# **IMPORTANT INFORMATION**

**WARNING**: Read the instructions carefully before installing and using the appliance.

This use and maintenance manual is an integral part of the appliance.

It must be kept for future reference and for the entire expected service life of the oven.

The appliance is intended for professional use and must be used by trained and qualified personnel. Users are required to read and understand the information contained herein and apply it correctly.

Smeg SpA reserves the right to make modifications at any time, such as changing, deleting or adding wording, without notice. Contact details and methods:

Smeg SpA - Via Leonardo da Vinci, 4 42016 Guastalla (RE) Tel. +39 0522 8211 - Fax +39 0522 821453

website: https://www.smegfoodservice.com/ email: foodservice@smeg.it

Smeg staff will be happy to provide you with information and instructions on how to operate your appliance correctly or, if necessary, put you in contact with your nearest Authorised Service Centre. The full range of our products can be found on our website.

# **Technical Data**

### **TECHNICAL DATA**

DESCRIPTION	SPO5*
WEIGHT	95 kg
CAVITY INTERNAL DIMENSIONS L X D X H	670 X 560 X 420 mm
INTERNAL VOLUME	0.157 m <sup>3</sup>
POWER SUPPLY	380-415V 3N ~ /50-60 HZ (DEFAULT)** 220-240V 3 ~ /50-60 HZ
NOMINAL POWER	PMAX 8700Wat 415V PMAX 8000Wat 400V PMAX 7300Wat 380V
RATED CURRENT	I(max) 17 A (DEFAULT) I(max) 31 A
SOUND PRESSURE LEVEL	<70 dB
N° TRAYS	5 SIZE GN 1/1 (standard) 4 SIZE 600 X 400 mm (optional)
DISTANCE BETWEEN TRAYS	70 mm (GN 1/1) 90 mm (60 X 40)
PROTECTION RATING	IPX4
COOKING TYPES	CONVECTION CONVECTION-STEAM STEAM
MAXIMUM FOOD LOAD	GASTRONOMY: 20 Kg PATISSERIE: 8 Kg BAKING: 8 Kg
N° WASHING PROGRAMS AUTOMATIC	4 + RINSE
USE	INDOOR
MAXIMUM ALTITUDE OF USE	2000 m
AMBIENT TEMPERATURE OF USE	10°C - 35°C
RELATIVE HUMIDITY (PLACE OF USE)	80% FOR TEMPERATURES UP TO 25°C WITH A LINEAR REDUCTION TO 50% AT 35°C
WATER SUPPLY PRESSURE	200kPa - 1000kPa (2 bar - 10 bar)

# **Technical Data**

The identification plate must not be removed for any reason. It contains all the essential information necessary for identifying the product.

#### **IDENTIFICATION PLATE**



MODEL	*SPO5L2S	*SPO5L2SDL	*SPO5L2SD	*SPO5L2SL
Width	790 mm	790 mm	790 mm	790 mm
Height	644 mm	644 mm	644 mm	644 mm
Depth	914-899 mm ***	957 mm	957 mm	957 mm
Depth with door open	1581-1566 mm ***	1623 mm	1623 mm	1623 mm

\*\*\*SPO5L2S with serial number (FULL S/N on the identification plate)

from:	FULL S/N	2	570345	20422	0001	0326
to:	FULL S/N	2	570345	20422	0010	0326

# How to read the manual

Pictograms used in the manual and/or on the appliance:



Safety warning, which if not complied with can be hazardous.



Electric shock hazard



Danger of burns



Connect the parts together that are normally at ground potential



Description Description of the appliance and its accessories.



Use Information on the use of the appliance and its accessories.



Cleaning and maintenance Information for proper cleaning and maintenance of the appliance.



Installation Information for the qualified technician: Installation, operation and inspection.



Information



Advice

# **Preliminary operations**

# TRANSLATION OF THE ORIGINAL INSTRUC-TIONS

### **BEFORE USE**

Read this use and maintenance manual carefully before doing anything with the product. This manual is an integral part of the product.

The user manual should be kept carefully and referred to whenever necessary.

- Remove any protective film from the outside or inside of the appliance, including accessories.
- 2. Remove any labels (apart from the identification plate) from the accessories and from the oven cavity.
- 3. Remove all the accessories from the appliance and wash them.

After installation, first wash the appliance with original "Smeg professional cooking" detergent to check the tightness of the seals of the hydraulic connections and the appliance.

Go to the next point only after having done this.

Before using the oven for the first time, heat it to maximum temperature and let it run for about 1 hour.

This eliminates any odours left during the production process.

If the oven malfunctions, contact technical support.



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### 1. INSTRUCTIONS 1.1 GENERAL INSTRUC-TIONS

- Read this manual carefully.
- This manual is an integral part of the appliance. It should be kept in its entirety and in an accessible place until the appliance is disposed of.
- Read the instructions in this manual carefully before installing and using the appliance. Failure to read, understand or correctly interpret the instructions contained in this manual may cause damage to the appliance and the surrounding environment, as well as be a source of danger for the operator.
- Installation, maintenance and any repairs should be carried out by authorised technical personnel only. Maintenance or repairs attempted or carried out by non-authorized personnel, in addition to invalidating the warranty, can cause damage to the appliance and the surrounding environment, as well as be a source of danger for the operator.
- Only use original spare parts.
- The manufacturer cannot be held liable for uses other than

those indicated in this manual.

- Before use, make sure that there are no instructions booklets, bags or anything else inside the appliance, including any detergent residues. Make sure that the exhaust opening is not obstructed.
- If the appliance malfunctions, operates incorrectly or shows signs of structural damage, disconnect the power supply and contact an authorised technical assistance centre.

# 1.2 INTENDED USE

- This appliance is intended for professional use for preparing and cooking food such as in the kitchens of restaurants, canteens, hospitals and commercial enterprises such as bakeries, pastry shops, butchers' shops etc. All other uses are considered improper and non-compliant.
- The appliance must only be used by qualified personnel who have undergone specific training.



# 1.3 UNPACKING

- Remove all packaging and any polystyrene protection before installation.
- Make sure that the appliance has not been damaged during transport. If it has been damaged, inform the carrier and/or the dealer immediately.
- Packaging materials must be disposed of according to current regulations.

# **1.4 POSITIONING**

- The room where the appliance is installed must be well ventilated and have permanent air vents. The electrical, plumbing and ventilation systems must be compliant with current plant installation and work safety regulations.
- Carefully remove the special film that protects the stainless steel components, making sure that there are no glue residues left on the surfaces. If necessary, remove residues using an appropriate non-flammable solvent. Do not use tools that could scratch the surfaces or abrasive or acid-based cleaning products.
- Take into account the weight of the appliance before

moving it manually in order to avoid risks for the persons handling it.

- Personnel not involved in the operation should not be permitted to access the area during installation.
- The appliance is not suitable for built-in installation.
- The appliance is designed to be placed on a support structure such as a table or a stand in dedicated rooms suitable for the professional cooking of food. Do not position the appliance directly on the floor.
- Do not install the appliance close to other equipment that can reach high temperatures (e.g. fryers) and/or develop/ emit steam (e.g. pasta cookers).
- The appliance must not be placed directly above an oven or other heat sources. Some models or combination of models can be used in a stacked configuration by installing the original "Smeg Foodservice" stacking kit For further information regarding this type of installation, please contact your dealer or Smeg Foodservice.
- If the appliance is to be installed close to walls, shelves,

counters and the like, these must be made of non-flammable and heat resistant materials. Otherwise, they should be protected by a suitable coating. All interventions involving heat containment works should comply with the current fire prevention regulations.

- Make sure that the support surface is suitable for the size and weight of the appliance and that it is perfectly level.
- The appliance rests on the surface on four feet. These must not be removed. Do not operate the appliance without the feet installed.
- To assist the circulation of air around the appliance, leave a clearance of at least 10 cm between the sides of the appliance and the surrounding walls or other appliances, and between the back of the appliance and the rear wall.
- The appliance must be positioned so that the rear wall is easily accessible for any maintenance that needs to be carried out.
- Once installation is complete, you should indicate whether the highest shelf (tray or grill) is more than 1.6 m from the floor. If it is, apply the special

adhesive label included in the documentation to the outside of the oven, in line with the highest shelf.

• Cooking produces fumes, hot vapours and odours, which are extracted through the exhaust.

If regulations require an extraction system (hood) to be installed and there is not one already present, we recommend using Smeg professional extractor hoods (www.smegfoodservice.com).

### 1.5 ROUTINE MAINTE-NANCE

- Checking the appliance regularly helps to extend its service life and ensures that it operates correctly. It is recommended that you have the appliance inspected at least once a year and to have any necessary maintenance carried out by an authorised technical assistance centre. Have it inspected at more frequent intervals in case of intensive use.
- All maintenance should be carried out by qualified and trained personnel and in compliance with plant installation and work safety regulations.
- Before carrying out any

maintenance on the appliance, it must be disconnected from the power supply and allowed to cool down.

- The appliance contains electronic components. Do not clean it using jets of water or steam.
- The manufacturer is not liable for malfunctions due to improper or poor maintenance.

# **1.6 RESIDUAL RISKS**

- Always use the most appropriate personal protective equipment (PPE) for the task to be carried out.
- Always open the door very slowly to avoid burns due to hot vapours.
- When handling the cooking cavity washing detergent, carefully follow the instructions provided on the detergent safety data sheet.
- Do not pour liquids directly onto very hot trays, nor inside the oven, especially after it has been operating at high temperatures.
- Do not use plastic cookware or containers inside the oven.
- Do not place containers with liquids that are not visible on the upper shelves, they could spill over and cause burns.
- If the appliance is placed on

a table or on a support that is fitted with wheels, make sure that it cannot move and that any unexpected movement will not damage electrical, water or other connections.

- When tray trolleys are moved, any containers with hot liquids must be closed (danger of injury and burns).
- Do not use the handle as a grip in order to move the appliance.
- Do not use flammable products and/or materials to clean the appliance.
- Make sure there are no objects or materials obstructing the exhaust.
- The safety thermostats must be reactivated only after the fault has been eliminated.
   <u>These operations should only</u> <u>be carried out by a qualified</u> <u>technician.</u>
- Faulty fuses should be replaced only after having eliminated the faults that caused them to break. <u>These opera-</u> tions should only be carried out by a qualified technician.
- Do not attempt to extinguish a flame or fires with water. Switch off the appliance and cover it with a fire blanket and/or use a suitable fire extinguisher.



IF A FIRE BREAKS OUT IN-SIDE THE OVEN CHAMBER, DO NOT OPEN THE OVEN DOOR

# 1.7 IDENTIFICATION PLATE

• The identification plate contains the technical data, serial number and brand name of the appliance. <u>Do</u> <u>not remove the identification</u> <u>plate for any reason</u>.

### 1.8 MANUFACTURER'S LIABILITY

The manufacturer declines all liability for damage to persons or property or animals caused by:

- the use of the appliance for uses other than the one specified
- failure to comply with the instructions in the user manual
- tampering with any part of the appliance
- the use of non-original spare parts
- the use of non-original accessories
- the use of non-original cleaning products

# 1.9 DISPOSAL



This appliance must be disposed of separately from other waste (directive

RAEE 2012/19/UE). The appliance does not contain substances in quantities sufficient to be considered hazardous to health and the environment, in accordance with current European directives. <u>Read the following carefully</u> <u>before disposing of the</u> appliance:

- Disconnect the mains power supply.
- Remove the plug socket assembly.
- Cut the power cable.



POWER VOLTAGE DANGER OF ELECTROCU-TION

After having done this, take the appliance to a local recycling centre for electrical and electronic waste or return it to the retailer when purchasing an equivalent product. Our appliances are packaged in non-polluting and recyclable materials.



PLASTIC PACKAGING DANGER OF SUFFOCATION



# **1.10 THIS USER MANUAL**

This user manual is an integral part of the appliance and must therefore be kept in its entirety and within the user's reach for the whole working life of the appliance.

Read this user manual carefully before using the appliance.

**NOTE**: the presence and functionality of the options shown on the display depend on the model/version purchased. Z



### 2 DESCRIPTION 2.1 GENERAL DESCRIPTION



- 1 Display
- 2 Handle
- 3 USB port
- 4 Washing nozzle
- 5 Deflector
- 6 Door lock hook
- 7 Tray support frames
- 8 Tray support shelves
- 9 Removable oven bottom drip tray
- 10 Multi-point core probe inlet
- 11 Detergent drawer (on some models)

- 12 Drip tray valve
- 13 Removable door drip tray
- 14 LED light\*
- 15 Exhaust
- 16 Descaler bypass H2O (after-sales accessory)
- 17 Water inlet
- 18 Water drainage
- 19 Power cable
- 20 Safety thermostat



\*Located in the door





### 2.2 OTHER PARTS TRAY SHELVES



### INTERNAL VENTILATION -DEFLECTOR

When the door is opened, the internal fan and heating elements automatically switch off: they start again as soon as the door is closed.

The function of the deflector is to cover the fan and direct the air/steam. <u>It can only</u> be removed and inspected by trained and specialized technical personnel.



### **DETERGENT DRAWER**

Fill the drawer with original "Smeg Foodservice" detergent.

Top up when the indicator on the display indicates that you should do so. See below.



When using cleaning

products, always wear protective equipment as recommended by the relevant health and safety regulations





### WASHING NOZZLE

The nozzle works with the water supply pressure. Pressures lower than those indicated will affect the effectiveness of the washing.



Under some circumstances, the nozzle could become clogged due to minerals dissolved in the water, preventing water from flowing out.

To inspect and clean the nozzle, unscrew using a 17 open-end wrench.

### **INTERNAL DRAIN AND FILTER**

The filter retains coarse residues during the cooking process.

The internal drain (a) and the washing water filter (b) should be cleaned periodically at the end of cooking. The filter should be put back in the oven chamber as shown in the figure (b) before continuing to cook. The internal drain connects to the external drain outlet (c).







(c)



#### **REMOVABLE DOOR DRIP** TRAY

The door drip tray collects condensation and evaporation residues that form during cooking and when the door is opened.

It is fitted with a semi-automatic drain valve. The drip tray can be removed, inspected and washed.



#### **REMOVABLE OVEN BOTTOM DRIP TRAY**

The drip tray is located at the bottom of the oven to collect cooking residues. It can be removed, inspected and washed.



### **CORE PROBE**

To use the core probe, insert the connector of the probe into the special housing on the outside of the oven.

Before starting the program, insert the probe in the food.

The core probe has four temperature detection points.

We recommended that you pass the cable over the door lock.

Only rest the probe outside the oven when not in use or during preheating.

For detailed instructions, please see the attachment at the end of the manual.



**N.B.** You have to press the release button (P) in order to remove the core probe from the seat



### INTERIOR LIGHTING

Internal lighting is provided by a LED strip.

If necessary, it should only be replaced by a specialized and suitably trained technician.



### **USB PORT**

The software can be updated via the USB port.



### **OPTIONAL ACCESSORIES**

Only use original accessories, which can be purchased via authorised dealers.



### 3 USE 3.1 USING THE OVEN SCREEN-SAVER SCREEN

After the oven has been switched on, the software version is displayed, followed by the screen saver screen.



### THE ON SCREEN

Touching the display brings up the following screen:



### HOME PAGE SCREEN

Pressing and holding the ON/OFF icon (U) calls up the home page screen with the main functions.





### ICONS AND FUNCTIONS:



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ACTIVATED or READY TO USE: pressing and holding for 2 seconds turns off the oven and switches to the ON screen.

SECONDARY MENU

HISTORY

SEARCH

Settings

MY RECIPES

SMART COOKING

COOKING: Direct parameter setting (time, temperature, humidity, fan speed, exhaust adjustment, core probe and delta T adjustment). Allows you to set up to 8 cooking steps (plus preheating and hold).

MULTI-COOKING

WASHING

DELETE

HOME PAGE

CONFIRM



#### NUMERIC KEYPAD:

When it appears, it can be used to enter the required value without having to use the cursor scroll (available only for some parameters).

### SCROLL:

When it appears, it can be used to select the required value without having to use the keypad.

Drag the cursor (dot) and release it when you reach the required value

### WARNINGS (POP-UP):

Alerts/warning messages do not prevent the appliance from operating; they can be eliminated by swiping them to the right.



3.2 COOKING MENU

From the home screen, press ( 🎕



#### A Information area

Indicates the number of the step that is being set (8 steps available only in the cooking menu) and in which menu they are carried out.

**B**: Pre-heating symbol

(light grey if not yet set, yellow if already set).

C: Numeric keypad: only available for some parameters.

When available, it can be used instead of the scroll to enter the value for the parameter.

D: Delete entered data

#### E: Set parameters

(refer to the parameters table for their meanings).

#### F: Confirm parameters

Appears if the 2 essential parameters have been set (described below). In this case, the setting for the current step is saved and you are taken to the step summary screen.

### G: Return to the HOME PAGE

Returning to the HOME PAGE without having confirmed the data will delete any settings that were made.

#### H: Setting the value

Drag the cursor of the circle and release it when you reach the required value for the parameter.

I: Displays the set data L: Hold icon



The following cooking parameters can be set on this screen:

#### PARAMETERS TABLE

٢	TIME	
	TEMPERATURE	
	STEAM	
	Continuous fan speed	
	PULSED FAN SPEED	
P	CORE PROBE	
	DELTA T	
	exhaust opening	

A maximum of 4 parameters can be activated for a step, 2 of which (e.g. time + temperature) are essential / mandatory and they must be set in order to confirm the step settings.

The pairs of parameters that must be set are as follows:



After the essential parameters have been set, the confirmation icon becomes yellow, allowing you to complete the step. It is optional whether to set the other two parameters.

If they are not set, they will be activated by default.

### NOTE:

Some parameters inhibit the use of others; e.g. time cannot be combined with the core probe.

Selecting saturated steam excludes the exhaust and continuous fan parameters. Selecting direct steam excludes the exhaust parameter.



THE PARAMETERS ARE SET USING THE SCROLL (NO CONFIRMATION REQUIRED) OR VIA THE KEYPAD AND CONFIRMED USING THE () BUTTON

#### SET TIME

Use



This is the first screen of the cooking menu, the () icon is white.

The infinity symbol (∞) and the default value (00:00) or the previously set value are displayed.

The 2 digits on the left indicate the hours.

The 2 digits on the right indicate the minutes.

The digits of the hours and minutes become yellow when selected, indicating that the value can be changed.

The default colour for the minutes is always yellow.

# `**-**33

# Use

#### **SET INFINITY**



Touching the  $\bigotimes$  icon (turns yellow) disables the scroll and the keypad and the time is set to infinity.

The icon has become yellow and the parameter is saved.

Pressing the 💌 icon takes you back to the previous screen.

Select another icon to continue.

#### SET TEMPERATURE



Touch the **b** icon (becomes white). The scroll is grey, - - - appears (default) or the previously set value is displayed. The value can be set using the circular scroll or the keypad. The parameter is stored and saved automatically when the circular scroll bar is used.

When the 🐱 icon becomes yellow, the parameter has been saved.

Minimum value 30°C, maximum value 270°C.

You can now:

- complete the step by pressing the confirm icon the recipe summary screen will then appear and it will be possible to start the cooking cycle (see following page);
- additional settings can be entered, for example adding pre-heating or changing optional parameters (fan speed, exhaust opening, steam settings).



#### SET STEAM



Touching the 🎼 icon causes the direct steam 🌊 and saturated steam 🏈 icons to appear.

Touching the saturated steam icon automatically sets it to 100%.

Touching the direct steam icon sets the default value of 0%. A value of up to 100% can be selected.

It is now possible to select the 🛞 button to start cooking.



#### **DIRECT STEAM:**

It can be set for all types of cooking.



#### SATURATED STEAM

Suitable for delicate cooking, with a minimum load distributed evenly on the trays. The pulsed fan is activated by default; it can be deactivated by touching the () icon.



#### MANUAL STEAM



During convection cooking, when the temperature in the oven exceeds 130°C, the icon appears (it is not visible when the temperature is below 130°C) which allows the user to combine bursts of steam at the required time. A maximum of three consecutive bursts of decreasing intensity are available (indicated by the three lines on the icon). Once they have been used you have to wait for at least one minute before the function can be used again (the icon turns off but remains visible and turns on when it is ready to be used again).

### SET CONTINUOUS VENTILATION



Use the scroll to set the required value. Min. 50%, max 100% at steps of 5%.



#### SET PULSED FAN SPEED



Touch the "pulsed speed" icon 🍊 (turns yellow) to set the required value. The default value is 100%.

The minimum value is 50%, the maximum is 100% and can be set in steps of 5%.

### **SET CORE PROBE**

Cooking with the core probe requires setting the probe temperature (min 20°C, max 100°C) and the cooking cavity (min 30°C, max 270°C).



The optional parameters that can be activated are steam or exhaust opening and continuous / pulsed fan.

If not selected, the default optional parameters are exhaust open 100%, continuous mode fan speed 100%.

Preheating and hold can be enabled.



The following screen shows a cooking process with a core probe that has ended.



For detailed instructions, please see the attachment at the end of the manual.

#### SET DELTA T



Touching the "delta T" icon (becomes yellow) sets the required value. The minimum value is 20°C, the maximum is 60°C and can be set in steps of 1°C.



### SET EXHAUST OPENING

The image of the exhaust with the lid changes according to the percentage set (0 100%), see the images below.







#### **SET PRE-HEATING**



Pressing will call up a screen similar to the set temperature screen. The value can be set from 30° to 270°C. As soon as a temperature appears on the display, the preheat button under the information area becomes yellow (preheating activated)





#### **EXAMPLE WITH SEVERAL STEPS**



A maximum of 8 steps can be set (+ preheating + hold).

Touch the button of a step to access its summary screen from where the settings can be changed.

Press (**b**) to start cooking.

### **STEP SUMMARY**

When parameters of the first step have been set, pressing the confirm button will take you to the following screen.



- A: Total duration of the recipe.
- B: Preheating activation / deactivation.
- C: Information area showing the name and photo of the recipe, if a previously saved recipe was called up.
- D: The «+» button adds a step and takes you back to the settings screen.
- E: Hold function activation / deactivation.
- F: Save the recipe, to which you can assign a name and associate a photo that will be displayed in zone C.

It is now possible to save or start a cooking cycle.



# HOLD

The hold screen shows the 3 parameters that can be set, with the values in the table below.

Parameter	٢		
Default	01:00	60°C	20%
min-max	1 min - 12 hours	60°C - 150°C	0% - 100%
step	1 minute for the minutes 1 hour for the hours	1°C	1%



The hold icon will already be yellow because it is activated by the default values. The time screen is the first one displayed; pressing the required parameter changes the settings screen and the relative icon inside the scroll turns white. This way of entering settings is the same for all parameters. Use the hold button to activate/deactivate the hold function.

Reactivating the hold function restores the values that were present before it was deactivated. The confirm button takes you back to the previous screen.



### PREHEAT IN PROGRESS SCREEN



All the cooking steps that were entered are displayed.

The target temperature (the one to be reached) is on the right side. The oven temperature is on the left.

The dots of the steps shown in grey indicate the steps still have to be carried out. The red dots under the time scroll across the screen to indicate that the cycle is in progress.

Pressing the skip button (S) takes you to the next step.

#### **STEP IN PROGRESS SCREEN**

Use



The total time is indicated at the top of the screen (for example 02:00 in the figure). The red dots under the time scroll across the screen to indicate that the cycle is in progress.

The step indicated in red is the one summarised on the display. The steps in grey are available; the semi-transparent ones have already been completed.

The central part of the display indicates the essential parameters of the step (time, temperature, core probe,  $\Delta T$ ), which appear slightly smaller:

- exhaust opening

- ventilation mode and speed.

They can be modified by selecting the

icon or by adjusting each individual parameter.



Selecting the bottom left icon during the CYCLE IN PRO-GRESS, STEP IN PROGRESS and HOLD screens brings up a summary of the cooking steps and allows you to modify the preset parameters.

### HOLD IN PROG SCREEN



The hold phase (if set) starts at the end of the cooking cycle.

Pressing the skip button (**>>**) ends the hold cycle. The light inside the oven switches on/ off intermittently at the end of the cycle to indicate that the function has ended.

### COOKING END SCREEN

The following operations can be carried out from the end of cycle screen: save the cooking cycle  $(\mathbf{P})$ ; repeat the cycle that has just ended  $(\mathcal{O})$ ; change the parameters of each step by touching the relative icon (in this case... time, temperature, exhaust, speed);





#### **MY RECIPES SCREEN**

The MY RECIPES menu groups all the recipes created by the user and is indicated by the  $(\frown)$  icon at the top left.



#### SMART COOKING SCREEN

The SMART COOKING menu (P) groups all the recipes created by Smeg and which are available in the menu. If a recipe is modified, it can be saved in MY RECIPES.



For both menus, you can use the scroll to select the category of dishes and also choose the type of cooking.



To delete a recipe, press the flashing bin icon, then press and hold the name of the recipe to be deleted.



Choosing a recipe from the "MY RECIPES" screen will display the STEP SUMMARY page of the recipe, in which the steps can be modified.

Construction
 Const

After any changes have been made, the step can be saved by touching the icon (



It is now possible to start the cooking cycle using the start button (), regardless of whether the recipe has been saved or not. CHANGES WILL BE LOST IF YOU EXIT WITHOUT SAVING.



### **COOKING MODES**

#### • CONVECTION:

The combined action of ventilation and the heating elements allows food to be cooked.

The circulation of hot air in the oven chamber ensures an instant and even distribution of heat.

#### CONVECTION + STEAM:

Using convection cooking, combined with steam, allows food to be cooked using the combined-mixed steam cooking function (a hot environment created by convection, combined with a variable amount of steam and controllable via the display).

#### • STEAM:

It is possible to cook in 100% steam mode using the Smeg patented steam generation system.

This preserves the taste and aromas of the food without removing any liquids that are naturally contained in the dishes.

### **3.3 SETTING MULTI-COOKING**

Pressing the (B) icon on the main screen accesses the multi-cooking environment showing the "ONE SHOT" (B) and "ALL IN TIME" mode options (B).



Select the () icon to start the one shot or all in time cooking mode.

The (c) symbol indicates the saved environment with the relative cooking parameters.

In both modes, the essential parameters (temperature, fan speed, steam, exhaust) are set, assigning different cooking times for each tray.



### ONE SHOT

Once one shot mode has been enabled using the methods available, all the cooking parameters can be set except the time.



The confirm button () activates the screen that shows all the cooking levels (trays) available.



To assign a cooking time, press "+".



To assign a name to the levels, press Press "x" to cancel and/or re-enter the settings.

Start the cooking cycle using the start icon  $(\blacktriangleright)$  .

The insert tray icon , appears for each level (light blue), associated with a beep and a flashing light.

The level of the tray that will finish cooking first turns yellow, the others are red.





A beep is emitted and the symbol appears to indicate that cooking on the associated level has been completed.

Selecting the button takes you back to the previous screen so that you can modify the cooking cavity parameters.

All levels on the display remain available for additional changes to be made.

You can now choose whether to save the previously set environment by pressing (it is saved in one shot-my recipes (); or restart another cooking cycle by pressing the button.

If you select the pause icon for more than two seconds, it takes you back to the initial menu screen. Once all in time mode has been enabled using the methods available, all the cooking parameters can be set except the time.



The confirm button (2) activates the screen that shows all the cooking levels (trays) available.





To assign a cooking time, press "+".

To assign a name to the levels, press Press "x" to cancel and/or re-enter the settings.

Start the cooking cycle using the start icon





The above screen shows an example of an all in time cooking mode at full load. With multi-cooking (all in time), it is possible to have all the trays ready at the same time. The insert tray icon appears on the display for each level, associated with a beep and a flashing light. The level that will take the longest (red) flashes until the corresponding first tray is inserted.

Once this step has been completed, the timer will start.

In the following stage, the next tray that has to be inserted, in order of time, turns yellow.

Once cooking has been completed for all levels, the icon appears indicating that the trays should be removed. When the program has finished, COOKING END appears. You can now choose whether to save the previously set environment by pressing (a) (it is saved in all in time-my recipes (b); or restart another cooking cycle by pressing the button.



### 3.4 RECIPE SEARCH AND HIS-TORY

Touch the  $\bigcirc$  icon to access the keypad.



Simply enter a letter to view the list of saved recipes and the menu they belong to, "my recipes" (a) or "smart cooking" (b). Touch the (c) icon to display the list of recipes carried out and whether they are "my recipes" (c), "smart cooking" (c), "one shot" (c), "all in time" (c).



### 4. COOLING OF THE COOK-ING CAVITY

When necessary, the user can activate the function to lower the temperature of the oven.

Touching the arrow on the status bar calls up a secondary menu at the bottom of the display that allows it to be activated.

() •	ŝ	$\sim$	<b>10:15</b> Mar 10 Ago

The temperature setting screen will appear (minimum settable 30°C) by pressing the icon.



After setting the required temperature, a message appears on the display prompting you to open the door.



With the door open, the cooling screen will be displayed showing:

- The icon of the function in progress.
- The current temperature of the oven, in red, is continuously updated.
- The target temperature, which was previously set, in light blue.





When the target temperature is reached, the end of cooling message appears.



### 5 CLEANING AND MAINTENANCE

Washing can be carried out whenever necessary but a warning message appears cyclically on the display recommending that it be carried out. The warning appears at the end of each cooking cycle until washing is carried out (a quick wash is sufficient).

### Attenzione

Altermine del servizio si suggerisce di effettuare un ciclo di lavaggio.

### 5.1 AUTOMATIC WASHING FUNCTION

From the HOME PAGE screen, press the icon, the following screen appears from which you can:



select one of the wash cycles available,



monitor the detergent level, and start the emptying of the reservoir.

Touching the selected washing mode, the relative time is displayed when start is pressed.

Once washing has started, a message appears showing the remaining washing time (countdown).

CAUTION: DO NOT OPEN THE DOOR DURING WASHING TO AVOID ACCIDENTALLY COMING INTO CONTACT WITH THE DETERGENT MIX-TURE.

You can pause the cycle by pressing the icon (1), or if you wish to stop the cycle, you should press the (X) icon.



When the detergent level bar is flashing red (reservoir empty), the display indicates that it is not possible to run a wash cycle, apart from rinsing. The reservoir has to be filled.

**NOTE:** the message does not appear if an external reservoir (container) is installed.

If a wash cycle is stopped automatically, the oven carries out a rinse cycle.

It is possible to return to the initial screen and start a new function only after the rinse cycle has been completed.

If the oven is still too hot (>70°C) when you decide to start a wash or rinse cycle, the selected program will not start; a warning will appear (see image below) and a cooling process starts.

Washing will start after the cooling cycle has ended.





Do not place accessories, trays or other objects in the oven during the wash cycle. It is also recommended to let the oven cool down before starting the wash cycle. Always use products recommended by the manufacturer. https://www.smegfoodservice.com/

# **5.2 EMPTYING THE RESERVOIR**

It is recommended that you empty the reservoir if the appliance is not going to be used for some time. It is also necessary to do so if maintenance has to be carried out that requires the reservoir and the washing circuit to be empty.

Use appropriate PPE as indicated in the messages on the display.

Press the icon to start emptying. The display will indicate the actions required step-by-step to restore the functionality of the appliance until the process is completed, which ends with a final rinse (indicated by the relative progress bar).



Emptying can be stopped manually by pressing the "X" under the 😨 icon but the final rinse will still be carried out.

**NOTE:** Once emptying has started, all appliance functions are inhibited until the final rinse has been completed.



### **REGULAR MAINTENANCE**

- The appliance should be inspected at least once a year by a qualified and trained technician.
- All maintenance work must only be performed by a qualified technician.
- Before performing any kind of maintenance, unplug the appliance from the mains and wait for it to cool down if it has recently been used.

### 5.3 FILLING THE WASHING DE-TERGENT RESERVOIR



ATTENTION: ALWAYS USE SAFETY EQUIPMENT (GLOVES, GOGGLES... ETC.), WHEN ADDING DETERGENT. DO NOT TOUCH THE DETER-GENT WITH BARE HANDS.

The level of detergent in the reservoir is displayed by the "detergent level" bar that changes from green (reservoir full), to yellow (about half full), to red (nearly empty) to flashing red (to be filled).



The level of detergent can be seen in the window at the side of the reservoir. Adding detergent:

- 1. Open the detergent reservoir;
- Partially withdraw the drip tray at the base of the oven to collect any detergent spills;
- Pour detergent into the reservoir up to the maximum level (maximum capacity 3 litres);
- 4. Put back the reservoir and the drip tray under the oven.

**NOTE:** To avoid the risk of spills when pouring the detergent, it is recommended that you use small containers (e.g. 1-litre bottles rather than large containers).



**CAUTION:** 

USING AN UNAPPROVED DETERGENT COULD DAM-AGE THE WASHING SYSTEM AND AFFECT THE INTEGRITY OF THE OVEN CHAMBER AND THEREBY INVALIDAT-ING THE MANUFACTURER'S WARRANTY. WE THERE-FORE RECOMMEND CLEAN-ING THE OVEN USING A SMEG-APPROVED OVEN CLEANER THAT CAN BE PUR-CHASED FROM AUTHOR-ISED DEALERS.

### 5.3.1 EXTERNAL RESERVOIR

Some models are designed for use with an external reservoir (detergent container) and equipped with special suction lances.

The external lance kit can also be installed on models with and internal reservoir and can be purchased from authorised dealers. It must only be installed by a qualified technician.

Position the detergent container and the suction lances in it following the instructions provided (supplied with the oven, for specific models, or with the kit). Select the "External detergent container" icon in the options menu to allow detergent to be supplied from the external container.



Selecting the icon brings up the screen for confirming the presence of the external tank to appear. Once confirmed, the liquid level indicator will be modified.

The oven is now set up to take detergent from the external container and you can continue with normal operation.



When the oven has been set up with the external detergent container, the "emptying reservoir" icon to the right of the detergent level bar on the washing screen will be replaced by the tank icon with the word Ext.

### **5.4 CLEANING THE APPLIANCE**



We suggest that you use cleaning products recommended by the manufacturer. See https://www.smegfoodservice.com/

Recommendations for cleaning the appliance.

To keep the surfaces in good condition, they should be cleaned regularly after each use.

Every 10 operating hours, the following message appears on the display:

"AFTER USE, WE RECOMMEND THAT YOU CARRY OUT A WASH CYCLE".





### ORDINARY DAILY CLEANING

Only use specific products that do not contain abrasives and/or chlorine-based acids. Always <u>check the product label</u>. Pour the product onto a damp cloth and wipe the surface (at room temperature) rinse thoroughly and dry with a soft cloth or a microfibre cloth.

Do not use steel sponges or sharp scrapers to remove food stains or residues, as they will damage the surface.

Use non-abrasive products.

Rinse the surface thoroughly and dry with a soft cloth or a microfibre cloth.

### 5.4.1 CLEANING THE DOOR

The glass of the door should always be kept thoroughly clean. In case of stubborn dirt, wash with a damp sponge.





CAUTION: BE VERY CAREFUL WHEN REMOVING THE TRAYS FROM THE OVEN BEFORE STARTING A WASH CYCLE. ALWAYS WAIT UNTIL THE SURFACES COOL DOWN TO ROOM TEMPERATURE. ALWAYS WEAR HEAT RESISTANT CLOTHING (GLOVES ETC.).



### 5.4.2 CLEANING THE DOOR DRIP TRAY

It is recommended that you release the glass carefully when inspecting and cleaning the drip tray.

- 1. Push the drip tray upwards to release it.
- 2. Remove the drip tray; be careful of any liquids contained in it.
- 3. Empty the drip tray and clean it.
- 4. Replace the drip tray, aligning the slots on it with the screws on the door and moving it downwards.





### 5.4.3 CLEANING THE REMOVA-BLE DRIP TRAY AT THE BOTTOM OF THE OVEN

- 1. The drip tray slides out like a drawer.
- 2. Remove the drip tray; be careful of any liquids contained in it.
- 3. Empty the drip tray and clean it.
- 4. Put the drip tray back, inserting it correctly in its seats.





### 5.5 CLEANING THE OVEN CAVITY MANUALLY CLEANING THE OVEN CAVITY

Clean your oven regularly in order to keep it in the best possible condition.

Under no circumstances spray cold water into the oven cavity if it is still hot to prevent damaging it.

Avoid letting food residue dry inside the oven cavity, as this could damage the surfaces.

#### REMOVING THE TRAY SUPPORT FRAMES

Removing the tray support frames enables the sides of the oven to be cleaned more easily.

- 1. Loosen the fastening ring nuts at the front.
- 2. Remove the frames by pulling them outwards from the oven chamber.
- After cleaning, put the tray support frames back in the oven and fasten them with the fastening ring nuts.



### 5.6 EXTRAORDINARY MAINTE-NANCE

The seal should be removed to make cleaning easier.

### TO REMOVE THE SEAL:

• Starting from the joint at the centre, pull the seal outwards to remove it (see photo) following the side profile of the oven opening.



When you have finished using the oven, remove any large food residues and clean the seal using a non-abrasive sponge or a damp cloth.

The seal should be soft, flexible and undamaged.



#### TO REPLACE THE SEAL:

Position the seal in the upper groove and then press it carefully down until it adheres to the front of the appliance. The joint of the seal must be positioned at the top as shown in the photo.

#### REPLACING THE INTERNAL LIGHT BULB

This operation must be carried out by a qualified technician.

The led strip is located in the door.



Live parts Danger of electrocution

• Unplug the appliance.



The oven cavity is fitted with a 9 W LED strip.

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To prevent safety hazards for users, all technical inspections or repairs must be carried out by gualified personnel.

#### SAFETY THERMOSTAT

The appliance is equipped with a safety device that triggers in case of serious malfunction.



In the event of a fault, contact the Technical Assistance service.

Only for the installer/technical support:

1. Unscrew the protective cover for the thermostat.

2. To reset the safety thermostat, press the button on the back.



### **6 SETTINGS MENU**

### 6.1 SETTING THE LANGUAGE

Selecting the () icon allows you to set and customize the oven parameters.

The (Q) icon allows you to select the language, which is done by sliding the language icon to the right or left.





# Settings





### 6.2 SETTING THE DATE / TIME

Selecting the icon allows you to choose the time format, 24 hours or 12 hours AM/PM.

The setting becomes yellow, the other remains grey.

Touching the hours or minutes allows the corresponding value to be adjusted using the scroll or keypad.

The value being edited turns yellow, the other remains white.

The date is set by scrolling to the day, month, year.

Once the settings have been completed, confirm using the 🕢 button.

Touching		will	discard	the	changes.
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# Settings



### 6.3 USB

The "USB" icon in the "settings" menu can be used to upload or download information and data from the oven. Pressing the icon calls up the screen seen below, which allows you to:

-export data from the oven to the USB (orange arrow in the direction of the USB key);
- import data from the USB key to the oven (exported from the USB key).

The information that can be exported includes:

-personal recipes;

-HACCP data;

Information that can be imported to the oven includes:

-personal recipes.



**NOTE:** If an error message appears when you insert the USB pen drive (drive cannot be read), it has to be reformatted from the oven. When one of the icons is selected, a message prompting you insert the USB key will appear.

The USB key can also be inserted before accessing the relative menu. In this case, the key initialization messages will appear. If the USB key has not been detected after a certain time, a "Key insertion failed" message will appear and you will be taken back to the previous screen.

Depending on the case, once the icon of the requested operation has been pressed or the key has been inserted, data upload / download will start automatically, during which the "data transfer in progress" message appears.

At the end of the operation, the message "transfer complete" appears.

The oven now updates the data and restarts automatically.



TRANSFER COMPLETED

EXPORTED RECIPES:6



# Settings

### **6.4 PROFILES FUNCTION**



This allows you to create a password-protected user profile and associate only certain menu functions with it.

Touching the **22** icon at the bottom of the display, brings up the "Create new password" screen ("Enter password" on subsequent logins), which should be at least 4 characters long.

From here, you can disable all the menus (at least 1 should remain available) or disable the save function, where envisaged. The icon of the disabled menu dims in brightness.

The required settings can be re-enabled in the same way and the corresponding icons will return to the standard level of brightness. You have to confirm () to save the setting. Note: modification and reset are available on different instructions leaflets so that the manager / equipment manager or Technical Assistance can keep them separate from the manual.

### **6.5 DETERGENT**

From the home screen, press settings > options > detergent >type or to select the most suitable detergent from the list. This can only be done by technical personnel who are in possession of a specific password.

# 6.6 DOOR OPTIONS (DOOR OPEN SIGNAL SETTINGS)

**NOTE:** Settings are not enabled during the preheating stage.

From the home screen, press settings





Z

This function allows you to:

- enable/disable the door open signal; by default (tick next to "ON" at the side of (1)), the warning appears by means of a pop-up which indicates how long the door has been open and is continuously updated. If the tick is next to "OFF" there will be no door open signal.
- If the tick is on 
   is an audible signal is enabled which will be emitted from a minimum of 10 to a maximum of 210 seconds (minimum and maximum values that can be set) from when the door was opened.
- If the tick is on U, you can set after how long the cooking cycle will be cancelled if the door is opened.

**NOTE:** The door open warning pop-up also appears when you set the audible signal or when the cooking cycle is cancelled.

### **6.7 PREHEATING**

From the home screen, press settings  $\bigcirc$  > options B > preheating B.



From here you can:

• disable preheating by default.

#### NOTE: On both cases, it is still possible to enable/disable preheating for a single cooking cycle.

- Set the preheating temperature to between 0°C (the same temperature as the one set for the oven) and 50°C;
- enable/disable preheating pause, i.e. the time after which it stops once the preheat temperature has been reached, it will be cancelled if the door is not opened to place the dish in the oven. This can be set from 3 to 20 minutes.



### 6.8 SERVICE

From the home screen, press settings > options > service to access a range of displays/options.



**HACCP**; allows you to view the HACCP log

**TEST**: only for technical personnel who are in possession of a specific password

**FACTORY**: only for technical personnel who are in possession of a specific password

**LITRE COUNTER**: displays the litres of treated water if a filter cartridge is installed

The upper value indicates the litres of water that can be treated by the cartridge.

The lower value indicates the litres of treated water. When the lower value approaches the upper one (about 10%), a message will appear on the display at the end of each cooking cycle, indicating that the filter cartridge should be replaced.

## 7 INSTALLATION 7.1 ELECTRICAL CONNECTION

The terminal indicated by this symbol  $\checkmark$  connects components together that are normally earthed. Connect the appliances appropriately using this terminal in order to make sure that they are equipotential.



If the phase voltage drops below 190V~, the performance of the oven may suffer, not due to the product itself.

### GENERAL INFORMATION

Make sure that the characteristics of the mains power supply are compatible with the data indicated on the plate. The identification plate bearing the technical data, serial number and brand name is visibly positioned on the appliance. <u>Do not remove</u> this plate for any reason.

Perform the ground connection using a wire that is 20 mm longer than the other wires. The appliance is provided with a five-core H07RN-F cable (5 x 2.5 mm<sup>2</sup> referring to the cross section of the internal conductor).



# 7.2 CONNECTING TO THE MAINS POWER SUPPLY

- The appliance should only be connected to the mains power supply by a qualified technician and in compliance with current plant safety regulations.
- Before connecting to the mains power supply, make sure that:

- the supply voltage and frequency correspond to those indicated on the rating plate;

- the electrical system is suitable for the power required by the appliance and indicated on the rating plate on the oven;

- the electrical system is fitted with an earth connection in compliance with current regulations;

- there is a disconnect device between the appliance and the mains power supply with a minimum contact separation in overvoltage category III. The disconnector must be suitable for the electrical load of the appliance and comply with current regulations;

- the disconnect device is clearly indicated and easily accessible when the appliance is installed. Under no circumstances should the earth conductor (yellow/green conductor) be interrupted by the protection and isolation devices.

• The appliance must be connected to an equipotential system, the effectiveness of which must be ascertained according to current regulations. The equipotential bonding terminal is located at the back of the appliance.



#### CONNECTION MODES

A diagram showing the permitted connection modes can be found on the back of the appliance next to the terminal board (see image below).

• 220-240 V 3~



Four-core cable  $4 \times 6.0$  mm<sup>2</sup>.

• 380-415 V 3N~



Five-core cable  $5 \times 2.5$  mm<sup>2</sup>.



The values indicated refer to the cross-section of the internal conductor.



### FIXED CONNECTION

Fit the power line with an all-pole circuit breaker in compliance with installation regulations.

The circuit breaker should be located near the appliance and in an easily reachable position.

Connection with plug and socket.

To connect: 220-240 V 3~ use a 4 x 6.0 mm<sup>2</sup> four-core cable 380-415 V 3N~ use a 5 x 2.5 mm<sup>2</sup> five-core cable

Check that the plug (not supplied) and power socket are compatible and of adequate capacity for the maximum current draw of the appliance.

Avoid using adapters and shunts as these could cause overheating and a risk of burns.





(Example of 32A plug and socket)

#### REPLACING THE CABLE AND TERMINAL BOARD CONNECTION



Power voltage Danger of electrocution

- Disconnect the mains power supply.
- The power cable must only be replaced by qualified technical personnel.

1. At the back of the appliance, unscrew the 2 screws to remove the metal cover of the terminal board.



2. Use a screwdriver to release and lift the cover to access the terminal board.





3. Use pliers to remove the clamp, and modify the connection of the terminal board



4. Unscrew the cable gland, the panel screws and remove the cable.



Replace the cable once all the steps have been completed. Make sure that the cables follow the best route in order to avoid any contact with the appliance.

# 7.3 CONNECTING TO THE WATER SUPPLY

- The water supply system must be compliant with current regulations.
- The appliance must be supplied with drinking water.
- The maximum inlet water temperature should not exceed 30°C.
- The amount of chloramine/chlorine dissolved in the water should be <0.1 ppm (mg/I).
- For the washing circuit: -The total hardness (TH) of the inlet water must be ≤20°dH.
- For the steam circuit: -The carbonate hardness of the inlet water must be ≤4°dH.
- Using untreated water encourages the formation of limescale inside the cooking chamber and significantly reduces the service life of some components.
- Do not connect the oven to a softened water supply system that uses salt. The presence of Na+ alters the water characteristics parameters.
- Damage caused by water values different to those indicated and failure to comply with the instructions herein are not covered by the warranty.
- There should be a shut-off valve between the water supply and the intake pipe of the appliance in order to turn off the water supply if necessary.
- Before connecting the appliance's water intake hose, run the water to eliminate any residues there may be in the water supply pipes.
- The appliance is fitted with a suitable "John Guest" hose (3/4 female fitting)



with relative seal and mechanical filter on one side. On the other side, it is possible to connect the hose via an 8mm quick hose coupling.

- The appliance is connected to the water supply via the quick coupling at the bottom of the back of the appliance.
- Only use new hoses when connecting to the water supply. Old hoses should not be reused.
- The water supply pressure should be between 200kPa - 1000kPa (2-10 bar), the ideal pressure for correct washing is 3 bar. Lower pressures can affect both the washing and steam cooking results.



#### SUPPLEMENTARY NOTE: before

connecting the product to the water supply, make sure that the water system has been fitted with a safety device to protect drinking water against contamination due to backflow (according to DIN EN 1717). The water valves and/or taps will already be fitted with these safety devices if the water system has been properly implemented.

# 7.4 CONNECTING TO THE DRAINAGE SYSTEM

- The connection to the waste water drainage system must be compliant with current regulations.
- The appliance should be connected to the waste water drainage system via the pipe at the lower back of the appliance. The pipe should be connected to high temperature resistant pipes (90°C-100°C) that have an external diameter of 40 mm (DN 40). Do not use metal pipes.
- The drainage pipes should be rigid and must not be pinched. The pipe must have a minimum slope of 4% – 5% along its entire length.
- The length of the pipes between the appliance and the discharge should not be longer than 2 metres. Limit the use of sharp bends (90°).
- A water trap (not supplied) should be provided between the appliance and the drain to prevent the return of vapours and odours. The water trap and drainage pipes should be checked and cleaned periodically (see figure below).
- If there are other appliances connected to the same drainage pipe, make sure it is large enough allow proper drainage and unobstructed flow.





### WASTE WATER COOLING SYSTEM

Some models are fitted with a system for cooling the waste water, which allows significantly lower discharge temperatures to beobtained.

A cooling kit can be installed on site for models not fitted with this system.

To find out if this kit is compatible / available, refer to the official smegprofessional catalogue or visit the website

#### www.smegfoodservice.com.

The kit should only be installed by qualified personnel.

### 7.5 POSITIONING



Heavy appliance Crushing hazard

• Position the appliance with the assistance of one or more people according to current local regulations.



#### Pressure on the open door

Risk of damage to the appliance

- Do not use the open door to lever the appliance into place when positioning it.
- Avoid exerting too much pressure on the oven door when open.



Heat production during appliance operation Risk of fire and burns



**Improper installation** Risk of injury

• The work surface of the highest tray of the appliance should not exceed a height of 1.60 m from the floor.



### STEAM OUTLET EXHAUST

There is an exhaust on the back of the appliance for discharging steam produced during cooking.





Make sure that it is not obstructed in any way. Make sure that it is not resting against or in contact with walls.

#### MULTIPLE INSTALLATIONS



Weight: 95 kg

Place the appliance at a distance of at least 10 cm from any back wall and at 10 cm from any side wall. Keep a minimum distance of 10 cm between appliances if multiple appliances are installed alongside each other.



Do not install the appliance on the floor.







The appliance must be installed on a perfectly level worktop.







High food temperature Danger of burns

- For safety reasons, DO NOT position the uppermost tray at a height greater than 160 cm.
- If necessary, it is MANDATORY to apply the supplied adhesive label at the height indicated in the figure below.

### POSITIONING THE OVEN

It is possible to level the oven, correct inclinations and position the appliance. If necessary, the position of the feet can be adjusted by turning them manually clockwise or anticlockwise (see figure below). For safety reasons, always use a spirit level or a digital level to check that the structure is perfectly level and stable.







#### ADJUSTING THE DOOR

Once the oven has been positioned and levelled, adjust the door.

To do this, use a Torx (T25) screwdriver to loosen the 4 screws of the upper hinge, align the door and then tighten the screws again.



### **Error messages**



Any error messages are shown on the display according to the table below. Only some faults prevent the oven from operating; others still allow it to be used, but you should always contact the Technical Assistance Service.

ERROR CODES		
ERROR CODE	DESCRIPTION ON DISPLAY	
E01	Title = "COMMUNICATION ERROR" Description = "CHECK POWER BOARD"	
E02	Title = "WRONG FW VERSION" Description = "UPDATE POWER BOARD"	
E03	Title = "NO WATER PRESSURE" Description = "CYCLE STOPPED"	
E04	Title = "TIMEOUT" Description = "ERROR DURING COOLDOWN"	
E05	Title = "WASHES DATABASE" Description = "UNABLE TO READ DATABASE" REINSTALL SW."	
E06	Title = "SAFETY THERMOSTAT" Description = "OVEN OVER-TEMPERATURE"	
E07	Title = "THERMAL CUTOUT" Description = "MOTOR OVER-TEMPERATURE"	
EO8	Title = "PROBE FAULT" Description = "OVEN CHAMBER PROBE FAULTY"	

WARNING CODES		
WARNING CODE	DESCRIPTION ON DISPLAY	
W01	Title = "WARNING" Description = "LOW INLET WATER PRESSURE"	
W02	Title = "MOTOR RPM NOT DETECTED"	

# Faults

FAULT	POSSIBLE CAUSE	POSSIBLE SOLUTION
Steam escapes from the door.	Pinched / damaged seal.	Replace the seal. Warning: - Always clean the seal with a damp cloth afterwards. - In the case of frequent use for grilled prod- ucts (build-up of grease), also clean the gasket between production cycles.
Noises coming from the oven cavity during operation.	The tray holder frames are not secured correctly.	Secure the frames correctly, once the oven is cold.
The lighting inside the oven does not work	Defective light	Contact a technician to replace the led strip
The oven does not generate steam	No water supply	Check the water tap
Washing function does not work	No water supply	Check the water tap
The oven does not turn on	The main power switch is off	Turn on the main power switch
	The system fuse has tripped	Check the system fuses
Steam escapes from the door	Door open. Door micro switch faulty.	Make sure the door is closed. Contact Technical Assistance.
Seal damaged	Check seal	Replace the seal.
Nozzle clogged	Encrustations in mecha- nism	Remove dried-on dirt. Call technician.