

TRICITY BENDIX

INSTRUCTION
BOOK

GAS
COOKER



SG211X

Contents

Instructions for the User	
Warnings	3
Use and care	5
Use of the appliance	6
Using the Oven	6
Using the Grill	8
Cooking Chart	10
Using the Hob	11
Hints and tips	13
Maintenance and cleaning	14
Something Not Working	16
Service and spare parts	17
Guarantee Conditions	18
Instructions for the Installer	
Technical Features	19
Advice for safety	20
Gas connection	20
Electrical connections	20
Installation	22
Gas connection	23
Conversion of gas	25

How to read the instruction book ?

The symbols below will guide you when reading the instruction book



Safety instructions



Description of operations step by step



Advice and recommendation



Information environment protection

Important safety information



You **MUST** read these warnings carefully before installing or using the appliance. If you need assistance, contact our Customer Care Department on 08705 950950.

Installation

- This cooker must be installed by qualified personnel, according to the manufacturer's instructions and to the relevant British Standards.
- This cooker is heavy. Take care when moving it.
- Any gas installation must be carried out by a registered CORGI installer.
- Any electrical installation must be carried out by a qualified electrician/competent person.
- Remove all packaging before using the cooker.
- This cooker must not be connected to a combustion products evacuation device. It shall be installed and connected in accordance with current installation regulations. Particular attention shall be given to the relevant requirements regarding ventilation.
- This cooker is designed to be connected to a 230-240V, 50Hz electrical supply.
- Ensure that the gas and electrical supply complies with the type stated on the rating plate, located near the gas supply pipe.
- Do not attempt to modify the cooker in any way.

Child Safety

- This cooker is designed to be operated by adults. Do not allow children to play near or with the cooker.

- The cooker gets hot when it is in use. Children should be kept away until it has cooled.
- Children can also injure themselves by pulling pans or pots off the cooker.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

During Use

- This appliance is intended for cooking purposes only. It must not be used for other purposes, for example room heating, commercial or industrial purposes.
- When in use a gas cooker will produce heat and moisture in the room in which it has been installed. Ensure there is a continuous air supply, by keeping air vents in good condition or installing a cooker hood with a venting hose.
- When using the cooker for a long period time, the ventilation should be improved, by opening a window or increasing the extractor speed.
- Do not use this cooker if it is in contact with water. Do not operate the cooker with wet hands.
- The grill pan will become hot during use, always use oven gloves when removing or replacing a hot grill pan.
- Ensure the control knobs are in the 'OFF' position when not in use.
- When using other electrical appliances, ensure the cable does not come into contact with the hot surfaces of the cooker.

- Unstable or misshapen pans should not be used on the hob burners as unstable pans can cause an accident by tipping or spillage.
- Never leave the cooker unattended when cooking with oil and fat.
- Never pull the appliance by the oven handle.
- This cooker should be kept clean at all times. A build-up of fat or foodstuff could result in a fire.
- Never use steam or high pressure appliances for cleaning the oven.
- Never use plastic dishes in the oven or on the hob burners. Never line any part of the oven with aluminium foil.
- Always ensure that the oven vent, which is located at the centre back of the hob, is left unobstructed to ensure ventilation of the oven cavity.
- Perishable food, plastic items and aerosols may be affected by heat and should not be stored above the cooker.

Service

- This cooker should only be repaired or serviced by an authorised Service Engineer and only genuine approved spare parts should be used.

Environmental Information

- After installation, please dispose of the packaging with due regard to safety and the environment.
- When disposing of an old appliance, make it unusable, by cutting off the cable.



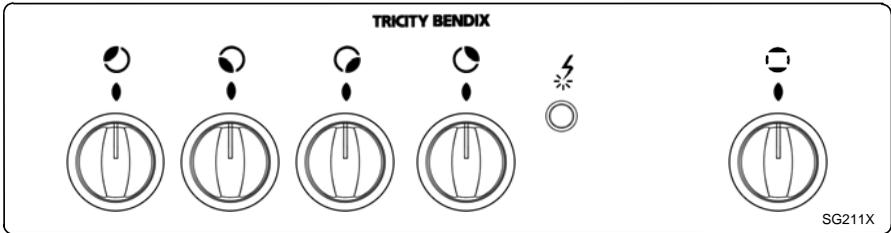
The symbol  on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

Keep this instruction book for future reference and ensure it is passed on to any new owner.

Instructions for the user

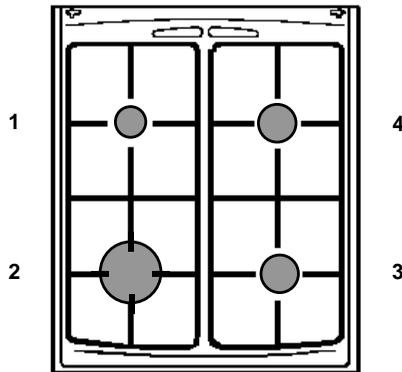
Use and care

Control panel



1. Back left burner control knob
2. Front left burner control knob
3. Front right burner control knob
4. Back right burner control knob
5. Ignition switch
6. Oven/Grill burner control knob (selector)

Hob



1. Back left burner (auxiliary)
2. Front left burner (rapid)
3. Front right burner (semi-rapid)
4. Back right burner (semi-rapid)

Use of appliance

Before the First Use of the Cooker



Remove all packaging both inside and outside of the cooker, before using it.

Before first use, the oven should be heated without food. During this time, an unpleasant odour may be emitted. This is quite normal.

1. Remove the oven accessories and ensure all packaging has been removed.
2. Ignite the oven burner (see instructions) and turn the control knob to maximum.
3. Open a window for ventilation.
4. Allow the oven to run empty for approximately 45 minutes.

This procedure should be repeated with the grill function for approximately 5-10 minutes.

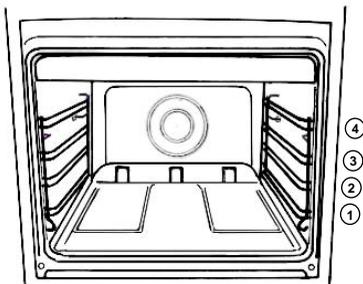
Using the Oven



The cooker gets hot when it is in use. Children should be kept away until it has cooled.

Stand clear when opening the drop down oven door. Do not allow it to fall open - support the door using the door handle, until it is fully open.

Attention: when turning on the oven and grill burner the oven door has to be opened.



The oven has four shelf levels, and is supplied with one shelf.

The shelf positions are counted from the bottom of the oven as shown in the diagram.

Oven Safety device

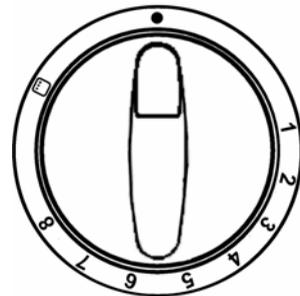
The cooker features a thermocouple; if for any reason the flame should extinguish, the device will stop the gas flow.

Use

The oven can be used for traditional cooking, or for grilling, but not both functions simultaneously.

The symbol on the knob corresponds to the symbol on the control panel.

- Off
- "8" Maximum
- "1" Minimum
-  Grill function

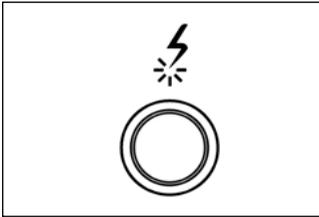


Ignition



Attention: when turning on the oven and grill burner the oven door has to be opened.

- Open the oven door, push and turn the control knob to the left to position 8, keeping the control knob pressed.
- At the same time, push the electronic ignition knob (see fig). Keep it pushed until the gas ignites (1 spark / second).

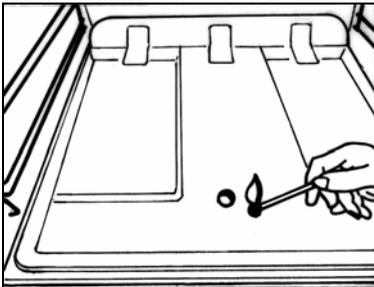


- Release the knob after 10 seconds and check that the burner is ignited through the holes in the burner cover.

OR

During a power cut

- Open the oven door, push and turn the control knob to the left to position 8, and hold a flame near the hole in the bottom;
- Release the knob after 10 seconds and check that the burner is ignited through the holes in the burner cover.



If for any reason the flame should extinguish turn the control knob to the off position, after at least 1 minute, try to re-ignite the oven.

To adjust the flame, turn the oven knob to the position corresponding to the temperature desired, after a few minutes of operation.



Turning off the oven burner

Turn the knob clockwise to mark « ● ».

Cooking in the Oven

Traditional cooking is made by natural convection; the heated air circulates on the principle of ascending and descending draughts. It is necessary to pre-heat the oven.

All cookers vary and it is important to be aware of the approximate cooking temperatures before you use the cooker.

The chart shows the gas mark temperatures together with the approximate equivalent temperatures in °C.

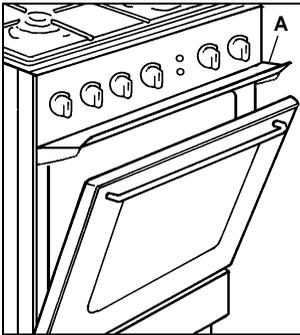
It may be necessary to adjust the temperature to suit your individual requirements. Only experience will enable you to determine the correct setting for your personal requirements.

Gas Mark	Temperature °C
1	150
2	165
3	180
4	195
5	205
6	220
7	235
8	250

Using the Grill



When grilling, the accessible parts of the appliance are hot and the appliance should not be left unattended. Take care that children do not play near it. While the grill is operating leave the oven door half open and put the grill deflector "A" into place.

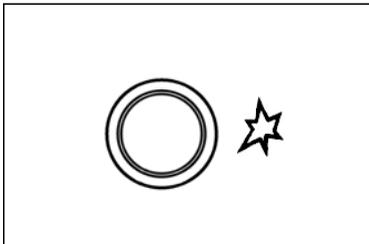


Grill burner ignition



Attention: when turning on the oven and grill burner the oven door has to be opened.

- Open the oven door push and turn the control knob to the right to the "grill symbol" and keep the control knob pressed.
- At the same time, push the electronic ignition knob (see fig). Keep it pushed until the gas ignites (1 spark / second).

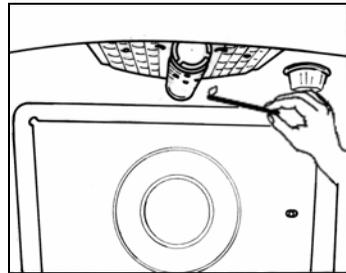


- Upon ignition, keep the knob pressed for approximately 10 seconds (until the safety valve automatically keeps the grill burner lit).

OR

During a power cut

- Open the oven door.
- Hold a flame to the gas grill burner holes (see fig.).
- Press the oven/grill function control knob, then turn it to the "grill symbol". Upon ignition, keep the knob pressed for approximately 10 seconds (until the safety valve automatically keeps the grill burner lit).



OR

During a power cut

- Open the oven door.
- Hold a flame to the gas grill burner holes (see fig.).
- Press the oven/grill function control knob, then turn it to the "grill symbol". Upon ignition, keep the knob pressed for approximately 10 seconds (until the safety valve automatically keeps the grill burner lit).

If for any reason the flame should extinguish turn the control knob to the "●" position, leave for at least 1 minute and then re-ignite.



The grill pan will become hot during use, always use oven gloves when removing or replacing a hot grill pan.

Grilling



When using the grill it has to be supervised, the oven door opened and the grill deflector "A" in its place.

When grilling, only the top burner is heating. It is not necessary to preheat the grill.

- Insert the grill pan on the fourth level.
- Turn the knob to position "grill".
- Adjust the grid and pan position to allow for different thicknesses of food. Position the food close the grill for faster cooking and further away for gentler cooking.

Heat comes from the top of the oven. It is suitable for grilling meat (beef bacon, pork bacon ...) that remains tender, for toast or to brown dishes already cooked dishes.

Grilling meat

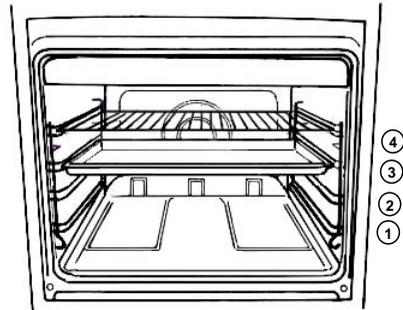


When using the grill it has to be supervised, the oven door opened and the grill deflector "A" in its place.

- Prepare the meat to be grilled, lightly brush it with oil on both sides.
- Place it on the roasting grid.
- Turn the oven/grill control knob to position "grill".

- Slide the roasting grid in the guide 4 and the roasting tray in the guide 3.
- When the first side is brown, turn the meat without pricking it in order that the juices are not lost.
- Grill the second side.

Cooking time is determined by the thickness of the piece to be grilled not by its weight.



Browning

- Turn the oven/grill control knob to the "grill" position.
- Place the dish on the grid and slide it on shelf guide 4.
- Leave the dish under the grill for a few minutes.

Cooking chart

Food	Tray type or dimension (dxwxh) cm	Material of the tray	No. of tray	Shelf position	Preheating		Cooking	
					Thermo-stat pos.	Time (min)	Thermo-stat pos.	Time (min)
Roasting meal								
- beef	Roasting tray delivered with the cooker	Enamelled	1	3	5	20	5	20 min. for each 0.5 Kg / rare 25 min. for each 0.5 Kg/ medium 30min. for each 0.5 Kg/well done
- lamb			1	3	5	20	5	25 min. for each 0.5 Kg/ medium 30min. for each 0.5 Kg/well done
- pork and veal			1	3	5	20	5	30 min. for each 0.5 Kg/ medium 35min. for each 0.5 Kg/well done
Poultry								
- chicken	Roasting tray delivered with the cooker	Enamelled	1	3	5	20	5	25-30 min. for each 0.5 Kg
- turkey below 4.5 Kg			1	3	4	20	5	25 min. for each 0.5 Kg
- turkey over 4.5 Kg			1	3	4	20	5	25 min. for each 0.5 Kg
- duck			1	3	5	20	5	25 min. for each 0.5 Kg
Cakes								
- scones	33x28x0.6	Aluminum	2	2 and 4*	8	20	8	15-20
	33x28x0.6	Aluminum	1	3***	8	20	8	15-20
- fettes sponge cake	Ø 26x5	Aluminized	1	3***	4	15	4	30-40
- rich fruit cake	Ø 23x7.6	Tinned steel	1	3***	1	15	1	120-140
- small cake	33x28x0.6	Aluminum	2	2 and 4*	4	15	4	30-40
	33x28x0.6	Aluminum	1	3***	4	15	4	30-40
- Victoria sandwich	Ø 20.5x3.5	Aluminized	2	2 and 4*	5	15	5	20-30
	Ø 20.5x3.5	Aluminized	1	3***	5	15	5	20-25
- apple pie	Ø 20x5	Aluminized	2	3**	5 - 6	15	5 - 6	70-90
	Ø 20x5	Aluminized	1	3***	5	15	5	70-90
Yeast mixture								
- bread 1.35 Kg	19.5x9.3x5.5	Tinned steel	3	3	7	20	7	35-45
- bread 0.45 Kg	19.5x9.3x5.5	Tinned steel	1	1***	7	20	7	30-40

NOTE: d = deepness; w = width; h = height

Remarks: The recommended cooking conditions give the best results.

* if you should cooking more than one tray, you can take the top tray out of the oven when the cakes are finished and move the lower tray to the higher shelf to finish the cooking (about 5 min.)

** these two pans are positioned on the same shelf, at the diagonal of the oven grid

*** put the dishes in the center of the shelf

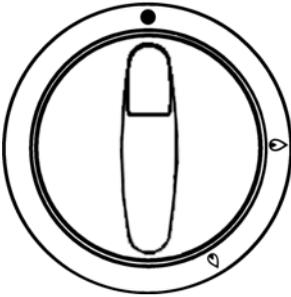
The dishes indicated for cakes and yeast mixture you can find in the shops.

Using the Hob

The Hob Burners

The symbol on the control panel shows which burner is operated by the knob. (See control panel).

- Off
-  Maximum level
-  Minimum level

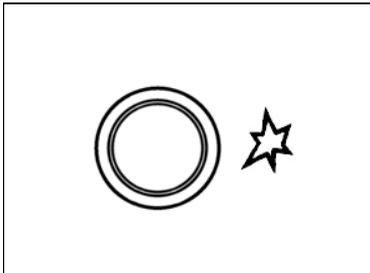


Use the maximum level for boiling and the minimum for simmering.

Always choose positions between the minimum and maximum, never between maximum and off.

Ignition of the burners

- Push the knob and turn it left to the “large flame” symbol.
- At the same time, push the electronic ignition knob (see fig). Keep it pushed until the gas ignites (1 spark / second).
- Release the knob and check that the burner has ignited.



- Upon ignition, adjust the flame as required.
- OR

Power Cut

- Push the corresponding knob in completely and turn it left to the “large flame” symbol and ignite with a match.
 - Release the knob and check that the burner has ignited.
 - Upon ignition, adjust the flame as required.
- If for any reason the flame should extinguish turn off the relevant control knob, leave for at least one minute and then re-ignite.
- If after a few attempts the burner does not ignite, check that the burner ring and its cap are correctly positioned.

Turning off the burners

Turn the control knob clockwise to mark « ● ».



Do not put anything on the hob that is liable to melt.

Selecting the Correct burner

Above every knob there is a symbol for the corresponding burner.

For good cooking results, always choose pans, which correctly fit to the diameter of the burner used (see figs). Choose thick, flat bottom pots.

We recommend the flame is lowered as soon as the liquid starts boiling.

Good use



Bad use

(Power waste)



For a correct ignition always keep the burner ring and the spark plugs clean.

The following diameter pans can be used:

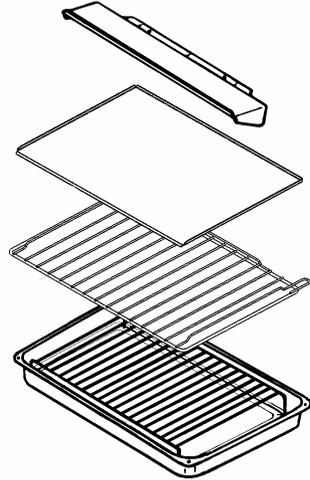
Burner	Power (kW)	Diameter (mm)	
		min.	max.
Rapid	3,00	160	280
Semi-Rapid	2,00	140	240
Auxiliary	1,00	120	180

Accessories delivered with the appliance

The following accessories are supplied with your appliance.

- Grill Deflector
To be used when the grill is operation.
- Shelf for placing dishes on (roast, pastry mounds)
The dish should be put in the middle of the shelf to balance the weight.
- A roasting tray with roasting grid on it.
It is used to collect juice when cooking in it, place it on the shelf 2.
If you do not use the roasting tray, remove it from the oven.
- Removable handles

In addition to the accessories supplied we recommend you only use heatproof dishes/pans (according to the manufacturer's instructions).



Hints and Tips

Condensation and steam

When food is heated it produces steam in the same way as a boiling kettle. The oven vents allow some of this steam to escape. However, always stand back from the oven when opening the oven door to allow any build up of steam or heat to release.

If the steam comes into contact with a cool surface on the outside of the oven, e.g. a trim, it will condense and produce water droplets. This is quite normal and is not a fault with the oven.

To prevent discolouration, regularly wipe away condensation and also soilage from surfaces.

Cookware

Use any ovenproof cookware, which will withstand temperatures of 250°C.

Oven dishes, etc. should not be placed directly on the oven base.

Oven Cooking

- Turn off the oven 5 minutes before the end of cooking time, and use residual heat to complete the cooking.

- The thickness, the material and the colour of the pan will influence the cooking results.
- When cooking, certain dishes increase in volume, ensure the pan is large enough.
- To prevent fat dripping when roasting use tall rim pans proportional to the item being roasted.
- Prick the skin of poultry and sausages with a fork before cooking to avoid spitting.
- Use heatproof glass dishes for soufflés.

The effects of dishes on cooking results

Dishes and tins vary in their thickness, conductivity, colour, etc. which affects the way they transmit heat to the food inside them.

- A Aluminium, earthenware, oven glassware and bright shiny utensils reduce cooking and base browning.
- B Enamelled cast iron, anodised aluminium, aluminium with non-stick interior and coloured exterior and dark, heavy utensils increase cooking and base browning.

Maintenance and cleaning



The oven should be kept clean at all times. A build-up of fats or other foodstuffs could result in a fire. Before cleaning, ensure all control knobs are in the OFF position, and the appliance has cooled completely.

Before any maintenance or cleaning can be carried out, you must DISCONNECT the cooker from the electricity supply.

Cleaning materials

Before using any cleaning materials on your oven, check that they are suitable and that their use is recommended by the manufacturer.



Cleaners that contain bleach should NOT be used as they may dull the surface finishes. A steam cleaner is not to be used. Harsh abrasives should also be avoided.

External cleaning

We recommend for cleaning cleaners that do not scratch the surface; Avoid use of metall objects, steel wool or nylon pads, abrasive or caustic products, or diluents. Regularly wipe over the control panel, oven door and door seal using a soft cloth well wrung out in warm water to which a little washing up liquid has been added.

In the case of stainless steel parts, you may use commercially available stainless steel cleaners with care. These also provide a protective film against finger marks.



To prevent damaging or weakening the door glass panels avoid the use of the following:

- Household detergent and bleaches
- Impregnated pads unsuitable for non stick saucepans
- Brillo/Ajax pads or steel wool pads
- Chemical oven pads or aerosols
- Rust removers
- Bath/Sink stain removers

Oven Cavity

The enamelled oven cavity is best cleaned whilst the oven is still warm.

Wipe the oven over with a soft cloth soaked in warm soapy water after each use. From time to time it will be necessary to do a more thorough cleaning, using a proprietary oven cleaner.

Hob

After every use wipe with a soft cloth well wrung out in warm water to which a little washing up liquid has been added, avoiding any leakage through the holes of the hob. Rinse and dry with a soft cloth.

To remove more stubborn stains, wet and leave to dissolve, do not scratch and avoid the use of abrasive or caustic products that could damage the enamel.

Burners

The burner caps and crowns can be removed for cleaning. Wash the burners caps and crowns using hot soapy water, and remove marks with a mild paste cleaner. A well-moistened soap impregnated steel wool pad can be used with caution, if the marks are particularly difficult to remove.

After cleaning, be sure to wipe dry with a soft cloth.

Oven door

Removing oven door from its hinges

To make it easier to clean the oven, the oven door can be removed.

Open the oven door into the horizontal position. Then lift up the clips on the two door hinges as far as they will go (a).

Slowly close the door again as far as the stop and lift the door until the hinges come out (b).

Replacing the oven door on its hinges

When putting the door back on its hinges, reverse the procedure for removing the door from its hinges.

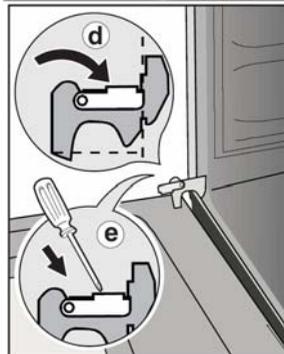
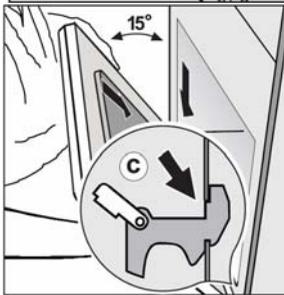
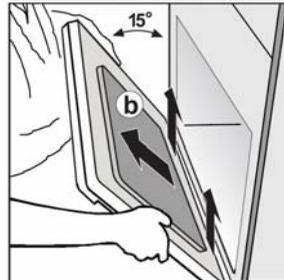
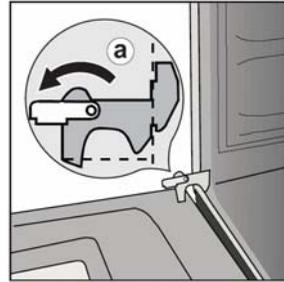
Re-insert the door's hinges into the slots (c). When you do this, make sure the hinges engage properly and evenly.

Then slowly lower the door downwards. When you do this, make sure the corners of the door do not touch the bottom of the frame (if this happens, lift the door up again and realign the hinges).

Finally fold the clips back down towards the oven (d). So that the door closes properly, press down on the clips with something (e.g. a screwdriver) (e).

Slowly check the correct operation of the door.

Important: Never leave the door hinge levers standing up. Otherwise the spring action can lead to injury.



Something not working

If the appliance is not working correctly, please carry out the following checks, before contacting your local Service Force Centre.

IMPORTANT: If you call out an engineer to a fault listed below, or to repair a fault caused by incorrect use or installation, a charge will be made even if the appliance is under guarantee.

Symptoms	Solutions
1. No burner ignition	<p>Check that:</p> <ul style="list-style-type: none"> • Gas supply is completely open • The position of gas pipe is correct • The burner is not wet • The burner cap and ring burner have been replaced correctly after cleaning
2. The gas ring burns unevenly	<p>Check that:</p> <ul style="list-style-type: none"> • The main jet is not blocked and the ring burner is clean of food particles • The burner cap and ring burner have been replaced correctly after cleaning
3. One of the oven or grill burners does not ignite	<p>Check that:</p> <ul style="list-style-type: none"> • The burner is in its correct place • The burner is not wet • The control knob has been pressed for 10 seconds upon ignition
4. Cooking results are not satisfactory	<p>Check that:</p> <ul style="list-style-type: none"> • The correct temperature has been selected • The cooking time is adapted • The grill is placed correctly in the oven
5. Cooking time is too long	<p>Check that:</p> <ul style="list-style-type: none"> • The temperature is correct for the type of food to be cooked.
6. The oven smokes	<p>Check that:</p> <ul style="list-style-type: none"> • The oven does not need cleaning • The food does not spill over • There is no excessive fat / juice on the oven sides • Check the fuses.

If after these checks, the appliance still does not operate correctly, contact your local Service Force Centre. When you contact the Service Force Centre you will need to give the following details:

1. Your name, address and post code.
2. Your telephone number
3. Clear and concise details of the fault

4. The model and serial number of the appliance (found on the rating plate*)

5. The purchase date

* The rating plate can be found on the lower left hand corner of the front frame of the cavity. Please note that a valid purchase receipt or guarantee documentation is required for in-guarantee service calls.

Service and spare parts

SERVICE FORCE

In the event of your appliance requiring service, or if you wish to purchase spare parts, please contact your local Service Force Centre by telephoning:-

08705 929929

Your telephone call will be automatically routed to the Service Force Centre covering your post code area.

For the address of your local Service Force Centre and further information about Service Force, please visit the website at www.zanussi-electrolux.co.uk

For Customer Service in the Republic of Ireland please contact us at the address below:

Zanussi-Electrolux
Electrolux Group (Ire) Ltd
Long Mile Road
Dublin 12
Republic of Ireland

Tel: + 353 (0) 1 4090 751
Email: service.eid@electrolux.ie

In-guarantee customers should ensure that the checks under the heading "Something Not Working" have been made as the engineer will make a charge if the fault is not a mechanical or electrical breakdown. Please note that it will be necessary to provide proof of purchase for any in-guarantee service calls.

Customer care

For general enquiries concerning your Zanussi-Electrolux appliance and or for further information on our products, contact our Customer Care Department by letter or telephone at the address below:

Tel: 08705 727727 (*)

(*) calls to this number may be recorded for training purposes.

Major Appliances - Customer Care Department
Zanussi-Electrolux
Addington Way
Luton
Bedfordshire
LU4 9QQ

To buy accessories, consumables and spare parts at our online shop please visit:
<http://www.zanussi-electrolux.co.uk>

Guarantee conditions

Standard Guarantee Conditions

We Zanussi-Electrolux undertake that if, within 12 months of the date of the purchase, this Zanussi-Electrolux appliance or any part thereof is proved to be defective by any reason only of faulty workmanship or materials, we will, at our option, repair or replace the same FREE OF ANY CHARGE for labour, materials or carriage on condition that:

- The appliance has been correctly installed and used only on the electricity supply stated on the rating plate.
- The appliance has been used for normal domestic purposes only, and in accordance with the manufacturer's instructions.
- The appliance has not been serviced, maintained, repaired, taken apart or tampered with by any person not authorised by us.
- All service work under this guarantee must be undertaken by a Zanussi-Electrolux Service Force Centre.
- Any appliance or defective part replaced shall become the Company's property.
- This guarantee is in addition to your statutory and other legal rights.

Home visits are made between 8.30am and 5.30pm Monday to Friday. Visits may be available outside these hours, in which case a premium will be charged.

Exclusions

This guarantee does not cover:

- Damage or calls resulting from transportation, improper use or neglect, the replacement of any light bulbs or removable parts of glass or plastic.
- Costs incurred for calls to put right an appliance which is improperly installed or calls to appliance outside the United Kingdom.
- Appliances found to be in use within a commercial or similar environment, plus those, which are the subject to rental agreements.

Products of Zanussi-Electrolux manufacture which are not marketed by Zanussi-Electrolux.

European Guarantee

If you should move to another country within Europe then your guarantee moves with you to your new home subject to the following qualifications:

- The guarantee starts from the date you first purchased your product.
- The guarantee is for the same period and to the same extent for labour and parts as exist in the new country of use for this brand or range of products.
- This guarantee relates to you and cannot be transferred to another user.
- Your new home is within the European Community (EC) or European Free Trade Area.
- The product is installed and used in accordance with our instructions and is only used domestically, i.e. a normal household
- The electrical supply complies with the specification given in the rating label.
- The product is installed taking into account regulations in your new country.

Before you move, please contact your nearest Customer Care Centre, listed below, to give them details of your new home. They will then ensure that the local Service Organisation is aware of your move and able to look after you and your appliances.

France	Senlis	+33 (0) 3 44 62 20 13
Germany	Nürnberg	+49 (0) 800 234 7378
Italy	Pordenone	+39 (0) 800117511
Sweden	Stockholm	+46 (0) 20 78 77 50
UK	Luton	+44 (0) 8705 727727

Instructions for the installer

Technical features

Free standing		Class 1
Hob	Pan support	Enamelled
	Front right burner	Semirapid 2000 W
	Back right burner	Semirapid 2000 W
	Front left burner	Rapid 3000 W
	Back left burner	Auxiliary 1000 W
	Hob ignition	Spark
Oven	Oven	Gas
	Oven burner power	3000 W
	Grill	Gas
	Grill burner power	2000 W
	Oven ignition	Spark
	Cleaning	Manual
Cavity dimensions	Height	267 mm
	Width	405 mm
	Depth	381 mm
	Oven volume	41,2 l
Accessories	Oven shelf	
	Roasting tray	
	Roasting grid +2 handles	
	Grill deflector	
Dimensions	Height	900 mm
	Width	500 mm
	Depth	600 mm

 This appliance complies with the following EEC Directives :
 93/68 ; 2006/95 (Low Voltage Directive) and subsequent modifications,
 89/336, 90/31, 93/68 (Electro- magnetical Compatibility Directive) and subsequent modifications,
 90/396 (Gas Appliance Directive) 93/68 (General Directives) and subsequent modifications.

Advice for safety

Gas connections

- Before installation ensures that the local distribution conditions (gas type and pressure) and the pre-setting of the appliance are consistent.
- This appliance must be installed only in a room with good ventilation.
- This appliance must not connect to a chimney. It has to be installed and connected in accordance with the rules in force. Special attention should be paid to the applicable disposal concerning ventilation.
- The adjacent furniture panels have to be heat proof or protected by such material.
- The adjusting conditions of this appliance are mentioned on the rating plate.

Connection to gas supply.

Check that the gas flow and the diameter of the supply pipe is sufficient to supply all the appliances of the installation.

- Check that all connections are tight.
- Install an accessible and visible gas tap to isolate the appliance.



The manufacturer declines any responsibility for possible damages resulting from an installation, which doesn't comply with current legislation.

- Installation of flues and ventilation for gas appliances of rated input not exceeding 60 kW (1st, 2nd and 3rd family gases) – Part 2 Specification for installation of ventilation for gas appliances – BS 5440 Current editions;
- Gas burning appliances – Part 3 Domestic cooking appliances burning gas – BS 5386 Current editions;

- Specification for installation of low pressure gas pipe work of up to 20mm (R1) in domestic premises (2nd family gas) – BS 6891 Current editions;
 - Pipe threads for tubes and fittings where pressure-tight joints are made on the threads (metric dimensions) – BS 21 Current editions;
 - Flexible hoses, end fittings and sockets for gas burning appliances – BS 669 Current editions;
 - Installation of domestic gas cooking appliances (1st, 2nd and 3rd family gases) – BS 6172: 1990 Current editions;
- For appliances installed in the Republic of Ireland please refer to NSAI-Domestic Gas Installation IS813 Current editions.

Electrical connections



Any electrical work required to install this cooker should be carried out by a qualified electrician or competent person, in accordance with the current regulations. **THIS COOKER MUST BE EARTHED.**

The manufacturer declines any liability should these safety measures not be observed.

This cooker is designed to be connected to a 230-240V AC 50Hz electrical supply. Before switching on, make sure the electricity supply voltage is the same as that indicated on the cooker rating plate. The rating plate is located on the oven frame.

The cooker is supplied with a 3 core flexible supply cord incorporating a 13amp plug fitted. In the event of having to change the fuse, a 13amp ASTA approved (BS 1362) fuse must be used. Should the plug need to be replaced for any reason, the wires in the mains lead are coloured in accordance with the following code:

Green and Yellow	- Earth
Blue	- Neutral
Brown	- Live

- Connect the green and yellow (earth) wire to the terminal in the plug, which is marked with the letter 'E' or the earth symbol  or coloured green and yellow.
- Connect the blue (neutral) wire to the terminal in the plug, which is marked with the letter 'N' or coloured black.
- Connect the brown (live) wire to the terminal in the plug, which is marked with the letter 'L' or coloured red.

NOTE: The earth wire should be about 2 cm longer than the live and neutral wires.

Upon completion there must be no cut, or stray strands of wire present and the cord clamp must be secure over the outer sheath.

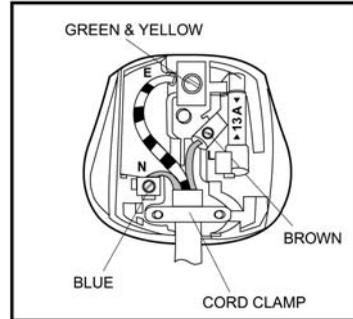


A cut off plug inserted into a 13 amp socket is a serious safety (shock) hazard.

Ensure that the cut off plug is disposed of safely.

Before connecting check that:

- The plug used for connection is easily accessible when the appliance is installed.



Permanent Connection

In the case of a permanent connection, it is necessary that you install a double pole switch between the cooker and the electricity supply (mains), with a minimum gap of 3mm, between the switch contacts and of a type suitable for the required load in compliance with the current electric regulations.

The switch must not break the yellow and green earth cable at any point.



Ensure that the cooker supply cord does not come into contact with surfaces with temperatures higher than 50 deg. C.

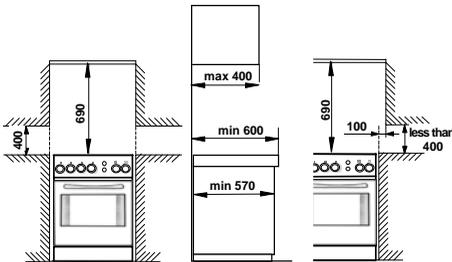
Installation

Location of appliance

The appliance must not be installed in a bed-sitting room of volume less than 20m^3 or in a bathroom or shower room. It is essential that the appliance is positioned as in the enclosed figure i.e. shelves, wall cabinets and cooker hoods must be fitted a minimum of 690mm directly above the hob and 400mm above the hob when fitted in line with the outside of the appliance. If the units are intended to be fitted adjacent to the appliance but less than 400mm above the hob, then a minimum space of 100mm must be maintained between the sides of the unit and the appliance (see fig).

If fitted next to or between two base units a minimum space of 1mm must be left between each unit and the sides of the appliance. The levelling feet fitted to the appliance will achieve a nominal height to hob of $900\text{mm}+10\text{mm}$.

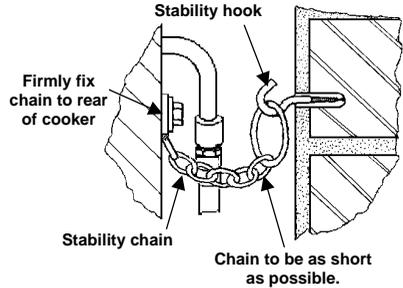
The appliance must be installed in accordance with EN 1116-1995, regarding the depth of the superior furniture.



The appliance must be set on a heatproof floor. The adjustable feet must not be removed. L.P.G. cookers or ovens **MUST NOT** be installed below ground level, i.e. in a basement, or aboard any boat, yacht or other vessel.



The cooking appliance must be fitted with a stability chain firmly secured to the wall (see fig).



Ventilation

The room containing the cooker should have an air supply in accordance with B.S. 5440: Part 2: Current Editions.

The following requirements for ventilation must be met.

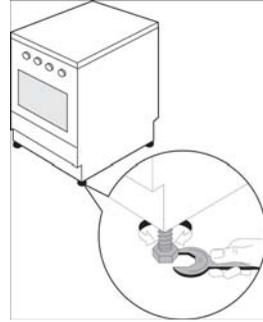
The cooker should not be installed in a bed sitting room with a volume of less than 20m^3 , if it is installed in a room of volume less than 5m^3 an air vent of effective area of 110cm^2 is required; if it is installed in a room of volume between 5m^3 and 10m^3 , an air vent of effective area 50cm^2 is required, while if the volume exceeds 11m^3 no air vent is required. However, if the room has a door, which opens directly to the outside, no air vent is required even when the volume is between 5m^3 and 11m^3 .

If there are other fuel burning appliances in the same room, B.S. 5440: Part. 2: Current Editions should be consulted to determine the requisite air vent requirements.

Levelling

The appliance is provided with adjustable small feet placed in the back and front corners of the base.

By adjusting the small feet it is possible to change the height of the appliance so as to ensure a better levelling with other surfaces and a uniform distribution of the liquids contained in pans or pots.



Gas connections

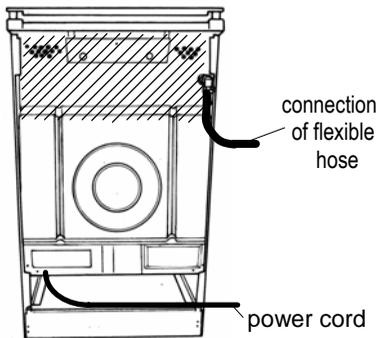
Gas connection must be carried out according to the rules in force.

Your cooker is delivered adjusted for the kind of gas stated on the rating plate.

If the appliance is converted to natural gas and the pressure for natural gas is 20mbar. The following methods of connection to the gas supply must be used:

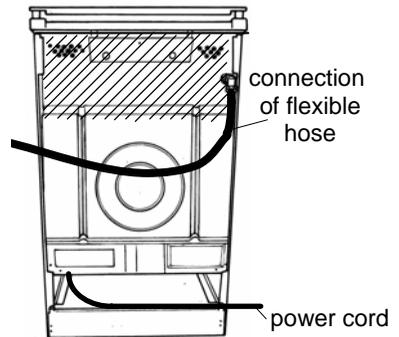
Left Hand Connection (from front)

Ensure that the rubber hose and power cord are not in contact with any part of the hatched area shown in the diagram and that the loop of the hose when connected is not in contact with the floor when the appliance is in position.



Right Hand Connection (from front)

Ensure that the rubber hose and power cord not in contact with any part of the hatched area shown in the diagram. It will be necessary to fit the maximum length hose when using this method.



Rigid Connection

Where it is not possible to make the connection using a rubber hose, a rigid pipe work connection must be used.

Recommendations when using an appliance flexible connector are as follows:

- For NATURAL the gas installation pipes to the termination point shall comply with: Specification for installation of low-pressure gas pipe work of up to 20mm (R1) in domestic premises (2nd family gas) – BS 6891;

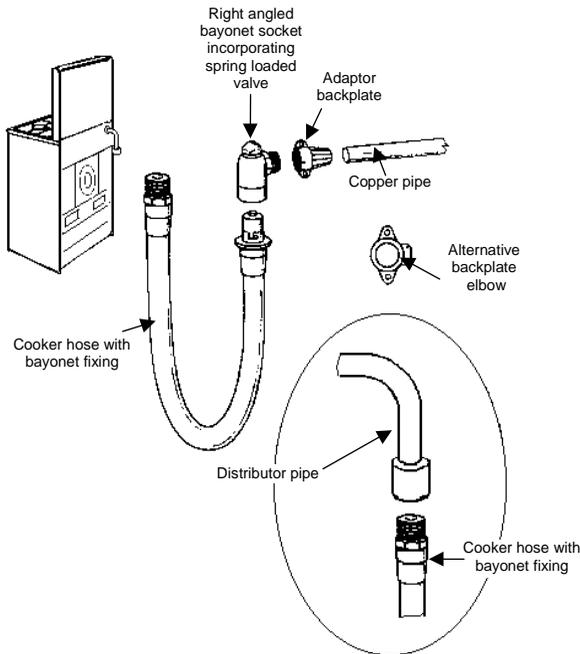
Connection shall be by means of an appliance flexible connector for use with a self-sealing plug-in device, complying with:

Flexible hoses, end fittings and sockets for gas burning appliances – BS 669;

- The appliance flexible connector should not be subjected to undue forces either in normal use or whilst connected or disconnected; The socket which the plug of the appliance flexible connector fits should be permanently attached to a firmly fixed gas installation pipe and positioned such that the appliance flexible connector hose hangs freely downwards (see fig.);

- The appliance flexible connector should be positioned such that it will not suffer mechanical damage, e.g. abrasion from the surrounding kitchen furniture, which may be moved in use such as a drawer or door, or by being trapped by any stability device.

The plug-in-connector bayonet should be accessible for disconnection after moving the appliance.



Conversion of gas

Your cooker is designed to work with natural gas, and is convertible for use with propane or butane. The LPG conversion kit is available from your Service Force Centre and must be fitted by a Corgi Registered engineer.

For changing the gas type it is necessary to:

- replace the nozzles (hob, oven and grill);

- adjust the minimum level (hob and oven);
- check the gas connection;



Stick the label supplied with the appliance (in the nozzles bag) corresponding to the gas type utilised.

Specification nozzles

Table no.1
(Cat: II 2H3+)

Burner	Normal power (kW)	Simmer power (kW)	By-pass (mm)	Gas Type	Pressure (mbar)	Nozzle diameter (mm)	Cons
							g/h
RAPID	3,00	0,72	0,42	Natural Gas	20	1,19	-
				Butane	28-30	0,88	218,1
				Propane	37	0,88	214,2
SEMI-RAPID	2,00	0,43	0,32	Natural Gas	20	0,96	-
				Butane	28-30	0,71	145,4
				Propane	37	0,71	142,8
AUXILIARY	1,00	0,35	0,29	Natural Gas	20	0,70	-
				Butane	28-30	0,50	72,7
				Propane	37	0,50	71,4
OVEN	3,00	1,10	0,52	Natural Gas	20	1,16	-
				Butane	28-30	0,87	218,1
				Propane	37	0,87	214,2
GRILL	2,00	-	-	Natural Gas	20	0,96	-
				Butane	28-30	0,71	145,4
				Propane	37	0,71	142,8

Replace the nozzles of the hob burners



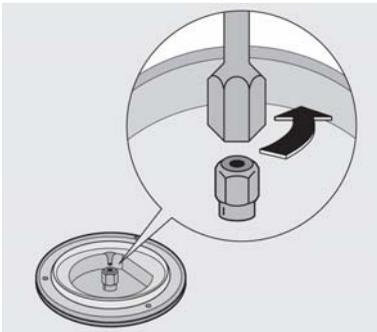
Before any modifications or conversion to a kind of different gas, you must **DISCONNECT** the cooker from the electricity supply and ensure that all control knobs are in the **OFF** position, and the appliance has cooled completely.

Hob burners

- Remove the pan supports;
- Remove the caps and the burner crowns;
- Using a No 7 socket spanner unscrew the nozzles and replace them with those required for the type of gas in use (see table no. 1).

Reassemble the parts following the same procedure in reverse.

These burners do not need any primary air regulation.



Adjustment of minimum level for the hob burners

The burner is correctly adjusted when the flame is stable silent and goes out without any noise.

When changing the type of gas check that the minimum level is correct. The air admission is correct when the flame is about 4 mm in length.

The top burners do not need adjustment of primary air.

Check that, turning the knob quickly from the maximum position to the minimum one, the flame does not go out.



no air



correct
adjustment



excess of
air

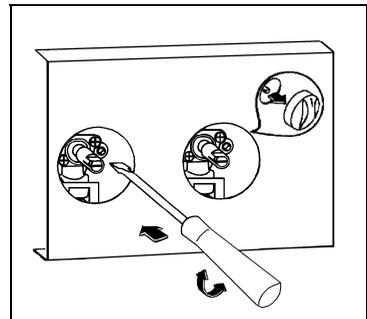
Hob burners

To adjust the minimum level:

- Light the burner
- Turn the knob to the position of the minimum flame;
- Remove the knob;
- Unscrew or screw the by-pass screw (on the right above of tap shaft) until a regular small flame is reached.
- For LPG screw completely the by-pass screw.

Reassemble the parts following the same procedure in reverse.

Check that, when turning the knob quickly from the maximum position to the minimum one, the flame does not go out.



Replace the nozzles of the oven burners

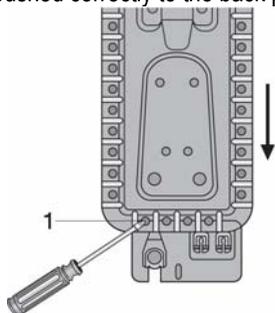
Oven burner

To replace the gas oven nozzle, follow this procedure:

- Check the table no.1 for diameter of nozzle;
- Remove the oven removable base panel;
- Remove the screw 1 on the oven burner
- Remove the oven burner by pulling it forwards.
- Replace the nozzle by means of a No 7 socket spanner;

Reassemble the parts following the same procedure in reverse.

Before fixing of the screw 1, ensure that the oven burner is pushed correctly to the back panel.

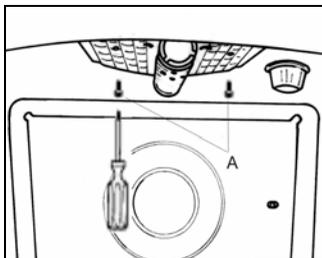


Grill burner

To replace the gas grill nozzle, follow this procedure:

- Remove the grill burner after removing the fixing screws.
- Replace the nozzle by means of a No 7 socket spanner;
- Refit all parts and test.

Before fixing of the screws, ensure that the grill burner is pushed correctly to the back panel.

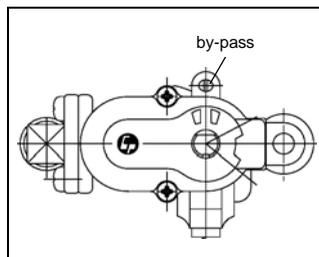


Adjustment of minimum level

Oven burner

- Light the burner knob on position maximum and leave the oven door closed for about 10 min.
- Turn the knob slowly to position minimum.
- Pull off the knob to adjust minimum flow.
- Unscrew or screw the by-pass screw (is it above of tap shaft) until a regular small flame is reached.
- For LPG screw completely the by-pass screw.

The flame shouldn't extinguish when closing the oven door.



Grill burner

The grill temperature cannot be adjusted. To obtain a lower temperature or slower cooking time the grill pan must be lowered away from the flame.



After completion of any repairs, conversion or adjustments, the statutory safety tests must be carried out.

		
Albania	+35 5 4 261 450	Rr. Pjeter Bogdani Nr. 7 Tirane
Belgique/België/Belgien	+32 2 363 04 44	Bergensesteenweg 719, 1502 Lembeek
Česká republika	+420 2 61 12 61 12	Budějovická 3, Praha 4, 140 21
Danmark	+45 70 11 74 00	Sjællandsgade 2, 7000 Fredericia
Deutschland	+49 180 32 26 622	Muggenhofer Str. 135, 90429 Nürnberg
Eesti	+37 2 66 50 030	Pärnu mnt. 153, 11624 Tallinn
España	+34 902 11 63 88	Carretera M-300, Km. 29,900 Alcalá de Henares Madrid
France	www.electrolux.fr	
Great Britain	+44 8705 929 929	Addington Way, Luton, Bedfordshire LU4 9QQ
Hellas	+30 23 10 56 19 70	4, Limnou Str., 54627 Thessaloniki
Hrvatska	+385 1 63 23 338	Slavonska avenija 3, 10000 Zagreb
Ireland	+353 1 40 90 753	Long Mile Road Dublin 12
Italia	+39 (0) 434 558500	C.so Lino Zanussi, 26 - 33080 Porcia (PN)
Latvija	+37 17 84 59 34	Kr. Barona iela 130/2, LV-1012, Riga
Lietuva	+370 5 2780609	Ozo 10A, LT 08200 Vilnius
Luxembourg	+352 42 431 301	Rue de Bitbourg, 7, L-1273 Hamm
Magyarország	+36 1 252 1773	H-1142 Budapest XIV, Erzsébet királyné útja 87
Nederland	+31 17 24 68 300	Vennootsweg 1, 2404 CG - Alphen aan den Rijn
Norge	+47 81 5 30 222	Risløkkvn. 2 , 0508 Oslo
Österreich	+43 18 66 400	Herziggasse 9, 1230 Wien
Polska	+48 22 43 47 300	ul. Kolejowa 5/7, Warszawa

		
Portugal	+35 12 14 40 39 39	Quinta da Fonte - Edificio Gonçalves Zarco - Q 35 -2774-518 Paço de Arcos
Romania	+40 21 451 20 30	Str. Garii Progresului 2, S4, 040671 RO
Schweiz - Suisse - Svizzera	+41 62 88 99 111	Industriestrasse 10, CH-5506 Mägenwil
Slovenija	+38 61 24 25 731	Gerbičeva ulica 98, 1000 Ljubljana
Slovensko	+421 2 43 33 43 22	Electrolux Slovakia s.r.o., Electrolux Domáce spotrebiče SK, Seberíniho 1, 821 03 Bratislava
Suomi	www.electrolux.fi	
Sverige	+46 (0)771 76 76 76	Electrolux Service, S:t Göransgatan 143, S-105 45 Stockholm
Türkiye	+90 21 22 93 10 25	Tarlabası caddesi no : 35 Taksim İstanbul
Россия	+7 495 937 7837	129090 Москва, Олимпийский проспект, 16, БЦ "Олимпик"



TRICITY BENDIX

www.electrolux.com