# Gas and Electrical Bratt Pans

N7E



**EN** Installation and operating manual \*



\*Original instructions

59589FQ00-2025.03

### Foreword

 $\overset{ ext{where}}{=}$  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:

### (B) 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.

## Contents

Α	WARN	ING AND SAFETY INFORMATION	5
	A.1	General information	
	A.2	Personal protection equipment	5
	A.3	General safety	6
	A.4 A.5	Protection devices installed on the appliance	6
	A.5 A.6	Reasonably foreseeable improper use	/
	A.7	Residual risks	7
	A.8	Installation and assembly	8
	A.9	Electrical connection	
	A.10	Water connection.	
	A.11 A.12	Positioning Appliance space limitations	ם 8
	A.13	Special installation	8
	A.14	Appliance cleaning	8
	A.15	Preventive Maintenance	
	A.16	Parts and accessories	9
	A.17 A.18	Precautions for use and maintenance	
	A.10	Appliance disposal	9
в		RANTY TERMS AND EXCLUSIONS	
С		NICAL DATA Dataplate position	
	C.1 C.2	Appliance and manufacturer's identification data	
	C.3	Gas / Electrical models	11
D		RAL INFORMATION	
-	D.1	Law requirements only for Australia	
	D.2	Introduction	11
	D.3	Intended use and restrictions	11
	D.4	Testing and inspection	11
	D.5 D.6	Copyright	11
	D.7	Keeping the manual	11
	D.8	Definitions	11
	D.9	Responsibility	12
	D.10 D.11	Customer packaging checks	12
_			
Е		ALLATION AND ASSEMBLY	
	E.1 E.2	Introduction Customer's responsibilities	
	E.3	Unpacking instructions.	
	E.4	Disposal of packing	13
	E.5	Joining Appliances	13
		E.5.1 Installation on base, oven, bridge, cantilever frame or cement plinth E.5.2 Sealing gaps between appliances	13
	E.6	Gas connection	
	2.0	E.6.1 Introduction.	
		E.6.2 Fume exhaust	
		E.6.3 Before connecting	
		E.6.4 Connection E.6.5 Gas pressure regulator	
		E.6.6 Conversion to another type of gas	14
	E.7	Gas appliances regulations	14
		E.7.1 Supply pressure check	14
		E.7.2 Primary air checking	
		E.7.3 Main burner nozzle replacement E.7.4 Replacing the pilot burner nozzle	
		E.7.4 Replacing the pilot burner hozzle E.7.5 Replacing the minimum flame screw	
	E.8	Before completing the installation operations	15
	E.9	Replacing the adjustment spring of the pressure regulator (Only for Australia)	15
	E.10	Electrical connection E.10.1 Electrical appliances	
	E.11	Power cable	
	E.12	Circuit breaker	
	E.13	Equipotential node and Earth connection	16
	E.14	Safety thermostat	
	E.15 E.16	Water drain	
-			
F		ALAPPLIANCE USE	
	F.1 F.2	Characteristics of personnel enabled to operate on the appliance Basic requirements for appliance use	
G		RUCTION FOR THE USER	
G	G.1	Introduction	
	0.1		17

	G.2	Water filling	17
	G.3	Gas models	18
		G.3.1 Lightning on	
		G.3.2 Switching off	
		G.3.3 At end of service	
	G.4	Electrical models	
	0.7	G.4.1 Switching on	-
		G.4.2 Switching off	
	G.5	Lifting the tank	
		5	
Н	APPL	ANCE CLEANING AND MAINTENANCE	19
	H.1	Care information	19
	H.2	Cleaning introduction	
	H.3	Maintenance intervals.	
	H.4	Periods of non-use	
	H.5	External parts	
	H.6	Other surfaces	
	H.7	Internal parts (every year).	
	H.8	Maintenance contacts (only for Australia).	
L	TROU	BLESHOOTING	
	I.1	Introduction	21
	1.2	Brief Troubleshooting guide	21
J		ANCE DISPOSAL	21
J			
	J.1	Procedure regarding appliance disposal	21

### 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

- 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 is intended to be used in professional areas (eg. bar, canteen, etc) by an operator for normal appliance use.
- 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.
- Do not let children play with the appliance.
- Keep all packaging and detergents away from children.
- · Cleaning and user maintenance shall not be made by children without supervision.
- 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
				00	$\bigcirc$
Transport	—	•	0	_	0
Handling	—	•	0	_	—
Unpacking	—	•	0	_	—
Installation	—	•	• <sup>1</sup>	_	—
Normal use	•	•	● <sup>2</sup>		—
Adjustments	0	•	—	—	—
Routine cleaning	0	•	● <sup>1_3</sup>	0	—
Extraordinary cleaning	0	•	● <sup>1-3</sup>	0	—
Maintenance	0	•	0	—	—

Stage	Protective garments	Safety footwear	Gloves	Glasses	Safety helmet		
				00	$\bigcirc$		
Dismantling	0	•	0	0	—		
Scrapping	0	•	0	0	—		
Key:							
•	PPE REQUIRED						
0	PPE AVAILABLE OR TO BE USED IF NECESSARY						
_	PPE NOT REQUIRED						

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 harm to health (depending on the model).

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 harm 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 harm 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.



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.
- Air recirculation must take into account the air necessary for combustion, 2 m<sup>3</sup>/h/kW of gas power, and also the "well-being" of
  persons working in the kitchen.
- Inadequate ventilation causes asphyxia. Do not obstruct the ventilation system in the place where this appliance is installed. Do not obstruct the vents or ducts of this or other appliances.
- 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.
- · Do not spray aerosols in the vicinity of this appliance while it is in operation.
- · Never check for leaks with an open flame.
- 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.
- Do not obstruct the flow of combustion and ventilation air.
- 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 Protection devices installed on the appliance

### Guards

The appliance has:

- fixed guards (e.g. casings, covers, side panels, etc.), fixed to the appliance and/or frame with screws or quick-release connectors that can only be removed or opened with tools; therefore the user must not remove or tamper with such devices. The Manufacturer declines any liability for damage due to tampering or their non-use;
- interlocked movable guards (door) for access inside the appliance;
- appliance electrical equipment access panels or doors, made from hinged panels openable with tools. The panel or the door
  must not be opened when the appliance is connected to the power supply.

### A.5 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)
8	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
	caution hot surface
	danger of electrocution (shown on electrical parts with indication of voltage)

### A.6 Reasonably foreseeable improper use

Improper use is any use different from that specified in this manual. During appliance operation, other types of work or activities deemed improper and that in general can involve risks for the safety of operators and damage to the appliance are not allowed. Reasonably foreseeable improper use includes:

- · lack of appliance maintenance, cleaning and periodical checks;
- structural changes or modifications to the operating logic;
- tampering with the guards or safety devices;
- failure to use personal protection equipment by operators, specialised personnel and maintenance personnel;
- failure to use suitable accessories (e.g. use of unsuitable equipment or ladders);
- keeping combustible or flammable materials, or in any case materials not compatible with or pertinent to the work, near the appliance;
- · wrong appliance installation;
- placing in the appliance any objects or things not compatible with its use, or that can damage the appliance, cause injury or pollute the environment;
- climbing on the appliance;
- non-compliance with the requirements for correct appliance use;
- other actions that give rise to risks not eliminable by the Manufacturer.

### A.7 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
Crushing or injury	The specialised personnel may not correctly fix the control panel when accessing the technical compartment. The panel could close suddenly.

Residual risk	Description of hazardous situation
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.8 Installation and assembly

- The operations described must be carried out in compliance with the current safety regulations and provisions in force in the country of use.
- The plug, if present, must be accessible after positioning the appliance in the place of installation.
- When installing the appliance, make sure gas set and pressure is carried out in compliance with that specified on the data plate.
- The appliance is not suitable for installation outdoors and/or in places exposed to atmospheric agents (rain, direct sunlight, etc.).

### A.9 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.
- 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.
- If present, connected the appliance to the equipotential protection circuit ∀.

### A.10 Water connection

- Water connection must be carried out in compliance with the regulations and provisions in force with the country.
- The appliance must be supplied with drinking water at a pressure of 1.5 3bar (0.15 0.3 MPa).
- For connection to the water supply, use only the pipes supplied with the appliance.

## WARNING

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



NOTE! Only for Australia: The appliance shall be installed in accordance with AS / NZS 3500.1 and AS / NZS 3500.2 standards, and the Plumbing Code of Australia (the PCA).

### A.11 Positioning

- Install the appliances, taking all the safety precautions required for this type of operation, also respecting the relevant fireprevention measures.
- 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.
- The appliance can be installed separately or combined only with other appliances of the same range.

### A.12 Appliance space limitations

- The appliances are not suitable for recess-mounting. Leave a space of at least 100 between the appliance and side walls and 100 from the rear 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.13 Special installation

This appliance is not suitable for a marine environment.

### A.14 Appliance cleaning

- Do not touch the appliance with wet hands or feet or when barefoot.
- Put the appliance in safe conditions before starting any cleaning operation.
- Do not allow oil or grease to come into contact with plastic parts. Do not allow dirt, fat, food or other residuals to form deposits on the appliance.
- Respect the requirements for the various routine and extraordinary maintenance operations. Non-compliance with the instructions can create risks for personnel.

• Do not spray water or use water jets, steam cleaner or high pressure cleaner.

### A.15 Preventive Maintenance

In order to ensure the safety and performance of your equipment, it is recommended that service is undertaken by Electrolux Professional SpA authorised engineers every 12 months, in accordance with Electrolux Professional SpA Service Manuals. Please contact your local Electrolux Professional SpA Service Centre for further details.

### A.16 Parts and accessories

Use only original accessories and/or spare parts. Failure to use original accessories and/or spare parts will invalidate the original manufacturer warranty and may render the appliance not compliant with the safety standard.

### A.17 Precautions for use and maintenance

- Risks mainly of a mechanical, thermal and electrical nature exist in the appliance. Where possible the risks have been neutralised:
  - directly, by means of adequate design solutions.
  - indirectly by using guards, protection and safety devices.
- · Any anomalous situations are signalled on the control panel display.
- During maintenance several risks remain, as these could not be eliminated, and must be neutralised by adopting specific measures and precautions.
- Do not carry out any checking, cleaning, repair or maintenance operations on moving parts. Workers must be informed of this
  prohibition by means of clearly visible signs.
- Make sure to periodically check correct operation of all the safety devices and the insulation of electrical cables, which must be replaced if damaged.

In case of a significant anomaly (e.g. short circuits, wires coming out of the terminal block, motor breakdowns, worn electrical cable sheathing, etc.) the operator for normal appliance use must:

· immediately deactivate the appliance and disconnect all the supplies (electricity, gas, water).

### A.18 Appliance maintenance

- The inspection and maintenance intervals depend on the actual appliance operating conditions and ambient conditions (presence of dust, damp, etc.), therefore precise time intervals cannot be given. In any case, careful and periodical appliance maintenance is advisable in order to minimise service interruptions.
- It is advisable to stipulate a preventive and scheduled maintenance contract with the Customer Care Service.
- · Put the appliance in safe conditions before starting any maintenance operation.
- To guarantee appliance efficiency and correct operation, periodical maintenance must be carried out according to the instructions given in the manual.

### A.19 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** WARRANTY TERMS AND EXCLUSIONS

If the purchase of this product includes warranty coverage, warranty is provided in line with local regulations and subject to the product being installed and used for the purposes as designed, and as described within the appropriate equipment documentation.

Warranty will be applicable where the customer has used only genuine spare parts and has performed maintenance in accordance with Electrolux Professional user and maintenance documentation made available in paper or electronic format.

Electrolux Professional strongly recommends using Electrolux Professional approved cleaning, rinse and descaling agents to obtain optimal results and maintain product efficiency over time.

The Electrolux Professional warranty does not cover:

- service trips cost to deliver and pick up the product;
- installation;
- training on how to use/operate;
- replacement (and/or supply) of wear and tear parts unless resulting from defects in materials or workmanship reported within one (1) week from the failure;
- · correction of external wiring;
- correction of unauthorized repairs as well as any damages, failures and inefficiencies caused by and/or resulting from;
  - insufficient and/or abnormal capacity of the electrical systems (current/voltage/frequency, including spikes and/or outages);

- inadequate or interrupted water supply, steam, air, gas (including impurities and/or other that does not comply with the technical requirements for each appliance);
- plumbing parts, components or consumable cleaning products that are not approved by the manufacturer;
- customer's negligence, misuse, abuse and/or non-compliance with the use and care instructions detailed within the appropriate equipment documentation;
- improper or poor: installation, repair, maintenance (including tampering, modifications and repairs carried out by third parties not authorized) and modification of safety systems;
- Use of non-original components (e. g.: consumables, wear and tear, or spare parts);
- environment conditions provoking thermal (e.g. overheating/freezing) or chemical (e.g. corrosion/oxidation) stress;
- foreign objects placed in- or connected to- the product;
- accidents or force majeure;
- transportation and handling, including scratches, dents, chips, and/or other damage to the finish of the product, unless such damage results from defects in materials or workmanship and is reported within one (1) week of delivery unless otherwise agreed;
- product with original serial numbers that have been removed, altered or cannot be readily determined;
- · replacement of light bulbs, filters or any consumable parts;

• any accessories and software not approved or specified by Electrolux Professional.

Electrolux Professional warranty will be void and manufacturer shall have no liability related thereto in case of any modification of the product or related hardware/ software/programming. Warranty does not include scheduled maintenance activities (including the parts required for it) or the supply of cleaning agents unless specifically covered within any local agreement, subject to local terms and conditions.

Check on Electrolux Professional website the list of authorized customer care.

### C TECHNICAL DATA

### C.1 Dataplate position

### IMPORTANT

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This instruction manual contains information relevant to various appliances; see the dataplate to identify it.



#### IMPORTANT

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

### C.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:

Electrolux F. Mod.	( Profes	ssional Sp PN	oA - Viale T C	reviso 1	5 - 3	3170		none Comm.N		MA	ADE IN I	TALY
EL: EL:		~	Hz		kW		А		Type	ier. No. Ref.		
			Tipe-Bauar	t-Tipo	11							
$\Sigma$ Qn $\square$	kW		m³/h	G 25/0	G 25.1		m³∕h	G 30	ł	g/h		kg/h
		G 110	m³/h	G 120			m³/h	G 150	ſ	1 <sup>3</sup> /h ∎	JK	
WORK SAFETY	P bar	T °C	Ø				_	(	Ċ	Ò		6
MAX				₹ IP	XX	tΗL	(	È				
F.Mod. PNC Ser.No. <b>Type ref.</b>			P	.Mod. NC er.No. <b>/pe ref.</b>					F.Mod. PNC Ser.No <b>Type re</b>			



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
A	absorbed current
Tipe-Bauart-Tipo	construction type (fume exhaust system)
ΣQn	total gas power
m³/h	gas consumption
kg/h	
P mbar	gas pressure
Cat.	gas category

€

CE marking

IPX5

### WEEE symbol

dust and water protection rating

### IMPORTANT

The pilot power is less than 0.25 kW.

### IMPORTANT

For gas pressure and consumption refer to the data plate of your appliance, or the appendix.

### C.3 Gas / Electrical models

ТҮРЕ	Connection ISO 7/1 - BS/P connection <sup>1</sup>	Tank capacity	Nominal max. power	Power supply cable section <sup>2</sup>	
	Ø	L	kW	mm <sup>2</sup>	
N7BRG	1/2"		_		
800 mm	1/2	60	-	-	
EBP7M3		60	8,6 - 9,5	2,5	
800 mm	-		0,0 - 9,0	2,5	
1. Australia					

2. Minimum recommended

### D GENERAL INFORMATION

## WARNING Refer to "WARNING and Safety Information".

### D.1 Law requirements only for Australia

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, and the Plumbing Code of Australia (the PCA).

### D.2 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.

### D.3 Intended use and restrictions

This appliance is designed for cooking food. It is intended for collective use.

Any other use is deemed improper.



NOTE! The ma

The manufacturer declines any liability for improper use of the product.

### D.4 Testing and inspection

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

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

### D.5 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 SpA.

### D.6 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.

### D.7 Recipients of the manual

This manual is intended for:

- the carrier and handling personnel;
- installation and commissioning personnel;
- the employer of appliance users and the workplace manager;
- operators for normal appliance use;
- specialised personnel Customer Care service (see service manual).

### D.8 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 trans- port personnel.						
Manufacturer	er Electrolux Professional SpA or any other service centre authorised by Electrolux Professional SpA.						
Operator for normal appli- ance 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, experi- ence 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 elec- tronics 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 elimi- nates 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. company, entrepreneur, firm).
Electrocution	an accidental discharge of electric current on a human body.

### D.9 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.

### E INSTALLATION AND ASSEMBLY

### 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.



### CAUTION

Keep the ventilation openings in the appliance casing or in the installation structure free of any obstructions.



### CAUTION

Before moving the appliance make sure the load bearing capacity of the lifting equipment used is suitable for its weight.

### E.2 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;

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.

### D.10 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.

### D.11 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 5°C and 50°C.

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.
- 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.
- install a rapid gas shutoff valve ahead of each individual appliance (depending on the model). Install the valve in an easily accessed place.



### NOTE!

For information regarding the electrical connection, refer to "A.9 *Electrical connection*".

### E.3 Unpacking instructions

## Unpack the appliance carrying out the following operations:

- if present, cut the straps and remove the protective film, taking care not to scratch the surface if scissors or blades are used;
- if present, remove the cardboard top, the polystyrene corners and the vertical protection pieces;
- for appliances with stainless steel surfaces, remove the protective film very slowly without tearing it, to avoid leaving glue stuck to the surface;
- should this happen, remove the traces of glue with a noncorrosive solvent, rinsing it off and drying thoroughly;
- it is advisable to go over all the stainless steel surfaces with a rag soaked in paraffin oil in order to create a protective film.

### E.4 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:

PE	Polyethylene <ul> <li>Outer wrapping</li> <li>Instructions bag</li> </ul>
PP	Polypropylene • Straps
PS	<ul><li>Polystyrene foam</li><li>Corner protectors</li></ul>

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

### E.5 Joining Appliances

- Bring the appliances together and level them by turning the feet until the tops match (detail "1F");
- From the rear of the appliances, insert the coupling plate (provided) in the side slots on the back panels;
- Secure the plate with two flat head M5 screws provided (detail "1D").



## E.5.1 Installation on base, oven, bridge, cantilever frame or cement plinth

Carefully follow the instructions enclosed with the corresponding accessory.

### E.5.2 Sealing gaps between appliances

Follow the instructions supplied with the optional sealing paste pack.

### E.6 Gas connection

CAUTION

E.6.1 Introduction



This appliance is arranged and tested to operate with G20 gas 20 mbar (for **AUS-TRALIA**: Natural gas 1.0 kPa or propane 2.60 kPa).

To convert it to another type of gas, follow the instructions in E.6.6 *Conversion to another type of gas* paragraph of this section.)



### IMPORTANT

**For UK only**: when the appliance operate with LPG, the addition of an OPSO (Over Pressure Shut-off) valve is recommended upstream of the appliance.

### E.6.2 Fume exhaust

 "A1" type appliances have to be positioned under an extraction hood to ensure removal of fumes and steam produced by cooking;

(not relevant for Australian standard).

For **AUSTRALIA**: the ventilation must be in accordance with Australian building codes and kitchen exhaust hoods must comply with AS/NZS1668.1 and AS 1668.2.

### E.6.3 Before connecting

1. Make sure the appliance is arranged for the type of gas to be used.

Otherwise, carefully follow the instructions given in E.6.6 *Conversion to another type of gas* paragraph of this section.

- 2. Fit a rapid gas shutoff tap/valve ahead of each appliance.
- 3. Install the tap/valve in an easily accessed place.



4. Clean the pipes to remove any dust, dirt or foreign matter which could block the supply.

The gas supply line must ensure the gas flow necessary for full operation of all the appliances connected to the system.

A supply line with insufficient flow will affect correct operation of the appliances connected to it.



### 

Incorrect levelling of the appliance can affect combustion and cause malfunctioning.

### E.6.4 Connection

- 1. See the installation diagram for the position of the gas connection on the bottom of the appliance.
- 2. Remove the plastic cap protection (if present) from the gas manifold before connecting.
- 3. The appliance is arranged for connection on the bottom right side.

After installation, use soapy water to check connections for leaks.



NOTE! Only for Australia: The gas connection is male 1/ 2 BSP.

### E.6.5 Gas pressure regulator

The section of the gas supply line must be sufficient to ensure the gas flow necessary for full operation of all the appliances connected to the system.

If the gas pressure is higher than that specified or is difficult to regulate (not stable), install a gas pressure regulator (accessory code 927225) in an easily accessed position ahead of the appliance.

The pressure regulator should preferably be fitted horizontally, to ensure the right outlet pressure.

- 1 connection side gas from mains
- 2 pressure regulator
- 3 connection side gas towards the appliance

The arrow on the regulator indicates the gas flow direction.



**AUSTRALIA**: the gas pressure regulator supplied with the appliance must be fitted to the appliance inlet.

Adjust the test point pressure with one burner operating at maximum setting as follow:

- 1.0 KPa for Natural gas
- 2.60 KPa for Propane gas.

### E.6.6 Conversion to another type of gas

Nozzle Table "B" (see Appendix) gives the type of nozzles to be used when replacing those installed by the manufacturer (the number is stamped on the nozzle body).

At the end of the procedure, carry out the following check-list:

- burner nozzle/s replacement
- correct adjustment of primary air supply to burner/s
- pilot nozzle/s replacement
- minimum flame screw/s replacement
- correct adjustment pilot/s if necessary
- correct adjustment of supply pressure (see technical data/ gas nozzles table)
- apply sticker (supplied) with data of new gas type used

### E.7 Gas appliances regulations

E.7.1 Supply pressure check



Make sure the appliance is suitable for the type of gas available, according to that given on the dataplate (otherwise, follow the instructions given in E.6.6 *Conversion to another type of gas* paragraph).

The supply pressure must be measured while the appliance operates, using a manometer (min. 0.1 mbar).

See fig. 1.

- 1. Remove the bottom panel and retaining screw "A" from the pressure point.
- 2. Connect a manometer to the pressure point "A";
- Compare the value read on the pressure gauge with that given in Table "B" (see Appendix);
   If the pressure gauge gives a pressure outside the range of values in Table "A", do not switch the appliance on.
   Consult the gas company.

### E.7.2 Primary air checking



The primary air is correctly adjusted when the flame does not float with the burner cold and there is no flareback with the burner hot.

See fig. 2.

- 1. Undo screw "A";
- 2. Position aerator "E" at distance "H" given in Table "B" (see Appendix);
- 3. Retighten screw "A";
- 4. Seal with paint.

### E.7.3 Main burner nozzle replacement

See fig. 2.

- 1. Lift the tank and unscrew nozzle "C";
- Replace it with one suitable for the type of gas, according to that given in table "B" (see Appendix);

The nozzle diameter is given in hundredths of mm on the nozzle body.

3. Retighten nozzle "C".

### E.7.4 Replacing the pilot burner nozzle



See fig. 2.

- Undo screw coupling "H";
- Replace the nozzle "G" with one suitable for the type of gas (see Appendix, Table "B");
- The nozzle identification number is given on nozzle body.
- · Retighten screw coupling "H".

### E.7.5 Replacing the minimum flame screw

See fig. 1.

- 1. Unscrew minimum flame screw "B" from the valve;
- Replace it with one suitable for the type of gas (see Appendix, Table "B").
   Screw down fully.

## E.8 Before completing the installation operations

- Use soapy water to check all gas connections for leaks.
- DO NOT use a open flame to check for gas leaks.
- Light all the burners separately and also together, to check correct operation of the gas valves, rings and lighting.
- For each burner, adjust the flame regulator to the lowest setting, individually and together.
- After completing the operations, the installer must instruct the user on the correct method of use.

If the appliance does not work properly after carrying out all the checks, contact the local Customer Care service centre.

## E.9 Replacing the adjustment spring of the pressure regulator (Only for Australia)

To replace the spring "D" of the pressure regulator with one suitable for the gas pressure type indicated in table "B" (see Appendix) proceed as follows:

- 1. Remove the seal cap "A", the seal cap gasket "B", the adjusting screw "C" and the spring "D" (see image);
- 2. Insert the new spring (blue colour = propane gas; silver colour = natural gas) and replace the adjusting screw;
- Connect a pressure gauge to the appliance's test point pressure – (see paragraph E.7.1 Supply pressure check);
- 4. Ignite the appliance's burners so to have the maximum gas consumption;

- 5. Regulate the adjustment screw until the pressure gauge shows the working pressure value (see paragraph E.6.5 *Gas pressure regulator*);
- 6. Replace the seal cap and gasket and screw tightly closed;
- 7. Remove the pressure gauge and close the test point pressure;
- 8. Prior to operation, test the gas pressure regulator for leaks.



E.10 Electrical connection

## WARNING

Work on the electrical systems must only be carried out by specialised personnel.

Before connecting, make sure that:

- 1. the mains voltage and frequency match those indicated on the appliance data plate;
- 2. there is an efficient earth contact;
- the power supply must be carried out in compliance with the regulations and provisions in force in the country of use;
- 4. a differential thermal-magnetic switch suitable for the input specified on the dataplate, with contact gap enabling complete disconnection in category III overvoltage conditions and complying with the regulations in force, is installed between the power cable and the electric line; For the correct size of the switch, refer to the absorbed current specified on the appliance dataplate.

### E.10.1 Electrical appliances



### To access the terminal block:

See fig. 5.

1. Undo and remove the fixing screws from the bottom of the front panel;

- 2. remove the front panel of the appliance;
- connect the power cable to the terminal block "M" according to the wiring diagram provided with the appliance;
- 4. secure the power cable with the cable clamp;
- after making the connection, with the machine working check that the power supply does not fluctuate by ±10% the rated voltage;
- 6. installation requires the inclusion of a device lockable in the "open" position during maintenance.



### IMPORTANT

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

### E.11 Power cable

Unless otherwise specified, our appliances are not equipped with a power cable.

The installer must use a flexible cable having characteristics not lower than the H07RN-F rubber insulated type.

Protect the section of cable outside the appliance with a metal or rigid plastic tube.

## WARNING

If the power cable is damaged, it must be replaced by the aftersales service or in any case by qualified personnel, in order prevent any risk

## WARNING

The manufacturer declines any liability for damage or injury resulting from breach of the above rules or non-compliance with the electric safety regulation in force in the country where the machine is used

### E.12 Circuit breaker

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.

## E.13 Equipotential node and Earth connection

Connect the appliance to an earth; it must be included in an equipotential node by means of the screw located under the frame.

The screw is marked with the symbol  $\forall$ .

### E.14 Safety thermostat

Appliances equipped with safety thermostat (overheating safety thermostat) that trips off automatically when temperatures exceed a set value, shutting off the gas supply (gas appliances) or the electricity (electric appliances).

### F NORMAL APPLIANCE USE

## F.1 Characteristics of personnel enabled to operate on the appliance

The Customer must make sure the personnel for normal appliance use are adequately trained and skilled in their duties. The operator must:



### IMPORTANT

Resetting of the safety thermostat must be carried out by specialised personnel; contact the Customer Care.

### IMPORTANT

"Positive trip" effect of the safety thermostat (used on some equipment type as per norms prescriptions) interrupts the unit operability (heating) even in case the capillary is cut.

Similar effect, but with no damage for the safety thermostat, can happen if the appliance body temperature drops below -10°C: in such cases, it is required to reset the safety thermostat while installing the appliance, hence before connecting it to the mains.



### IMPORTANT

On electric heated appliance, only reset safety thermostat after disconnecting from the mains. Failure to disconnect from the mains causes the safety thermostat to brake and the unskilled person to risk electrocution.

Tampering with the safety thermostat invalidates the original manufacturer warranty.

### E.15 Water drain

The discharge water must be removed by means of a suitable receptacle resistant to a temperature of at least 100°C. The steam produced during the discharge stages must not come into contact with the appliance.

## WARNING

An air-break to drain, conforms to "EN61770", shall be installed before the discharge to the drainage system for both floor drainage and wall drainage, depending on the model.



### E.16 Water connection

### IMPORTANT

- Carry out the water connection by referring to paragraph A.10 *Water connection*.
- If the water pressure is higher than that specified, use a pressure reducer to avoid damaging the appliance.

For correct installation, the water inlet pipe must be connected to the mains using a mechanical filter and a shutoff valve. Before connecting the filter, allow a certain amount of water to run in order to clear the pipe of any waste matter.

- read and understand the manual;
- receive adequate training and instruction for their duties in order to operate safely;
- receive specific training for correct appliance use.



### IMPORTANT

The Customer must make sure his personnel have understood the instructions received and in particular those regarding work hygiene and safety in use of the appliance.

### F.2 Basic requirements for appliance use

 Knowledge of the technology and specific experience in operating the appliance.

### G INSTRUCTION FOR THE USER

### G.1 Introduction

- The appliance is intended for industrial use by trained personnel.
- This appliance must only be used for its expressly designed purpose; i. e. for cooking or preparing meats with sauce, braised and stewed, sauces, light fries, omelettes and stewing or dry cooking in general. Any other use is deemed improper.
- Do not use the appliance as a frier; the temperature of the tank bottom exceeds 230°C with risk of the oil burning.
- It is advisable not to use appliances with iron bottom for cooking tomato sauces and foods with "acid" content.

#### Appliances with iron bottom:

Before first use, it is advisable to clean the tank and prepare it for cooking, as follows:

- Boil water, vegetables and salt, setting the braiser to maximum;
- Boil off the water and clean any still moist vegetables from the bottom of the braiser using a cloth;
- Spread a layer of oil (2mm) in the tank and heat at minimum until drying it;
- Clean the braiser thoroughly, drying it.

### Duomat steel bottom appliances:

Before use, carefully clean any industrial greases from the tank, proceeding as follows:

- fill the tank with water and normal detergent and bring to boil for a few minutes.
- empty and rinse thoroughly with clean water.



CAUTION

Preheating dry with the lid lowered could cause intervention of the limiter.

### G.2 Water filling

- 1. Turn on the automatic switch installed ahead of the
- appliance and open the water tap;
- 2. Open the braiser lid;

- Adequate general basic education and technical knowledge for reading and understanding the contents of the manual, including correct interpretation of the drawings, signs and pictograms.
- Sufficient technical knowledge for safely performing his duties as specified in the manual.
- · Knowledge of the regulations on work hygiene and safety.



See Fig. 6.

Turn knob "M" anticlockwise.

### Electrical models



See Fig. 7.

Keep button "M" (cold water) pressed to fill the braiser tank with water.



The gas control knob "A" of each burner has the following symbols:

•	"Off"
*	"Pilot ignition"
100:	"Minimum temperature"
130250:	"Medium temperature with energy positions range between 130 and 250°C"
280:	"Maximum temperature"

The igniter button "B" has following symbol:

### Lightning On"

### G.3.1 Lightning on

See fig. 8.

- 1. Turn the knob "A" from "Off" to "Pilot ignition" and hold it down;
- at the same time press button "B" repeatedly until the pilot burner lights;
- about 20 seconds after lighting, release knob "A"; the pilot flame must stay alight;
- check lighting through sight hole in the control panel; if not lit, repeat the operation; in case of emergency, the pilot burner can be lit manually by lifting the tank, bringing a flame to it and keeping knob
- "Å" pressed in the "Pilot ignition" position;
  to light the main burner, press knob "A" lightly and turn it anticlockwise to the required temperature; the appliance is equipped with a thermostatic tap that

automatically keeps the tank temperature level constant.

### G.3.2 Switching off

See fig. 8.

- 1. Turn knob "A" to "Pilot ignition" to switching off the main burner;
- 2. press the knob "A" lightly and turn it to "Off" to shut off the pilot.

### G.3.3 At end of service

- Turn knob "A" to "Off".
- Close the gas shut-off tap.



The ignition knob "V" has 3 positions:

"Off"



"Temperature between 80 and 300°C" "Power regulator"

The green indicator "G" signals that the power is on. The yellow indicator "B" signals the heating phase.

### G.4.1 Switching on

See fig. 9.

- 1. Turn the knob "V" clockwise to activate heating and set the required temperature;
- turn the knob "V" past the limit of 300°C to adjust the liquid boiling level, depending on the quantity and quality of food to be cooked;



### NOTE!

A safety device prevents the heating element from switching on if the braiser is not completely lowered.

### G.4.2 Switching off

See fig. 9.

1. Turn the knob "V" to "Off" position.

### G.5 Lifting the tank



### IMPORTANT

Lift the lid before lifting the tank.



Fig. 10

#### See Fig. 10.

Tank lifting and lowering is obtained by means of handwheel • "S"



### CAUTION

When the tank is completely lowered, stop turning the handwheel.

#### н APPLIANCE CLEANING AND MAINTENANCE

## WARNING

Refer to "WARNING and Safety Information".

#### H.1 Care information

Care operations have to be carried out by the owner and/or user of the appliance.

### IMPORTANT

Problems resulting from poor or lack of care as hereinafter described will not be covered by the warranty.

#### H.2 **Cleaning introduction**

In order to reduce the environmental impact of pollutants it is advisable to clean the appliance (externally and, where necessary, internally) with products that are more than 90% biodegradable.

Use lukewarm water, a neutral detergent/cleaner if necessary, and a soft brush or sponge. If another type of detergent is used, carefully follow the producer's instructions and observe the safety rules given in the information sheets provided with the product or substance.

Rinse and dry thoroughly.

#### **H.3** Maintenance intervals

It is advisable to carry out the checks with the frequency given in the following table:



### CAUTION

- Do not use solvent-based detergents (e.g. trichloro-ethylene) or abrasive powders for cleaning.
- Do not use steel brushes, steel wool, copper cloths, sand-based or similar products for cleaning.

Accessories such as baskets and containers, if present, must be cleaned outside of the appliance.

## WARNING

When using chemicals, comply with the safety notes and dosage recommendations printed on the packaging. Refer to the chapter A.2 Personal protection equipment for handling chemical products.

Maintenance, inspections, checks and cleaning	Frequency	Responsability
Ordinary cleaning <ul> <li>general cleaning of appliance and surrounding area</li> </ul>	• Daily	• Operator
<ul><li>Mechanical protection devices</li><li>check their condition and for any deformation, loosening or removed parts</li></ul>	Every 6 months	• Service
<ul> <li>Control</li> <li>check the mechanical parts, for cracks or deformations, tightening of screws: check the readability and condition of words, stickers and symbols and restore if necessary</li> </ul>	• Yearly	• Service
<ul> <li>Appliance structure</li> <li>tightening of main bolts (screws, fixing systems, etc.) of appliance</li> </ul>	• Yearly	• Service

Maintenance, inspections, checks and cleaning	Frequency	Responsability
<ul><li>Safety signs</li><li>check the readability and condition of safety signs</li></ul>	• Yearly	• Service
<ul> <li>Electrical control panel</li> <li>check the electrical components installed inside the electrical control panel. Check the wiring between the electrical panel and appli- ance parts</li> </ul>	• Yearly	• Service
<ul><li>Electrical connection cable</li><li>check the connection cable (replace if necessary)</li></ul>	• Yearly	Service
<ul><li>General appliance overhaul</li><li>check all components, electrical equipment, corrosion, pipes</li></ul>	Every 10 years <sup>1</sup>	Service

1. The appliance is designed and built for a duration of about 10 years. After this period of time (from commissioning) the appliance must undergo a general inspection and overhaul.

### H.4 Periods of non-use

If the appliance is not going to be used for some time, take the following precautions:

- close the water supply tap(s), if present;
- · close the gas valves;
- disconnect the power supply or remove the plug from the power socket, if present;
- clean the cabinet, going over all the stainless steel surfaces vigorously with a rag moistened with paraffin oil to create a protective film;
- leave the door or drawers, if present, open so that air can circulate inside, preventing the formation of unpleasant odours;
- for the electric heated models: switch on the appliance at the minimum rate of heat for at least 45 minutes; this will allow moisture/humidity accumulated into the heating elements to evaporate without damaging the elements;
- periodically air the premises.

### H.5 External parts

### SATIN-FINISH STEEL SURFACES (daily)

- Clean all steel surfaces: dirt is easily removed when it has just formed.
- Remove grime, fat and other cooking residuals from steel surfaces when cool using soapy water, with or without detergent, and a cloth or sponge.

Dry the surfaces thoroughly after cleaning.

 In case of encrusted grime, fat or food residuals, go over with a cloth or sponge, wipe in the direction of the satin finish and rinse often:

Rubbing in a circular motion combined with the particles of dirt on the cloth/sponge could spoil the steel's satin finish.

- Metal objects can spoil or damage the steel: damaged surfaces become dirty more easily and are more subject to corrosion.
- Restore the satin finish if necessary.

### SURFACES BLACKENED BY HEAT (when necessary)

 Exposure to high temperatures can cause the formation of dark marks.

These do not constitute damage and can be removed by following the instructions given in the previous section.

## H.6 Other surfaces

### SURFACES IN MILD STEEL OR CAST IRON (daily)

- Remove dirt using a damp cloth or, in the event of encrustations, the accessories (optional or supplied) specified in the list;
- After cleaning, switch the appliance on to dry the surface quickly;
- Then protect the surface with a light film of cooking oil.

Use the accessories (optional or supplied) specified in the list to eliminate encrustations or food deposits.

### HEATED TANKS/CONTAINERS (daily)

- Clean the appliance tanks or containers using boiled water, adding soda (degreasing) if necessary;
- Use the accessories (optional or supplied) specified in the list to eliminate encrustations or food deposits.



## WARNING

With electrical equipment, make sure no water comes into contact with electrical components: water entering can cause short circuiting and dissipation, tripping the appliance's protection devices.

### H.7 Internal parts (every year)



### IMPORTANT

Operations to be carried out only by specialised personnel.

- Check the condition of the internal parts;
- Remove any deposits of dirt inside the appliance;
- Check and clean the discharge system;
- After the first month of use, it is advisable to clean and regrease the lifting system (screw and nut) to eliminate any work residuals.

Subsequently, at least once a year, or when necessary, lubricate the lifting system.



#### IMPORTANT



### H.8 Maintenance contacts (only for Australia)

### For service and spare parts, please contact:

- Electrolux Professional Australia PTY LTD Suite 304, 44 Lakeview Drive Scoresby, VIC 3179. PHONE: 1300 368 299
- Zanussi Luus Industries 250 Fairbairn Rd, Sunshine West Victoria, 3020 Call (03) 9240 6822 Website: www.luus.com.au

### I TROUBLESHOOTING

### I.1 Introduction

Certain faults may occur during normal use of the appliance. In some cases, faults can be eliminated easily and quickly by following the indication below.

### If the fault persists, contact the Customer Care Service:

- 1. Disconnect the appliance from the main power supply;
- Switch off the safety circuit breaker ahead of the appliance;
- 3. Close the gas and water tap(s), if they are present;

### I.2 Brief Troubleshooting guide

4. Remember to specify:

- the type of fault
- the appliance PNC (product number code)
  - the Ser. No. (appliance serial number).



### IMPORTANT

The appliance PNC and serial number are essential for identifying the type of appliance and date of manufacture.

In some cases, faults can be eliminated easily and quickly by following a brief troubleshooting guide:

Malfunction.	Possible causes	Actions
The temperature cannot be adjusted	<ul><li>Damaged thermostat bulb.</li><li>Faulty thermostat.</li></ul>	Call Service.
The pilot burner does not light	<ul> <li>The igniter is not properly fixed or connected.</li> <li>Lighting: piezoelectric lighter or igniter cable are damaged.</li> <li>Insufficient pressure in gas pipes.</li> <li>Nozzle blocked.</li> <li>Faulty thermostatic gas valve.</li> </ul>	Call Service.
The pilot burner goes out when the igniter knob is released	<ul> <li>The thermocouple is not properly connected or the safety thermostat wires are disconnected.</li> <li>The thermocouple is faulty or not heated sufficiently by the pilot burner.</li> <li>Safety thermostat tripped or faulty.</li> </ul>	Call Service.
The pilot burner is still lit but the main burner does not light	<ul><li>Insufficient pressure in gas pipes.</li><li>Blocked nozzle.</li><li>Faulty thermostatic gas valve.</li></ul>	Call Service.

### J APPLIANCE DISPOSAL

## WARNING

Refer to "WARNING and Safety Information".

### J.1 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.

Electrolux Professional SPA Viale Treviso 15 33170 Pordenone www.electroluxprofessional.com