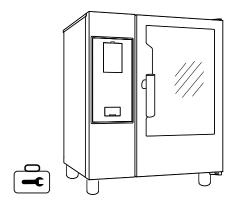
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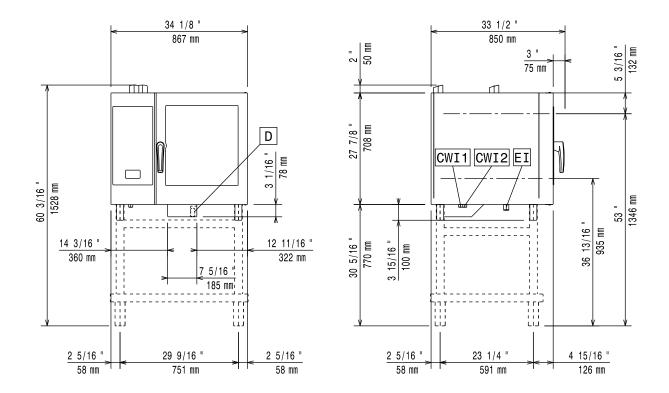
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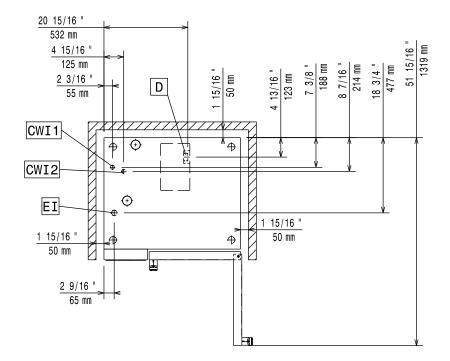


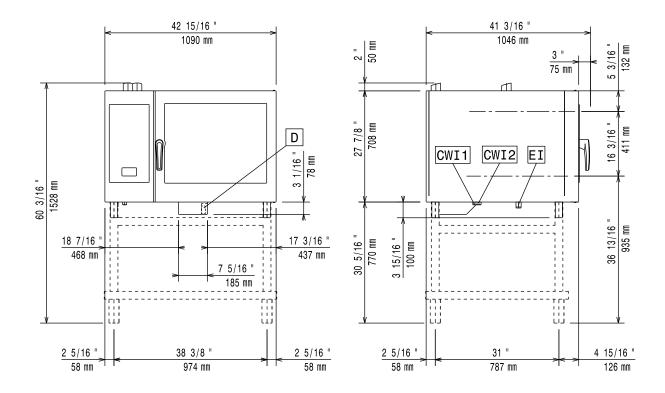
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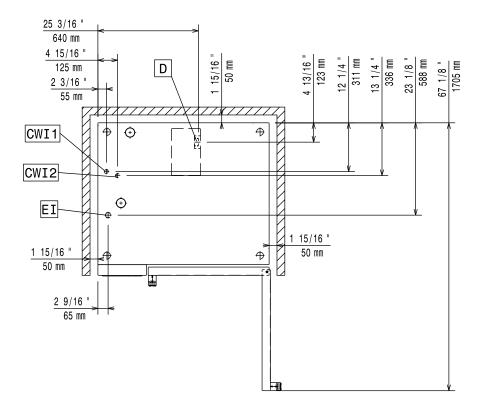


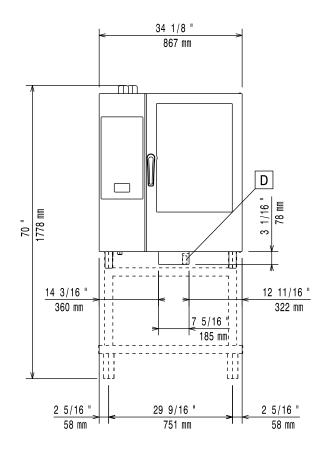


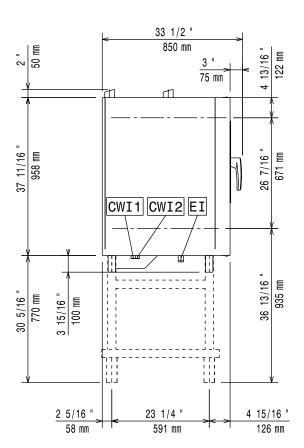


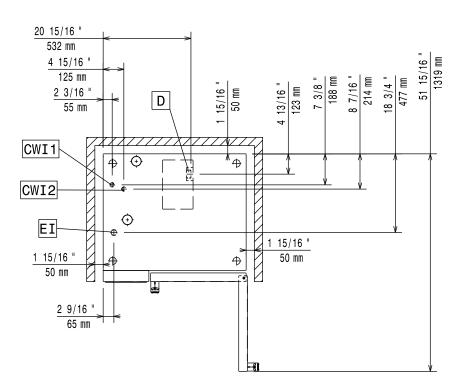




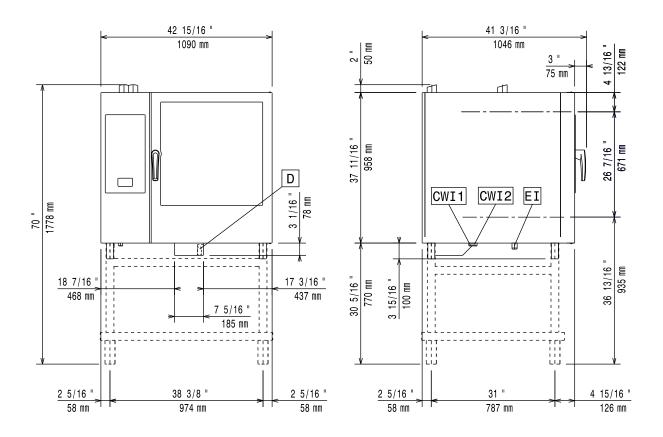


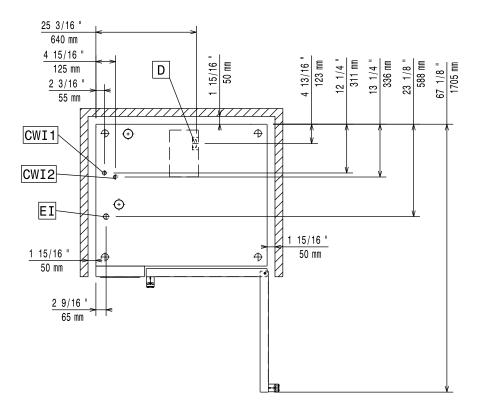


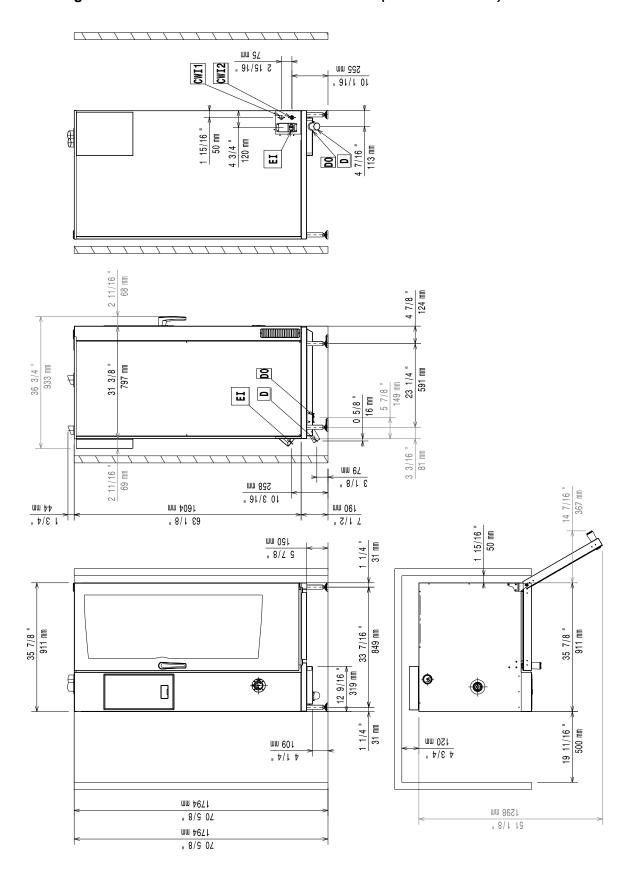


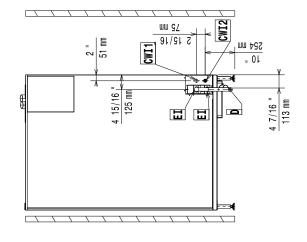


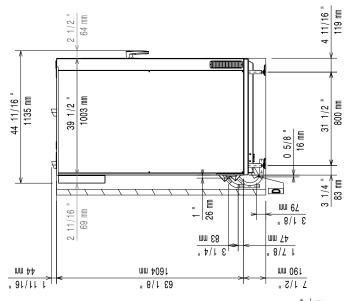
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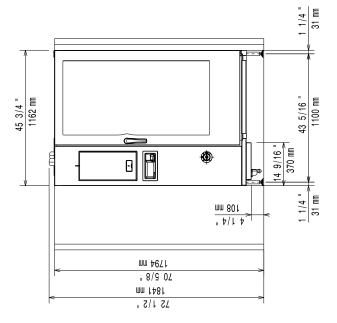


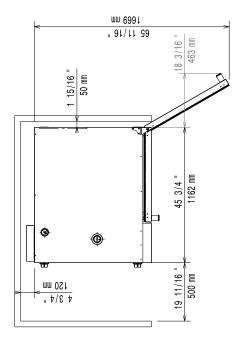












CW1 = Cold water inlet G 3/4"
CW2 = Cold water inlet G 3/4" for treated water ISO 228/1

Foreword



Read the following instructions, including the warranty terms before installing and using the appliance.

Visit our website www.electroluxprofessional.com and open the Support section to:



Register your product



Get hints & tips of your product, service and repair information

The installation, use and maintenance manual (hereinafter Manual) provides the user with information necessary for correct and safe use of the appliance.

The following must not be considered a long and exacting list of warnings, but rather a set of instructions suitable for improving appliance performance in every respect and, above all, preventing injury to persons and animals and damage to property due to improper operating procedures.

All persons involved in appliance transport, installation, commissioning, use and maintenance, repair and disassembly must consult and carefully read this manual before carrying out the various operations, in order to avoid wrong and improper actions that could compromise the appliance's integrity or endanger people. Make sure to periodically inform the user regarding the safety regulations. It is also important to instruct and update personnel authorised to operate on the appliance, regarding its use and maintenance.

The manual must be available to operators and carefully kept in the place where the appliance is used, so that it is always at hand for consultation in case of doubts or whenever required.

If, after reading this manual, there are still doubts regarding appliance use, do not hesitate to contact the Manufacturer or the authorised Service Centre to receive prompt and precise assistance for better operation and maximum efficiency of the appliance. During all stages of appliance use, always respect the current regulations on safety, work hygiene and environmental protection. It is the user's responsibility to make sure the appliance is started and operated only in optimum conditions of safety for people, animals and property.



IMPORTANT

- The manufacturer declines any liability for operations carried out on the appliance without respecting the instructions given in this manual.
- · The manufacturer reserves the right to modify the appliances presented in this publication without notice.
- No part of this manual may be reproduced.
- · This manual is available in digital format by:
 - contacting the dealer or reference customer care;
 - downloading the latest and up to date manual on the web site www.electroluxprofessional.com;
- The manual must always be kept in an easily accessed place near the appliance. Appliance operators and maintenance personnel must be able to easily find and consult it at any time.

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A WARNING AND SAFETY INFORMATION

A.1 General information

To ensure safe use of the appliance and a proper understanding of the manual it is necessary to be familiar with the terms and typographical conventions used in the documentation. The following symbols are used in the manual to indicate and identify the various types of hazards:



WARNING

Danger for the health and safety of operators.



WARNING

Danger of electrocution - dangerous voltage.



CAUTION

Risk of damage to the appliance or the product.



IMPORTANT

Important instructions or information on the product



Equipotentiality



Read the instructions before using the appliance



Clarifications and explanations

- Incorrect installation, servicing, maintenance, cleaning or modifications to the unit may result in damage, injury or death.
- Only specialised personnel are authorised to operate on the appliance.
- This appliance is to be intended for commercial and collective use, for example in kitchens of restaurants, canteens, hospitals and in commercial enterprises such as bakeries, butcheries, etc., not for continuous mass production of food. Any other use is deemed improper.
- This appliance must not be used by minors and adults with limited physical, sensory or mental abilities or without adequate experience and knowledge regarding its use.
- For your safety do not store or use gasoline or other flammable materials, vapours and liquids in the vicinity of this or any other appliance.
- Do not store explosive substances, such as pressurized containers with flammable propellant, in this appliance.
- Refer to the data given on the appliance's data plate for relations with the Manufacturer (e.g. when ordering spare parts, etc.).
- When scrapping the appliance, the marking CE must be destroyed.
- Save these instructions carefully for further consultation by the various operators.

A.2 Personal protection equipment

Summary table of the Personal Protection Equipment (PPE) to be used during the various stages of the appliance's service life.

Stage	Protective garments	Safety footwear	Gloves	Glasses	Safety helmet				
	T			600					
Transport		•	0		0				
Handling	_	•	0						
Unpacking		•	0						
Installation		•	● ¹						
Normal use	•	•	●2	_					
Adjustments	0	•	_		_				
Routine cleaning	0	•	● 1–3	0	_				
Extraordi- nary cleaning	0	•	● 1-3	0					
Maintenance	0	•	0	_	_				
Dismantling	0	•	0	0					
Scrapping	0	•	0	0					
Key:									
•	PPE REQUIRED								
0	PPE AVAILAE	BLE OR TO BE	USED IF NEC	ESSARY					
<u> </u>	PPE NOT RE	QUIRED							

^{1.} During these operations, gloves must be cut-resistant. Failure to use the personal protection equipment by operators, specialized personnel or users can involve exposure to damage to health (depending on the model).

A.3 General safety

- The appliances are provided with electric and/or mechanical safety devices for protecting workers and the appliance itself.
- Never operate the appliance, removing, modifying or tampering with the guards, protection or safety devices.
- Do not make any modifications to the parts supplied with the appliance.
- Several illustrations in the manual show the appliance, or parts of it, without guards or with guards removed. This is purely for explanatory purposes. Do not use the appliance without the guards or with the protection devices deactivated.

^{2.} During these operations, gloves must be heatproof to protect hands from contact with hot food or hot parts of the appliance and/or when removing hot items from it. Failure to use the personal protection equipment by operators, specialised personnel or users can involve exposure to chemical risk and cause possible damage to health (depending on the model).

^{3.} During these operations, gloves must be suitable for contact with chemical substances used (refer to the safety data sheet of the substances used for information regarding the required PPE). Failure to use the personal protection equipment by operators, specialized personnel or users can involve exposure to chemical risk and cause possible damage to health (depending on the model).







Disconnect the appliance from the power supply before carrying out any installation, assembly, cleaning or maintenance procedure.

- Do not remove, tamper with or make illegible the CE marking, the safety, danger and instruction signs and labels on the appliance.
- The A-weighted emission sound pressure level does not exceed 70 dB(A).
- Do not use products (even if diluted) containing chlorine (sodium hypochlorite, hydrochloric or muriatic acid, etc.) to clean the appliance or the floor under it.
- Carefully avoid exposure of the equipment to ozone do not use ozonizers in the rooms where the equipment is installed.
- Do not spray aerosols in the vicinity of this appliance while it is in operation.
- Do not place flammable liquids (e.g. spirits) inside the oven during operation.
- Install the appliance under conditions of adequate ventilation in order to provide a suitable air change per hour. Make sure that the ventilation system, whatever it is, always remains operational and efficient for the entire period of time during which the equipment is operating.
 - The appliance must be installed under ventilation hood only.
- Improper ventilation of the oven can be hazardous to the health of the operator; and will
 result in operational problems, unsatisfactory cooking results, and possible damage to
 the equipment. Damage sustained as a direct result of improper ventilation OF THE
 OVEN will not be covered by the Manufacturer's warranty.
- The following operations have to be carried out by specialised authorised personnel or Customer Care Service provided with all the appropriate personal protection equipment (A.2 Personal protection equipment), tools, utensils and ancillary means, who can ask the manufacturer to supply a servicing manual:
 - Installation and assembly
 - Positioning
 - Electrical connection
 - Appliance cleaning, repair and extraordinary maintenance
 - Appliance disposal
 - Work on electrical equipment

A.4 Safety signs to be placed on the appliance or near its area

Prohibition	Meaning
	do not remove the safety devices
	do not use water to extinguish fires (placed on electrical parts)
	Keep the area around the appliance clear and free from combustible materials. Do not keep flammable materials in the vicinity of the appliance

Danger	Meaning
<u>SSS</u>	caution hot surface
4	danger of electrocution (shown on electrical parts with indication of voltage)

A.5 Residual risks

The appliance has several risks that were not completely eliminated from a design standpoint or with the installation of adequate protection devices. Nevertheless, through this manual the Manufacturer has taken steps to inform operators of such risks, carefully indicating the personal protection equipment to be used by them. In order to reduce the risks, provide for sufficient spaces while installing the unit.

To preserve these conditions, the areas around the appliance must always be:

- kept free of obstacles (e.g. ladders, tools, containers, boxes, etc.);
- clean and dry;
- · well lit.

For the Customer's complete information, the residual risks remaining on the appliance are indicated below: such actions are deemed improper and therefore strictly forbidden.

Residual risk	Description of hazardous situation
Slipping or falling	The operator can slip due to water, any liquid or dirt on the floor
Burns/abrasions (e.g. heating elements, cold pan, cooling circuit plates and pipes)	The operator deliberately or unintentionally touches some components inside the appliance without using protective gloves.
Electrocution	Contact with live parts during maintenance operations carried out with the electrical panel powered
Falling from above	The operator intervenes on the appliance using unsuitable systems to access the upper part (e.g. rung ladders, or climbs on it)
Crushing or injury	The specialised personnel may not correctly fix the control panel when accessing the technical compartment. The panel could close suddenly.
Tipping of loads	When handling the appliance or the packing containing it, using unsuitable lifting systems or accessories or with the unbalanced load
Chemical	Contact with chemical substances (e.g. detergent, rinse aid, scale remover, etc.) without taking adequate safety precautions. Therefore always refer to the safety cards and labels on the products used.
Sudden closure	The operator for normal appliance use could suddenly and deliberately close the lid/door/oven door (if present, depending on the appliance type).

A.6 Transport, handling and storage

- Transport (i.e. transfer of the appliance from one place to another) and handling (i.e. transfer inside workplaces) must occur with the use of special and adequate means.
- Please refer to indications on packaging for stackability during transport, handling and storage.
- Do not stand under suspended loads during loading or unloading operations. Unauthorized personnel must not enter the work area.
- The weight of the appliance alone is not sufficient to keep it steady.
- For appliance handling, do not lift and anchor it to movable or weak parts such as: casings, electrical raceways, pneumatic parts, etc.
- Do not push or pull the appliance to move it, as it may tip over. Use proper tool to lift the appliance.
- Arrange a suitable area with flat floor for appliance unloading and storage operations.
- Appliance transport, handling, shifting and storage personnel must be adequately instructed and trained regarding the safely use of lifting systems and personal protection equipment suitable for the type of operation carried out.
- When removing the anchoring systems, make sure the stability of the appliance parts
 does not depend on the anchoring and, therefore, that this operation does not cause the
 load to fall off the vehicle. Before unloading the appliance components, make sure all
 the anchoring systems are removed.

A.7 Installation and assembly

Install the appliance in compliance with the current local and national regulations.

- The operations described must be carried out in compliance with the current safety regulations and provisions in force in the country of use.
- The appliance is not suitable for installation outdoors and/or in places exposed to atmospheric agents (rain, direct sunlight, etc.).

A.8 Electrical connection

- The power supply system must be suitable for the rated current of the connected appliance; the connection must be carried out in compliance with the regulations and provisions in force in the country of use.
- The information regarding the appliance power supply voltage and frequency is given on the data plate.
- Install between the power cable and the electric line a differential thermal-magnetic switch suitable for the absorption specified on the data plate, with contact gap enabling complete disconnection in category III overvoltage conditions and complying with the regulations in force.
 - For the correct sizing of the switch or plug, refer to the absorbed current specified on the appliance data plate.
- If the power cable is damaged or too short, it must be replaced by the Customer Care Service or in any case by specialised personnel, in order to prevent any risk.
- The manufacturer declines any liability for damage or injury resulting from breach of the above rules or non-compliance with the electrical safety regulations in force in the country where the appliance is used.
- Verify that a safety circuit breaker is installed between the power cable of the appliance and the mains electric line. The contact opening max. distance and leakage current must comply with the local safety regulations.

A.9 Water connection

- Water connection must be carried out in compliance with the regulations and provisions in force with the country.
- The pressure measured upstream of the oven (and downstream of any WATER FILTRATION SYSTEMS installed) must be between 100 600 kPa (1,0 6,0 bar / 14,5 87psi) measured in dynamic conditions, i.e. during the boiler filling and washing phase.



WARNING

The manufacturer declines any liability if the safety regulations are not respected.

A.10 Positioning

- Install the appliances, taking all the safety precautions required for this type of operation, also respecting the relevant fire-prevention measures.
- Handle the appliance with care in order to avoid damage or danger to people. Use a
 pallet for handling and positioning.
- The installation diagram gives the appliance overall dimensions and the position of connections (gas, electricity, water). Check that they are available and ready for making all the necessary connections.
- Check and, if necessary, level the appliance after positioning. Incorrect levelling can cause appliance malfunctioning.
- The appliance should be positioned in order to guarantee safe and ergonomic operations, i.e the operator must be able to open and close the door standing frontally and load and unload the trays with no need to tilt or rotate them. To avoid burns, do not use recipients containing liquids (or products that become liquid with cooking) in shelves positioned at levels higher than 1,6 m above the floor (stacking installation included). This is to prevent spilling during handling.
- In case of "Marine" models, the appliances must be fixed to the floor.
- Prevent the areas where the appliance is installed to be polluted with corrosive substances (chlorine, etc.). The manufacturer declines any liability for corrosive effects due to external causes.

A.11 Appliance space limitations

- The appliances are not suitable for recess-mounting. Leave a space of at least 50 mm between the appliance and right side and rear walls and 500 mm from the left wall, or in any case an adequate space to enable subsequent servicing or maintenance operations.
- Maintain a distance of at least 100 mm between the appliance and any combustible walls.

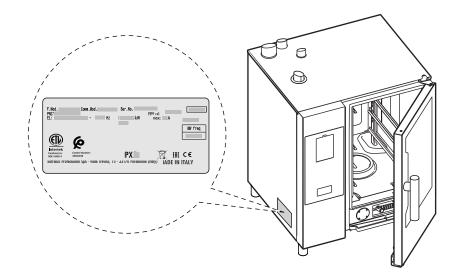
A.12 Appliance disposal

 Make the appliance unusable by removing the power cable and any compartment closing devices, to prevent the possibility of someone becoming trapped inside.

B APPLIANCE AND MANUFACTURER'S IDENTIFICATION DATA

B.1 Dataplate position

This instruction manual contains information relevant to various appliances. See the dataplate located on the left side to identify the appliance (see the picture below).





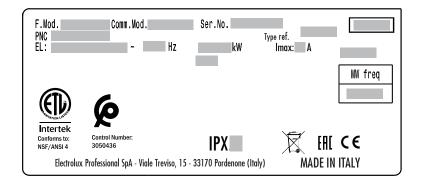
IMPORTANT

When installing the appliance, make sure the electrical connection is carried out in compliance with that specified on the dataplate.

B.2 Appliance and manufacturer's identification data

The data plate gives the product identification and technical data.

An example of the marking or data plate on the appliance is given below:



The meaning of the various information given on it is listed below:

F.Mod.	factory description of product
Comm.Mod.	commercial description
PNC	production number code
Ser.No.	serial number
Type ref.	certification group of the appliance
V	power supply voltage
Hz	power supply frequency
kW	power input
Α	absorbed current
C€	CE marking
X	WEEE symbol
XP	dust and water protection rating

C GENERAL INFORMATION

C.1 Introduction

This manual contains information relevant to various appliances. The product images in this guide are only an example.

The drawings and diagrams given in the manual are not in scale. They supplement the written information with an outline, but are not intended to be a detailed representation of the appliance supplied.

The numerical values given on the appliance installation diagrams refer to measurements in millimeters and/or inches.

C.2 Testing and inspection

Our appliances have been designed and optimized, with laboratory testing, in order to obtain high performance and efficiency.



IMPORTANT

For 20 grids models only: the oven shall be used with the supplied trolley or with the appropriate ones listed in the accessory catalogue.

The appliance is shipped ready for use.

Passing of the tests (visual inspection - gas/electrical test - functional test) is guaranteed and certified by the specific enclosures.

C.3 Copyright

This manual is intended solely for consultation by the operator and can only be given to third parties with the permission of Electrolux Professional company.

C.4 Keeping the manual

The manual must be carefully kept for the entire life of the appliance, until scrapping. The manual must stay with the appliance in case of transfer, sale, hire, granting of use or leasing.

C.5 Recipients of the manual

This manual is intended for:

- · the carrier and handling personnel;
- · installation and commissioning personnel;
- specialised personnel (see service manual).

C.6 Definitions

Listed below are the definitions of the main terms used in the manual. It is advisable to read them carefully before use.

Operator	appliance installation, adjustment, use, maintenance, cleaning, repair and transport personnel.
Manufacturer	Electrolux Professional SpA or any other service centre authorised by Electrolux Professional SpA.
Operator for normal appliance use	an operator who has been informed and trained regarding the tasks and hazards involved in normal appliance use.
Customer Care service or specialised personnel	an operator instructed/trained by the Manufacturer and who, based on his professional and specific training, experience and knowledge of the accident-prevention regulations, is able to appraise the operations to be carried out on the appliance and recognise and prevent any risks. His professionalism covers the mechanical, electrotechnical and electronics fields etc.
Danger	source of possible injury or harm to health.
Hazardous situation	any situation where an operator is exposed to one or more hazards.
Risk	a combination of probabilities and risks of injury or harm to health in a hazardous situation.
Protection devices	safety measures consisting of the use of specific technical means (guards and safety devices) for protecting operators against risks.
Guard	an element of a appliance used in a specific way to provide protection by means of a physical barrier.
Safety device	a device (other than a guard) that eliminates or reduces the risk; it can be used alone or in combination with a guard.
Customer	the person who purchased the appliance and/or who manages and uses it (e.g.
Electrocution	company, entrepreneur, firm). an accidental discharge of electric current

on a human body.

C.7 Responsibility

The Manufacturer declines any liability for damage and malfunctioning caused by:

- non-compliance with the instructions contained in this manual:
- repairs not carried out in a workmanlike fashion, and replacements with parts different from those specified in the spare parts catalogue (the fitting and use of non-original spare parts and accessories can negatively affect appliance operation and invalidates the original manufacturer warranty);
- · operations carried out by non-specialised personnel;
- · unauthorized modifications or operations;
- · missing, lack or inadequate maintenance;
- · improper appliance use;
- · unforeseeable extraordinary events;
- use of the appliance by uninformed and / or untrained personnel;
- non-application of the current provisions in the country of use, concerning safety, hygiene and health in the workplace.

The Manufacturer declines any liability for damage caused by arbitrary modifications and conversions carried out by the user or the Customer.

The employer, workplace manager or service technician are responsible for identifying and choosing adequate and suitable personal protection equipment to be worn by operators, in compliance with regulations in force in the country of use.

The Manufacturer declines any liability for inaccuracies contained in the manual, if due to printing or translation errors.

Any supplements to the installation, use and maintenance manual the Customer receives from the Manufacturer will form an integral part of the manual and therefore must be kept together with it.

C.8 Customer packaging checks

- The forwarder is responsible for the goods during transport and delivery.
- Make a complaint to the forwarder in case of visible or hidden damage.
- · Specify any damage or shortages on the dispatch note.
- The driver must sign the dispatch note: the forwarder can reject the claim if the dispatch note is not signed (the forwarder can provide the necessary form).
- For hidden damage or shortages becoming apparent only after unpacking, request the forwarder for inspection of the goods within and no later than 15 days after delivery.

After packaging checks

- 1. Remove the packaging.
 - Take care when unpacking and handling of the appliance to not cause any shocks on itself.
- 2. Keep all the documentation contained in the packaging.

C.9 Storage

The appliance and/or its parts must be stored and protected from damp, in a non-aggressive place, free of vibrations and with room temperatures between - 10 °C [14 °F and 50 °C [122 °F].

The place where the appliance is stored must:

- · can take the appliance load,
- have a flat support surface to avoid deforming the appliance or damage to the support feet.

D TECHNICAL DATA

D.1 Electrical data

No. of grids	MODELS						
No. or grids	6 GN 1/1			6 GN 2/1			
Power supply voltage ∨		380–415	440	480	380-415	440	480
Phases	No.	3~	3~	3~	3~	3~	3~
Maximum rated current	Α	16,4	15,1	13,4	31,9	31,1	29,8
Frequency	Hz		50-60		50–60		
Electrical power absorbed	kW	10.1 – 11.8	11,5	11,1	19,4 – 22.9	22,3	21,4
Fan motor power rating	kW	0.56			0.94		
Steam unit power rating		9		18			
Convection unit power rating	kW		10		20		

No of grido	MODELS						
No. of grids	10 GN 1/1				10 GN 2/1		
Power supply voltage V		380–415	440	480	380–415	440	480
Phases	No.	3~	3~	3~	3~	3~	3~
Maximum rated current A		28,3	27,6	26,5	55,9	54,3	52,1
Frequency	Hz		50-60		50–60		
Electrical power absorbed	kW	17.2 – 20.3	19,8	19,0	33.8 – 40.1	39,0	37,4
Fan motor power rating	kW	0.56			0.94		
Steam unit power rating		18		36			
Convection unit power rating	kW	18			34		

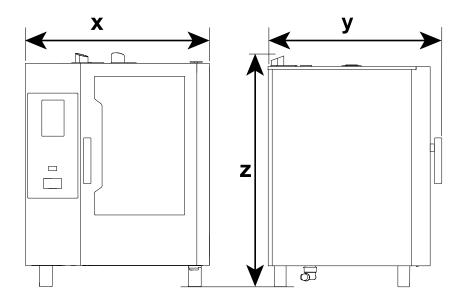
No. of grids	MODELS						
No. or grids	20 GN 2/1			20 GN 2/1			
Power supply voltage V		380–415	440	480	380–415	440	480
Phases	No.	3~	3~	3~	3~	3~	3~
Maximum rated current	Α	56,3	54,7	52,5	97,8	95,1	91,1
Frequency	Hz		50-60		50–60		
Electrical power absorbed	kW	34.1 – 40.4	39,3	37,7	59.2 – 70.2	68,3	65,4
Fan motor power rating	kW	1.1			1.9		
Steam unit power rating k		36		54			
Convection unit power rating	kW	36			63		

Other data

No. of grids		MODELS							
		6 Grids 1/1	6 Grids 2/1	10 Grids 1/1	10 Grids 2/1	20 Grids 1/1	20 Grids 2/1		
Maximum oven load	Kg	30	60	50	100	100	200		
Maximum pan/tray load	Kg	15	30	15	30	15	30		
Weight ¹	Kg	125,5	148,5	149,5	187	154	187		
Water pressure	kPa	100 – 600	100 – 600	100 – 600	100 – 600	100 – 600	100 – 600		

Models with boiler and triple glass door

D.2 Appliance dimensions



	W	/idth	D	epth	Height z		
Models		x		у			
	mm	inches	mm	inches	mm	inches	
6 grids 1/1	867	34" 9/64	850	33" 15/32	858	33" 25/32	
6 grids 2/1	1090	42" 29/32	1046	41" 3/16	858	33" 25/32	
10 grids 1/1	867	34" 9/64	850	33" 15/32	1108	43" 5/8	
10 grids 2/1	1090	42" 29/32	1046	41" 3/16	1108	43" 5/8	
20 grids 1/1	911	35" 55/64	925	36" 27/64	1855	73" 1/32	
20 grids 2/1	1162	45" 3/4	1125	44" 27/64	1855	73" 1/32	

D.3 Conversion tables

	°dH	°f	°e	ppm	mmol/l	gr/gal (USA)	mval/kg
1 °dH	1	1,79	1,25	17,9	0,1783	1,044	0,357
1 °f	0,56	1	0,70	10,0	0,1	0,584	0,2
1 °e	0,8	1,43	1	14,32	0,14	0,84	0,286
1 ppm	0,056	0,1	0,07	1	0,01	0,0584	0,02
1 mmol/l	5,6	0,001	0,0007	100	1	0,00058	2
1 gr/gal (USA)	0,96	1,71	1,20	17,1	0,171	1	0,342
1 mval/kg	2,8	5,0	3,5	50	0,5	2,922	1

	CaO [mg/l]	CaCO ₃ [mg/l]	Ca ²⁺ [mg/l]
°dH (Germany)	10,0	17,86	7,14
°f (France)	5,60	10,0	4,00
°e (Great Britain)	8,01	14,3	5.72
ppm (USA)	0.56	1,0	0.40
mmol/l (chem. cons.)	56,00	100,0	39,98
gr/gal (USA)	9,60/64,8	17,11	6,85
mval/kg (milliequivalent)	28,00	50,0	19.99

E INSTALLATION AND ASSEMBLY



WARNING

Refer to "Personal protection equipment".

E.1 Introduction



WARNING

Refer to "WARNING and Safety Information".

To ensure correct operation of the appliance and maintain safe conditions during use, carefully follow the instructions given in this chapter.

Check and, if necessary, level the appliance after positioning. Incorrect levelling can cause appliance malfunctioning.

E.2 Installation in Australia



IMPORTANT

This appliance shall be installed only by authorised persons and in accordance with the manufacturer's installation instructions, local gas fitting regulations, municipal building codes, electrical wiring regulations, local water supply regulations, AS5601-gas installation, health authorities and any other statutory regulations.

E.3 Customer's responsibilities

The tasks and works required of the Customer are:

- · check the floor planarity on which the appliance is placed;
- arrange an earthed power socket of suitable capacity for the input specified on the data plate;
- prearrange a high-sensitivity manual-reset magneto-thermal circuit-breaker;
- prearrange a device lockable in the open position for the connection to the power supply.



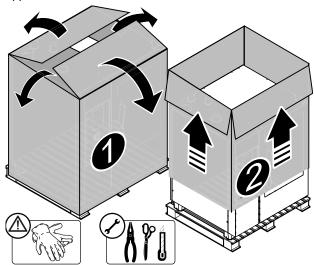
NOTE!

For information regarding the electrical connection, refer to "A.8 *Electrical connection*".

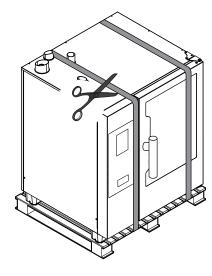
E.4 Installation

E.4.1 Unpacking

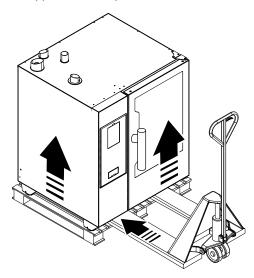
 Remove the copper staples and the cardboard from the appliance;



2. Cut the plastic straps fixing the appliance to the pallet;



3. Lift the appliance with a lift truck, remove the pallet and position the appliance in the place of use;





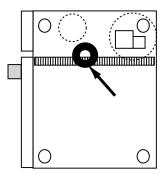
IMPORTANT

Make sure not to damage the drain when removing the appliance from the pallet.

 Remove the protective film, taking care not to scratch the surface if scissors or blades are used;

E.4.1.1 Transport of the appliance

 Keep the device's barycenter in mind to prevent it from tipping over.



 If you use the lift truck, keep also in mind the required spaces and the entrance dimensions.

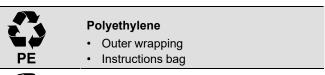
The minimum entrance dimensions are:

Required		Appliance models					
entrar dimen sions						20 GN 2/1	
	mm	850	1046	850	1046	925	1125
Х	inch	33" 15/32	41″ 3/ 16	33" 15/32	41″ 3/ 16	36" 27/64	44" 27/64

E.4.2 Disposal of packing

The packing must be disposed of in compliance with the current regulations in the country where the appliance is used. All the packing materials are environmentally friendly.

They can be safely kept, recycled, or burned in an appropriate waste incineration plant. Recyclable plastic parts are marked as follows:





Polypropylene

Straps



Polystyrene foam

· Corner protectors

The parts in wood and cardboard can be disposed of, respecting the current regulations in the country where the appliance is used.

E.4.3 Positioning

For the overall space required and connection dimensions, refer to the installation diagrams;



NOTE

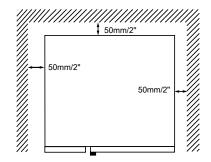
The appliance is not suitable for built-in installation.

When positioning the appliance keep in mind the following minimum distances:

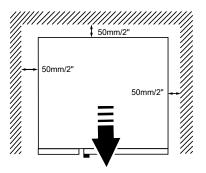
Minimum distances for positioning

normal working	right / left / rear distance 50 mm
work close to heat source	left side distance 350 mm to 500 mm
service conditions	left side distance 500 mm

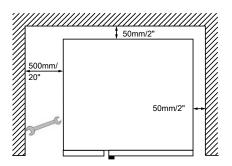
· All appliance sides must remain at 50 mm from any surface.



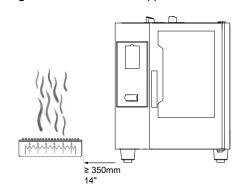
If it's necessary to carry out maintenance works on the appliance, slide it forwards.



In all models but especially in 20 grids models when possible leave a space of at least 500 mm between the left side of the appliance and the other surfaces to enable maintenance operations.

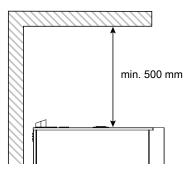


 The left gap must be a minimum of 350 mm if heat sources are acting on the left side of the appliance.



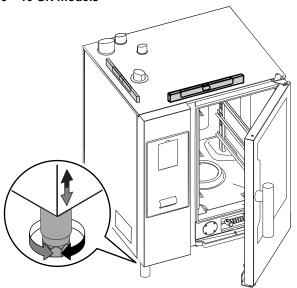
If it is not possible to keep the left side of the appliance a sufficient distance away from heat sources, a heat shield can reduce thermal loads (see accessories catalogue).

 If steam from the ventilation pipe cannot be directed into an exhaust hood or a ventilating ceiling, there must be at least 500 mm clearance space above the device.

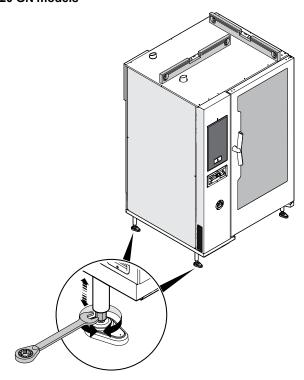


 Position the appliance on a flat surface.
 If necessary, adjust the height of the worktop by means of the adjustable feet (if available).

6 - 10 GN models



20 GN models





CAUTION

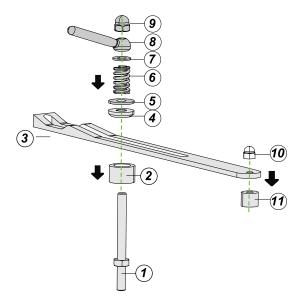
The appliance must be level.

E.4.4 Oven door stopper

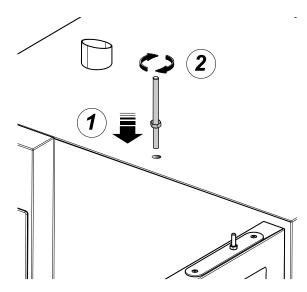
Delivered with the appliance, the door stopper device allows to open the door with a prefixed opening angle.

To mount this device proceed as follows:

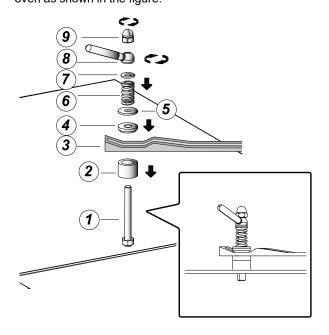
1. Identify each element of the door stopper. Refer to the following figure.



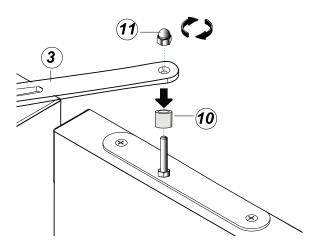
 Insert the pin – element 1 - into the hole on the oven top panel. Screw the pin in until it locks. See the following figure.



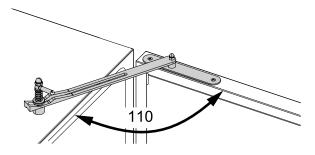
3. Mount all elements - from 2 to 9 – on the top panel of the oven as shown in the figure.



4. Assemble the element 3 mounted on the oven top – see previous figure - with the elements 10 and 11 to connect the door stopper to the oven door. Then tighten the element 11. Refer to the figure.



The door opens till a prefixed angle (110 °).

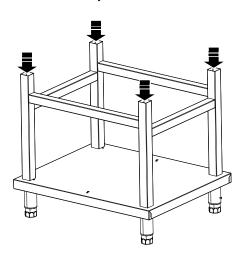


E.4.5 Tabletop models

For safety reasons, tabletop models should only be placed on top a manufacturer-original oven stand or cupboard structure. Choose the appropriate structure in the accessories catalogue according to your model.

Mounting onto an oven stand (size GN 1/1 - 2/1)

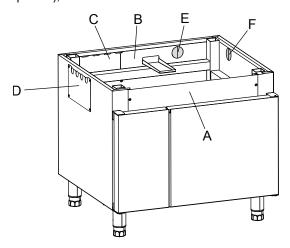
 Replace the oven feet with the special feet supplied with the oven stand accessory.



Place the appliance onto the oven stand by inserting the locating feet into the tubular uprights.

Mounting onto a cupboard (sizes GN 1/1 - 2/1)

 Disassemble the rear panel "B" and control panel "A" (if expected);



- Replace the oven feet with the special feet supplied with the cupboard accessory;
- 3. Place the appliance onto the cupboard by inserting the locating feet into the tubular uprights;
- 4. Refit the control panel "A" and the rear panel "B".
- 5. Proceed with the oven connections.



IMPORTANT

The connection pipes of the oven can be run either on the back either on the side.

- remove and replace the panels "C" and "D" between them;
- remove the pre-cutted plates "E" and "F" to let the drain pipe pass through the hole on the back or at the side;

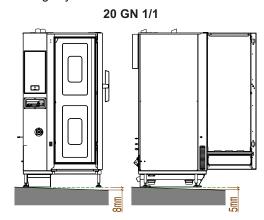
E.4.6 20GN models adjustments

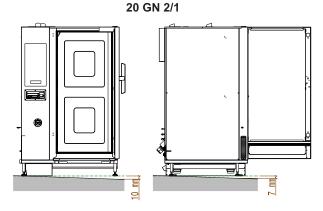
It is suggested that specific precautions be taken when installing the 20GN oven models.

Verify the floor slope

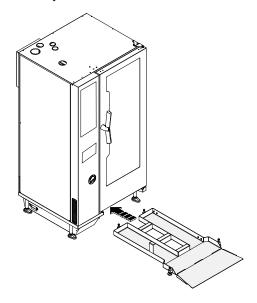
 If the floor slope is above the limit (see the illustration below) is it necessary to install the accessory "Leveling Ramp" [PNC 922715 for 20GN 1/1 and 922716 for 20GN 2/11

Choose the appropriate item in the accessories catalogue according to your model.



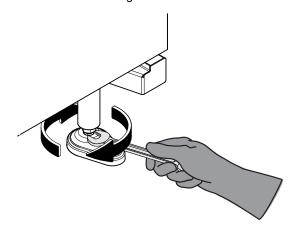


2. In case the floor slope is above the limits, "Leveling ramp" is mandatory.



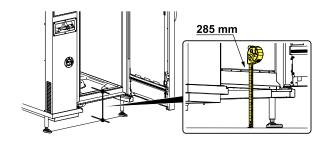
Check distance from oven cavity to the floor

3. If the floor slope is between the limits, adjust the **front** legs to have the correct height from the floor.

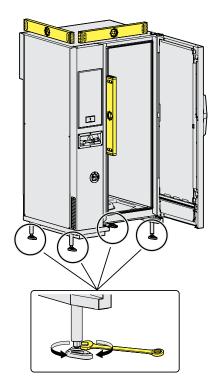


4. Measure it from the cavity to the floor. The measurement should be taken in the centre, then check that left side and right side must be within the tolerance of \pm 2.5 mm. See the illustration below.

The correct distance has to be 285 mm ± 2,5 mm



 After set the front legs of the oven to 285 mm it is necessary to level the oven by correctly adjusting the rear legs.



E.4.7 Stacking installations

The following tables indicate the possible appliance combinations for stacking installations.

OVENS 10 GN 1/1 - 10 GN 2/1

Posi- tion				
ABOVE	OVEN 10 GN 1/1	Maximum total height mm [inches]	OVEN 10 GN 2/1	Maximum total height mm [inches]
	OPEN SUPPORT	1778 [70"]	OPEN SUPPORT	1778 [70"]
	or		or	
8	NEUTRAL CUPBOARD	1778 [70"]	NEUTRAL CUPBOARD	1778 [70"]
BELOW	or		or	
8	HOT CUPBOARD	1778 [70"]	HOT CUP- BOARD	1778 [70"]
	or			
	BLAST CHILLER 30kg			

OVENS 6 GN 1/1 - 6 GN 2/1

Posi- tion	Appliance / base type				
ABOVE	OVEN 6 GN 1/1	Maximum total height mm [inches]	OVEN 6 GN 2/1	Maximum total height [inches]	
	OVEN 6 GN 1/1	electrical models 1736 [68" 11/32] ¹ gas models 1766 [69" 17/ 32] ¹ electrical models 1976 [77" 51/64] ²	OVEN 6 GN 2/1	electrical models 1736 [68" 11/32] ¹ gas models 1766 [69" 17/ 32] ¹ electrical models 1976 [77" 51/64] ²	
		gas models 2006 [78" 31/ 32] ²		gas models 2006 [78" 31/ 32] ²	
	or		or		
BELOW	OVEN 10 GN 1/1	electrical models 1986 [78" 3/16] gas models 2016 [79" 3/ 8]	OVEN 10 GN 2/1	electrical models 1986 [78" 3/16] gas models 2016 [79" 3/ 8]	
	or				
	OPEN SUPPORT ²	1528 [60" 5/ 32]	OPEN SUPPORT ²	1528 [60" 5/ 32]	
	or		or		
	NEUTRAL CUPBOARD ²	1528 [60" 5/ 32]	NEUTRAL CUPBOARD ²	1528 [60" 5/ 32]	
	or		or		
	HOT CUP- BOARD ²	1528 [60" 5/ 32]	HOT CUP- BOARD ²	1528 [60" 5/ 32]	
	or				
	BLAST CHILLER 30kg ²	1882 [74" 3/ 32]			

- 1. Without riser
- 2. With riser



INO I E!

Feet are intended as adjusted at their nominal height.

E.4.8 Fixing oven systems

The installations indicated in the tables above for safety reasons MUST be fixed to the wall or to the floor by means of the appropriate accessories included in the appliance or to be ordered, according to your model (kit "Wall brackets" or kit "Flanged feet", see accessory list).

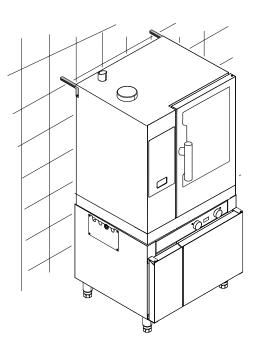


IMPORTANT

The same safety provision shall be applied to floor standing ovens, to ship and offshore oil plant installations and to all installations where the extraction or recirculation hood, available as accessory, is staked on the oven.

6 - 10 GN models : Wall fixing with wall brackets

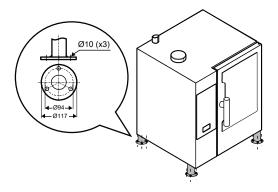
Fix the stacked ovens to the wall by means of the 2 brackets.
 See the figure below.



6 - 10 GN models: Floor fixing with flanged feet

If the stacked ovens cannot be fixed to the wall it is necessary to fix them to the floor. Use the "Flanged feet" kit with 3 holes base for fixing to the floor.

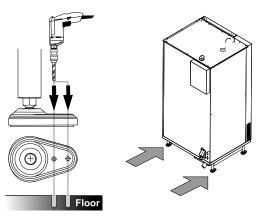
- undo the screws to remove the existing feet of the bottom oven;
- · replace them with those of the kit;
- screw the 4 screws (M5x14) in each foot to fix the stacked ovens to the floor.



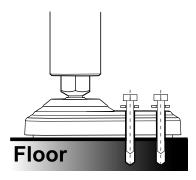
20 GN models: Floor fixing

For safety reasons the floor standing models MUST be fixed to the floor by the two rear feet.

· Drill 2 holes on the rear oven feet;



 Secure each foot to the floor by means of two appropriate screws that guarantee a minimal force of 0,3 kN.



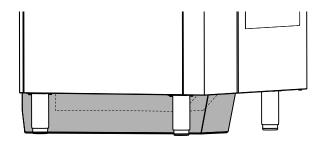
F min= 0,3 kN

E.4.9 Hygienic requirements

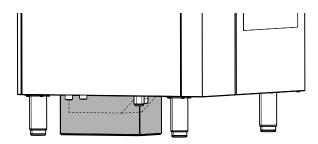
For hygiene reasons and in according to the Standard NSF 4 a cover must be installed all around the AIR BREAK box.

This cover is supplied with floor standing ovens and is included in the stacking kit, available as accessory.

FLOOR STANDING OVENS



STACKED OVENS1



1. The use of the riser is alternative to the cover except for the installations 6 Grids on 10 Grids, where this cover is mandatory.

E.5 Water connection

E.5.1 General information



NOTE!

Water connection must be carried out in compliance with the regulations and provisions in force with the country.



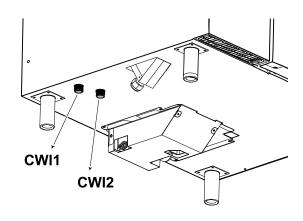
IMPORTANT

When connecting the appliance with the flexible hoses to the water system, use always new ones.

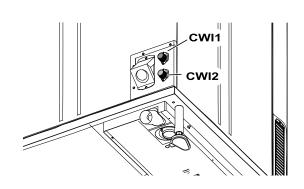
The oven has two separate water supply inlets:

- 1. "CWI1" connection of cold water 3/4" for:
 - · water for cleaning system;
 - quenching;
 - · hand shower (when provided, depending on the model).
- 2. "CWI2" connection of TREATED COLD WATER 3/4" for:
 - · boiler filling (models with boiler)
 - · instant steam generator (boilerless models)

See in the following figures where the water inlets are located:



6 - 10 Grids models



20 Grids models

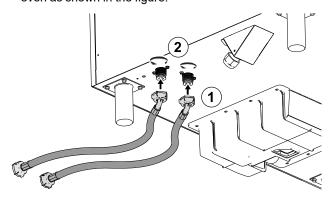
Requirements for water connection

- The water pressure upstream of the oven must be 100 600 kPa (1,0 – 6,0 bar / 14,5 – 87psi).
- The maximum water temperature in entrance is 30 °C.
- The feed pipes of both inlets must be provided with a mechanical filter and a shutoff valve.
- Before installing the filters run certain amount of water to clear the hose of any solid particles.

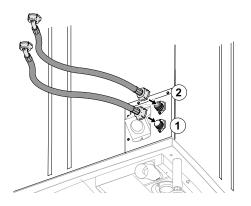
How to connect the oven to the water system:

The oven is provided with two double check valves that must be fitted between the hoses and the water outlets.

1. Connect the water hoses to the water connections of the oven as shown in the figure.

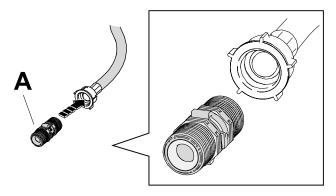


6 - 10 Grids models

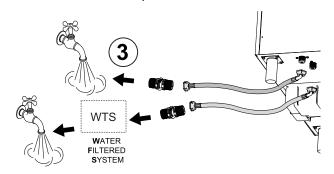


20 Grids models

 Insert the double check valves A – supplied with the appliance – into the other end of the water hoses. Make sure they are inserted in the correct position and direction.



3. Connect the double check valves A – inserted in the water hoses – to the water taps.



6 - 10 Grids models

WTS WATER FILTERED SYSTEM

20 Grids models

E.5.1.1 Specific water connection requirements For UK:

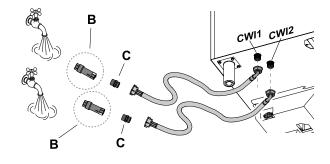
A WRAS compliant double check valve or some other no less effective device providing backflow prevention protection to at least fluid category three shall be provided by the installer technician.

For Australia:

The appliance shall be installed in accordance with AS / NZS 3500.1 and AS/NZS 3500.2 standards.

The Watermark certified backflow prevention devices supplied with this appliance must be installed in order to protect each inlet water connection.

Install the device (detail "B") between the drinking water source and each water supply hose.



- B backflow prevention device (supplied)
- C nipple 3/4 " M 3/4 " M (supplied)

E.5.2 Water characteristics for inlet "CWI2"

In **CWI2** inlet the appliance must be supplied with suitable drinking water (in particular Ph 6,5 \div 8,5 and conductivity > 50 μ S/cm).

To guarantee correct appliance operation, some water treatment systems may therefore have to be installed.

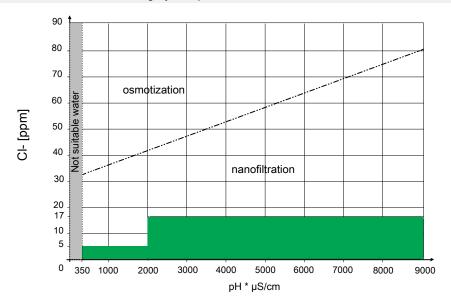
For that purpose, follow the indications given in the following charts according to your models:

Models with boiler - (Lev. T - B)

MODELS WITH BOILER					
CONDUCTIVITY [µS/cm]	CHLORIDE [ppm]	HARDNESS	TREATMENT	TREATMENT CHECK	
> 285	< 17	•	NO	NO	
> 285	17 < ppm < 32	1	NANOFILTERS		
> 285	> 32	-	WTS + GRAPH1	TREATED WATER TO FALL INTO THE GREEN AREA OF THE GRAPH A	
< 285		-	WTS1 + GRAPH	SKEEN/KE/COL THE GIVE TIX	

WTS = Water treatment system

MODELS WITH BOILER – WTS GRAPH A (in case of treatment, check the treated water parameters falling into the green area; in no cases the values have to fall into the grey area)

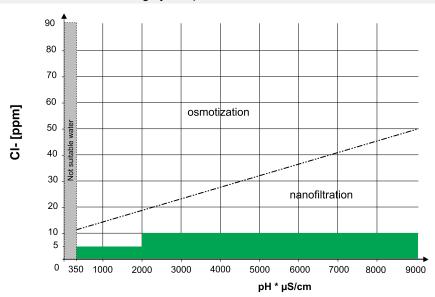


Models without boiler (Lev. K - C)

	MODELS WITHOUT BOILER					
CONDUCTIVITY [µS/cm]	CHLORIDE [ppm]	HARDNESS [°f]	TREATMENT	TREATMENT CHECK		
> 285	< 10	< 5	NO	NO		
> 285	< 10	> 5	SOFTNER	AFTER SOFTENING, CHECK HARD- NESS < 5 °f		
> 285	10 < ppm < 20	-	NANOFILTERS			
> 285	> 20	-	WTS + GRAPH1	TREATED WATER TO FALL INTO THE GREEN AREA OF THE GRAPH B		
< 285		-	WTS 1 + GRAPH	ORLENAREA OF THE GRAFTIB		

^{1.} WTS = Water treatment system

MODELS WITHOUT BOILER – WTS GRAPH B (in case of treatment, check the treated water parameters falling into the green area; in no cases the values have to fall into the grey area)



General advices

- Periodical maintenance of the water treatment devices avoids compromising appliance operation and prevents risk of corrosion.
- To prevent damaging the appliance, at every periodical regeneration of the water softener filter, do a filter wash cycle without introducing water into the oven.



IMPORTANT

The manufacturer declines any liability in case of incorrect maintenance.



CAUTION

Do not use dispensers of substances for preventing scale in the pipes (e.g. polyphosphate), they can compromise correct appliance operation.

E.5.3 Check supply pressure

The pressure upstream of the oven must be 100 - 600 kPa (1,0-6,0 bar / 14,5 - 87psi).



NOTE!

If the water pressure of the system supply is higher than 6 bar, it is recommend to install a water pressure regulator.

Measure the pressure in dynamic conditions, i.e. during the boiler filling and/or washing phase and at a temperature of 30 °C/86°F.

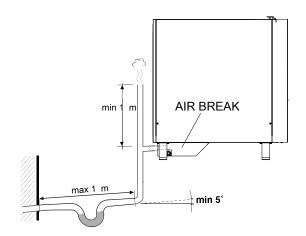
- The water flow rate for CWI1 is min 1 l/min max 10 l/min.
- The water flow rate for CWI2 (treated water) is min 0,25 l/min max 2,95 l/min for 6–10 GN with boiler models and max 5,75 l/min for 20 GN size with boiler models.

E.5.4 Water draining system

The oven has an AIR-BREAK, anti-backflow device inside that allows to prevent any backflow from the drainage system entering the internal pipes and the oven compartment.

Therefore, to connect the draining system it is possible:

 to connect the drain pipe directly to the drainage system:

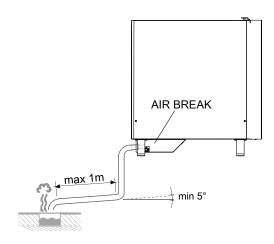




NOTE!

An air-break to drain conforms to EN61770 shall be installed before the discharge to the drainage system.

or to let the drain pipe discharge into a floor grate.





NOTE!

An air-break to drain conforms to EN61770 shall be installed before the discharge to the drainage system.

For UK:

The appliance must discharge via a backflow protection device which gives fluid category 5 protection.

For Australia:

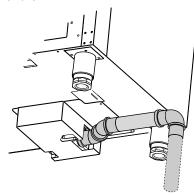
The appliance shall be drained to a certified waste trap positioned at the drainage system connection point.

6 - 10 grids models

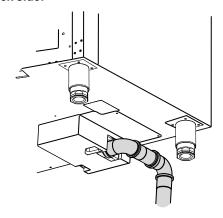
The drain pipe can be run to the side or the back, if the oven is not placed against a wall.

Special drain pipes kits are available on demand (code 922636 – 922637).

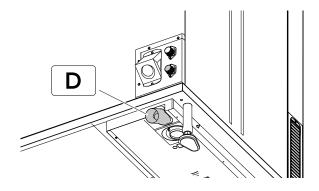
· lateral drain:



· back side:



20 grids models



Make sure that:

- the drain pipe is not more than 1 metre long, with inside diameter not less than that of the oven discharge pipe (2").
- the drain pipe is able to withstand temperatures of at least 100°C.
- there are no constrictions in hoses or elbows in metal pipes, along the entire drain path.
- horizontal sections where water can collect and stagnate (minimum slope 5%) are avoided.

E.6 Electrical connection

E.6.1 Electrical connection



IMPORTANT

The connection to the electrical power supply must be in compliance with the current national and local regulations.

Before connecting, make sure the voltage and frequency match that given on the dataplate.

- Connect the appliance to the power supply in a permanent way with an H07 RN-F type cable.
- Install the power cable in a metal or rigid plastic pipe without any sharp parts.
- Install ahead of the appliance an omnipolar switch of suitable capacity with contact opening distance of at least

Install the switch in the building's electrical system, in the immediate vicinity of the appliance.

- · Appliance max. leakage current is 5 mA.
- Install ahead of the appliance a device (interlocked plug, lockable switch or similar devices) lockable in the open position during maintenance.
- Include also the appliance into an equipotential system. The equipotential wire must have a section of at least 10 mm².

This connection is made with the setscrew marked $\stackrel{\bullet}{\nabla}$, located externally near the power cable entry.



IMPORTANT

Only for 400V 3~ models

This appliance can be connected only to a supply with maximum system impedance no more than: 6 GN 1/1 and 10 GN 1/1 = 0.18 Ω 6 GN 2/1 and 20 GN 1/1 = 0.043 Ω 10 GN 2/1 = 0.033 Ω

In case necessary, please consult your supply authority for system impedance information.



CAUTION

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.



IMPORTANT

The manufacturer declines any liability if the current national and local regulations and possible safety regulations are not respected.

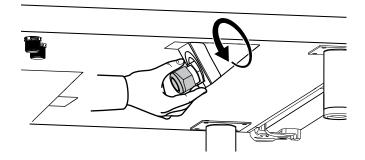
E.6.2 Power cable installation in electric models

To connect the power cable to the appliance, proceed as follows:

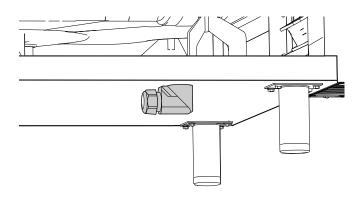
- 1. Remove the left side panel of the oven;
- 2. If applicable in your model undo the screw fixing the external box under the oven;
- Loose the ring to let the power cable run through the cable clamp;

6 - 10 grids models

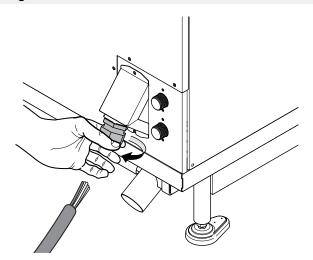
Cable clamp type for 220-240 V 3~



Cable clamp type for 380-415 V 3N~ or 3~, 400-430 V 3N~, 440 V 3~ and 480 V 3~



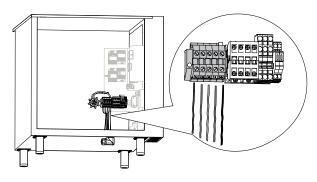
20 grids models



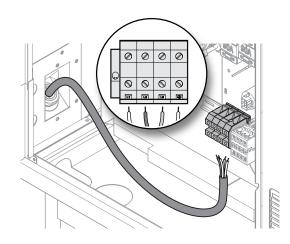
- 4. Unsheathe all wires from the cable;
- 5. Run the wires toward the terminal block;

6. Connect the wires to the terminal block as shown in the following figure.

6-10 GN models



20 GN models



- After connection secure the cable screwing the cable gland ring.
- 8. Fix the external box under the oven doing the corresponding screw (if applicable in your model);

E.6.3 Safety device

The appliance is equipped with the following safety devices:

· Fuse - located behind the control panel.

For electrical models

- Cavity manual-reset safety thermostat located behind the control panel;
 - It switches off the electrical supply to the cavity heaters.
- Steam generator manual-reset safety thermostat located behind the control panel;
 - It switches off the electrical supply to the generator heaters.
- Automatic-reset thermal device inside the fan.
 It activates if the fan overheats, protecting unit operation and cuts off the electrical power to the appliance.



NOTE!

Resetting operations must be carried out by specialised technical personnel after eliminating the causes of interruption.

F CONNECTIVITY

F.1 Installation

If you have ordered one of the "Connectivity kits" as accessory to make the appliance connectable, refer to the specific Installation instructions of the accessory.

If your appliance is equipped with IOT module, please refer to the Installation Instructions 595405V00 available through the appliance QR code.

G APPLIANCE SET UP

G.1 Introduction



CAUTION

Make sure the appliance is connected to the water supply, the draining system, the power supply and, in case of gas model, to the gas supply and to a exhaust burnt gas system.



CAUTION

Check the correct working of the door closing mechanism when the oven is hot. It may be requested to adjust the position of the door catch.

G.1.1 Touch models

When you start your new appliance for the first time, you are prompted for an automatic set-up procedure, called Wizard, once.

The appliance checks if all the installation steps have been carried out correctly and performs a series of auto tests. The Wizard lasts about ca. 30 minutes.

This procedure must be completed to guarantee the oven performances and to allow its use.



IMPORTANT

This setup is meant to be carried out ONLY by an authorized technician.



DANGER

Risk of fire! Before running the wizard remove all packaging and any items from the cavity.



CAUTION

During operation, pay attention to the hot areas of the exterior surface.

Do not place objects on the outlets located at the back top of the appliance.

G.1.2 Digital models

When the oven is installed it is necessary to verify its correct functionality by carrying out a series of cycles with the following sequence:

boiler models

- 1. a cleaning cycle to check the hydraulic system sealing;
- 2. a steam cooking cycle to check the door gasket sealing;
- 3. a convection cooking cycle to check the temperature achievement of 250 °C in the cavity.

boilerless models

- 1. a cleaning cycle to check the hydraulic system sealing;
- a convection cooking cycle to check the temperature achievement of 250 °C in the cavity.



NOTE!

For detailed information about the above procedures consult the corresponding Service Manual.

G.2 WIZARD (only for touch models)

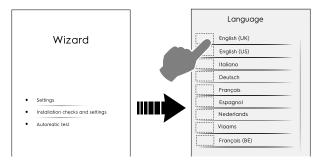
When the appliance is switched for the first time a procedure verifies the installation and tests the appliance performances. This procedure must be completed to guarantee the oven performances and to allow its use.

The procedure is composed of 3 main steps:

- 1. General settings for interface configuration;
- 2. Installation checks and settings;
- 3. Automatic test

General settings

1. Select the required language;



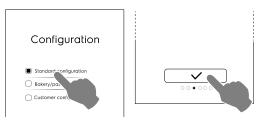
Once the language has been set, you are prompted to check whether more recent software versions are available. If necessary, update the oven SW to the latest version.



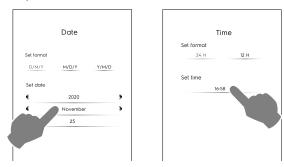
Select the required country;



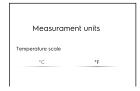
3. Select the appliance configuration;



Select the "Date" and "Time" (set also the time and date format);



Select finally the measurements units;



The display shows a recap of the status of the wizard. The "General settings" phase is marked concluded while the others remain to be performed.

H MACHINE DISPOSAL



WARNING

Refer to "WARNING and Safety Information".

H.1 Recyclability

Our appliances are manufactured using more than 90% metals (stainless steel, iron, aluminium, galvanised sheet, copper, etc.) which can be recycled by means of the conventional recovery structures, in compliance with the current regulations in the country of use

H.2 Procedure regarding appliance disposal

At the end of the product's life-cycle, make sure it is not dispersed in the environment.

Different regulations are in force in the various countries, therefore comply with the provisions of the laws and competent bodies in the country where appliance disposal takes place.

The appliance's parts must be disposed of in a differentiated way, according to their different characteristics (e.g. metals, oils, greases, plastic, rubber, etc.).

Before disposing of the appliance, make sure to carefully check its physical condition, and in particular any parts of the structure that can give or break during dismantling.

Depending on the model, the doors must be removed before dismantling the appliance.



The symbol on the product indicates that this product should not be treated as domestic waste, but must be correctly disposed of in order to prevent any negative consequences for the environment and human health. For further information on the recycling of this product, contact the local dealer or agent, the Customer Care service or the local body responsible for waste disposal.



NOTE!

When dismantling the appliance, any marking, this manual and other documents concerning the appliance must be destroyed.

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