300

SPEED.Pro™ spatulas

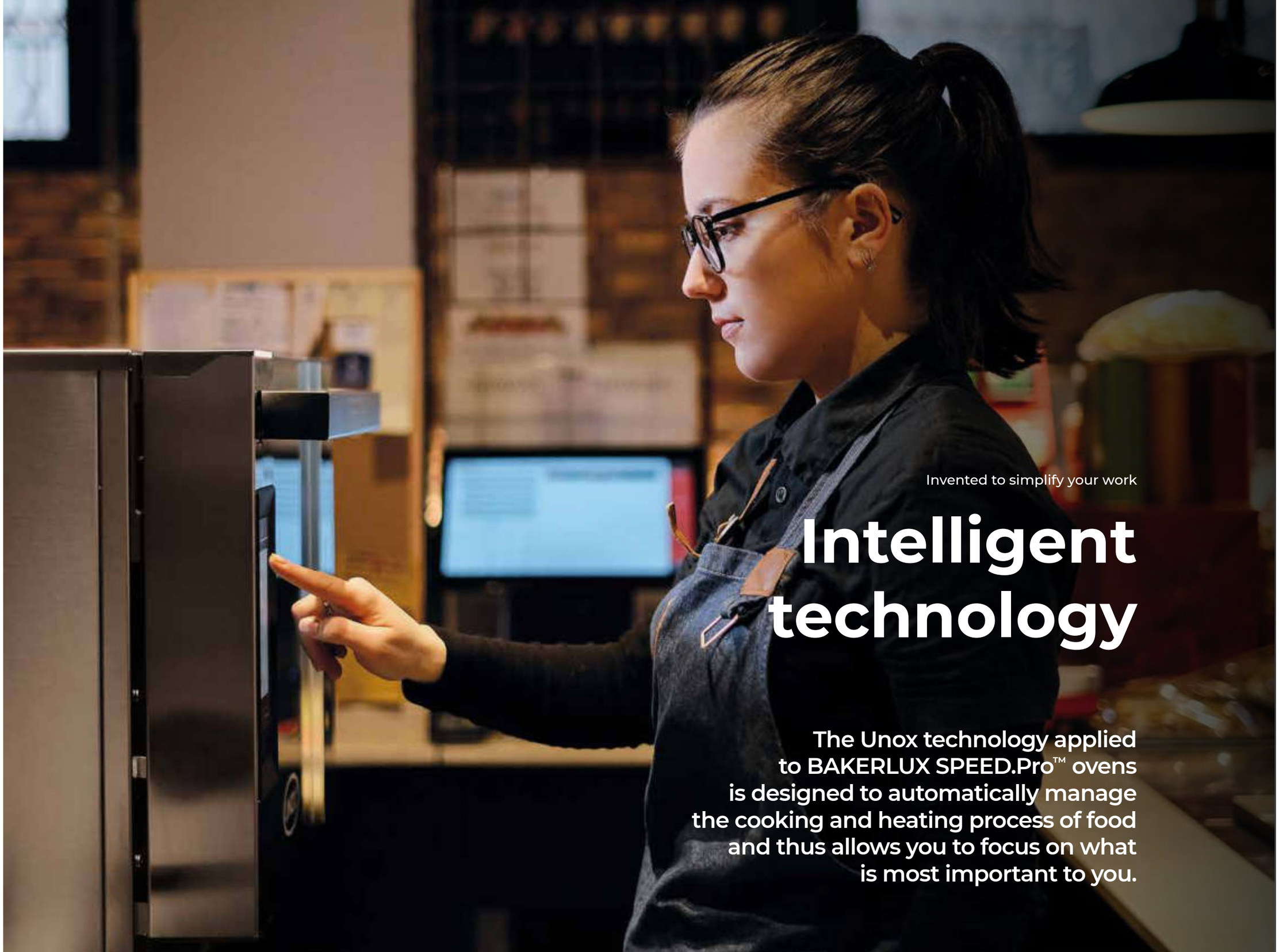
Quickly load and unload products without any risk thanks to the ergonomic handle of our SAFE.Hand spatula which prevents any contact with hot surfaces.



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.

Unox Technologies

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

Performance with no compromises

AIR.Plus

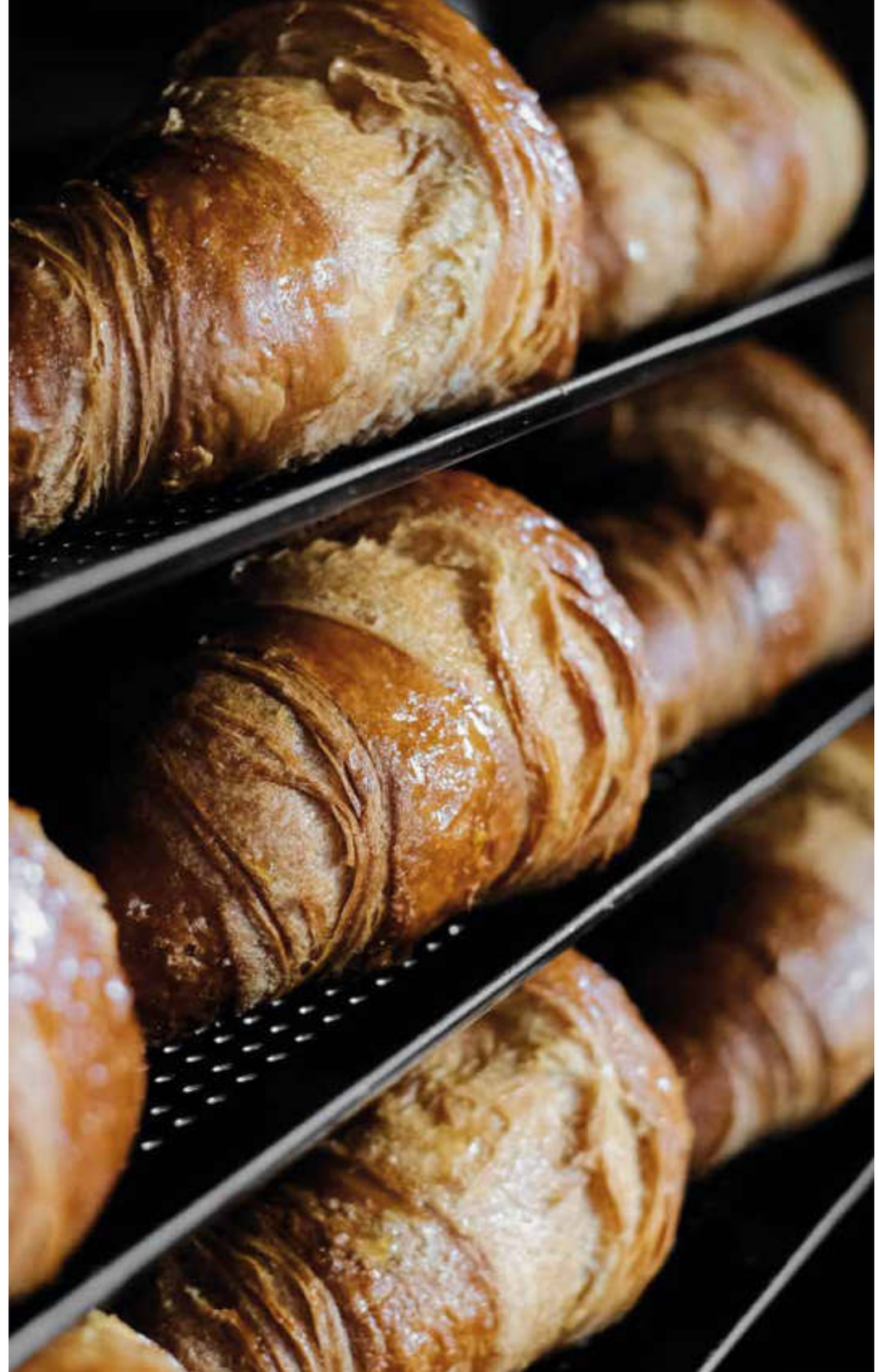
It conducts, unites, transforms.
It guarantees perfect air and heat distribution within the baking chamber, for uniform results at every point throughout every tray, for all trays.

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™

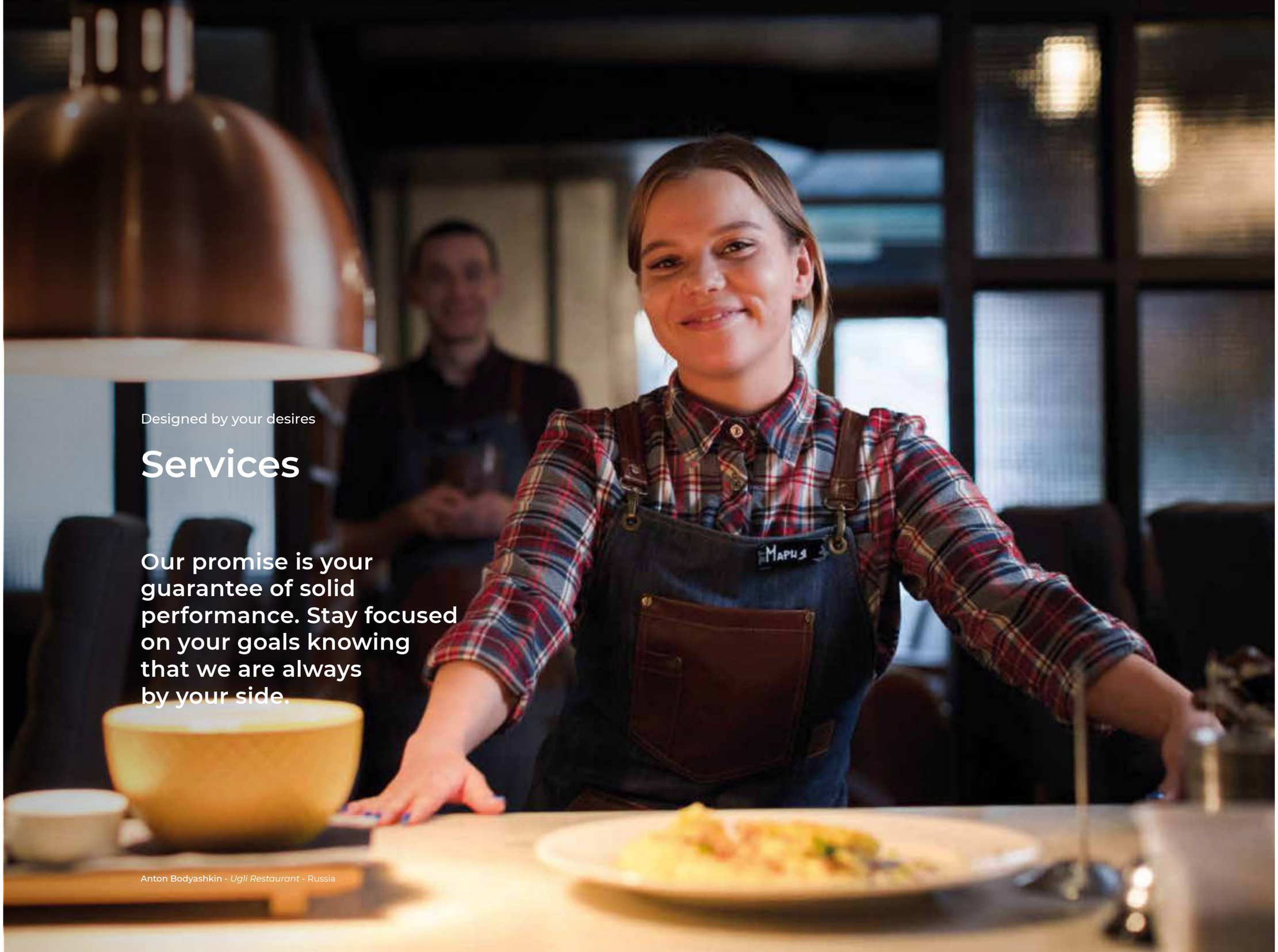
Perfect results. Every time.
By registering changes in humidity and temperature, the oven automatically adjusts the cooking process to the actual food-load to deliver an identical and perfect result every time.

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.



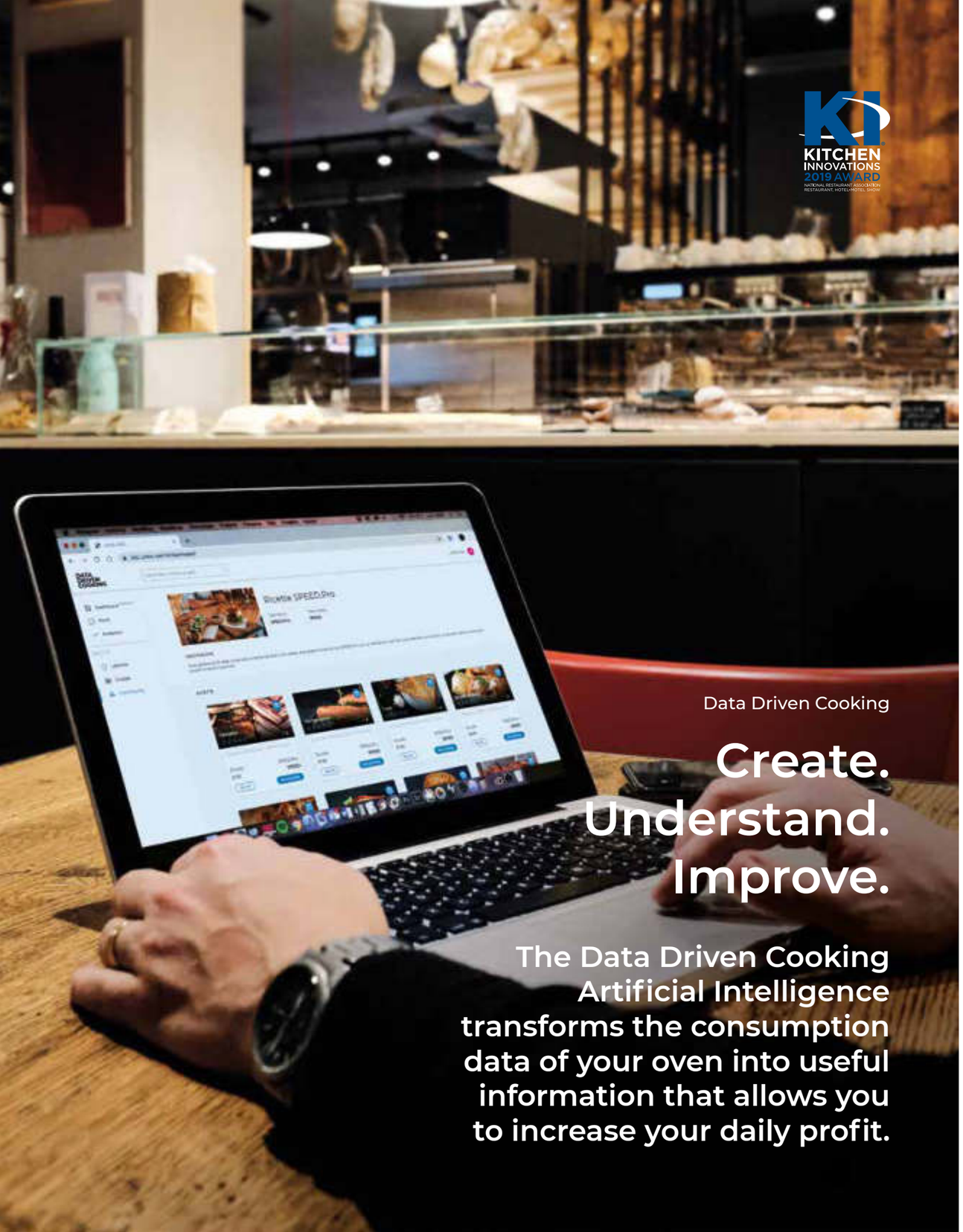
Designed by your desires

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

Services



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

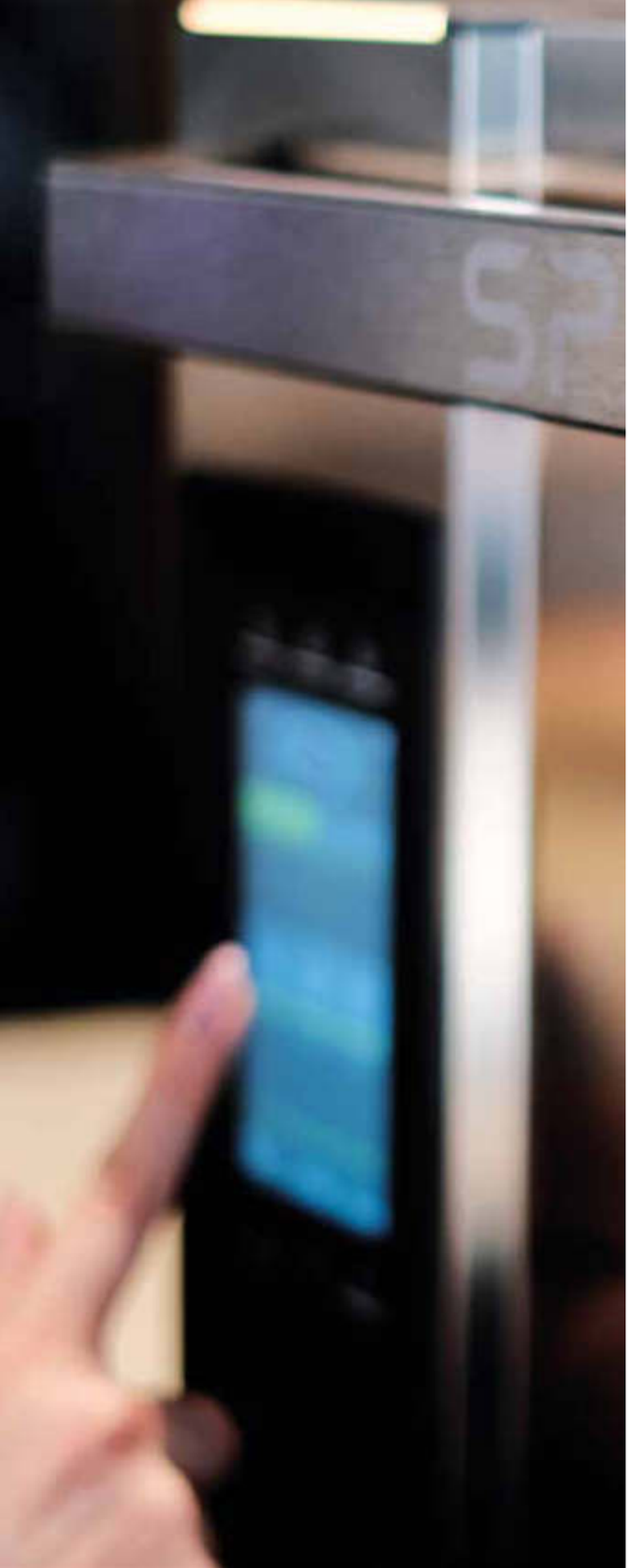
Your recipes in all your ovens.
Create your recipe book and synchronise it with all your ovens with just one click, keeping all your kitchens or stores up to date. You may create it directly from one of your ovens or from your PC.

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

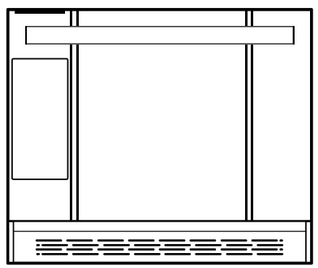
Passion does not allow any distraction and to deal with the unexpected you need reliable assistants by your side. Thanks to Unox and its LONG.Life program, you will have the assistance of our specialised technicians and 12 month warranty covering labour and spare parts. All our products are designed 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

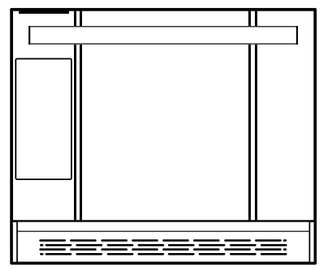
BAKERLUX SPEED.Pro™



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

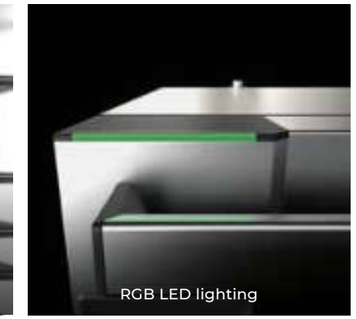
capacity	3 460 x 330
pitch	75 mm
frequency	50 Hz
voltage	220-240 V 1~
power	3.35 kW
weight	88 kg

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

CE

Technical details

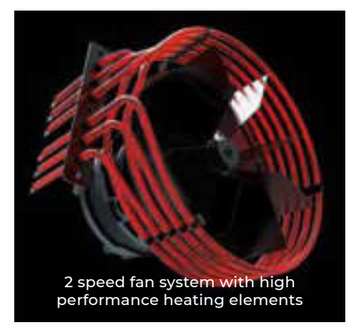
Stainless steel AISI 304 cooking chamber with integrated tray support


RGB LED lighting

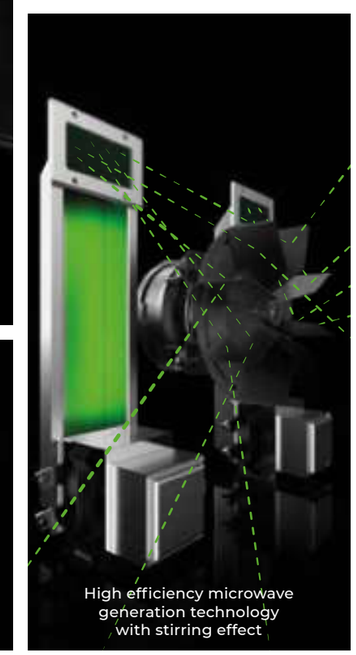
Wi-Fi connection

Catalytic converters integrated in the cooking chamber to reduce odors

Panel with integrated USB


2 speed fan system with high performance heating elements

Component aeration filter with integrated removable and washable crumb collection


High efficiency microwave generation technology with stirring effect

Solutions that maximise your investment

Increase your Possibilities

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.

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

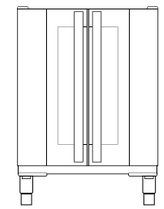
Proximity door contact switch

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

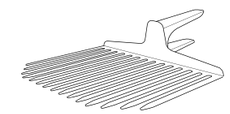
8 460 x 330
600 x 711 x 750 mm - w x d x h
Art. XEKPT-08HS-B

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

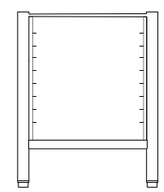


COMB SPATULA

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

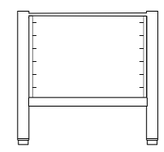
Aluminum spatula for SPEED.Grid
165 x 427 x 92 mm - w x d x h
Art. XUC168

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

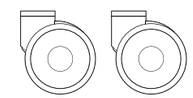
594 x 546 x 355 mm - w x d x h
Art. XWKRT-00HS-L

FLOOR POSITIONING

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

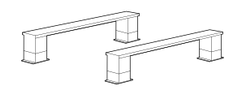
*Mandatory for oven positioning on the floor

WHEELS AND FEET



WHEELS KIT

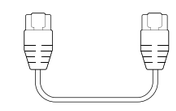
2 wheels with brake - 2 wheels
without brake - safety chains
Art. XUC012



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

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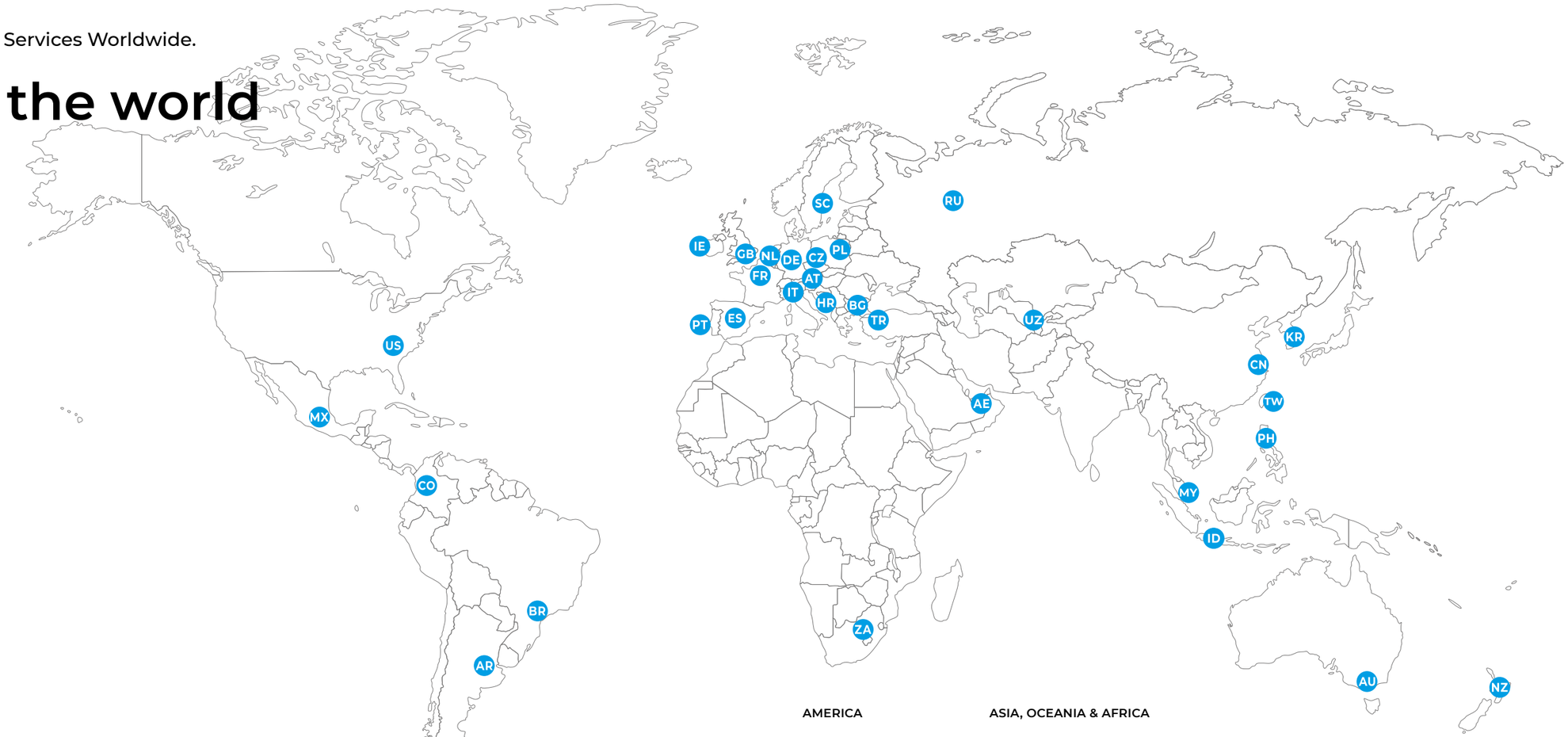

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