Thinking of you

notice d'utilisation gerbruiksaannwijzing benutzerinformation user manual

EKM11440KN EKM11440CN





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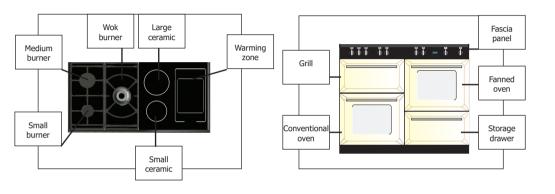
If you smell gas:

<u>Do not</u> try to light any appliance. <u>Do not</u> touch any electrical switch.

 \underline{Call} the Gas Emergency Helpline at TRANSCO on: $\boldsymbol{0800\ 111999}$

About Your Cooker

The illustrations below show the cavity and hob layout available.



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Before Using Your Cooker



Before using this appliance please make sure that you have removed all packaging and wrapping. Some of the furniture inside this appliance may have additional wrapping.

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It is also advised that you turn the ovens and/or grill on for a short while, this will burn off any residues left from manufacturing. There may be a smell which accompanies this process - but this is nothing to worry about and is harmless.

• We also recommend that you wash the oven shelves, the baking tray, the grill pan, and the grill pan trivet before their first use in hot soapy water, this will remove the protective oil coating.



Although every care has been taken to ensure this appliance has no burrs, or sharp edges, we recommend that you wear protective gloves when installing and moving this appliance. This will prevent any injury.

• Our policy is one of constant development and improvement. Strict accuracy of illustrations and specifications cannot be guaranteed. Modification to design and material may be necessary subsequent to publication.



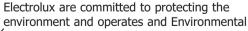
Please bear in mind that not all the sections inside this handbook are relevant to your appliance, but you should read carefully the sections which are relevant before installation and use. This will save you time.



Always use a registered installer for this appliance.



Environmental protection:



Management System which complies with BS EN ISO 14001.

All packaging with this appliance is recyclable and environmentally friendly.

Please recycle whenever possible - contact your local authority for your nearest recycling centre.

Hob & Cooker Safety

- ✓ Always ensure that pan bases are dry, and flat before using them on the hob.
- Always position pans over the centre of the burner, and turn the handles to a safe position so they cannot be knocked or grabbed.
- ✓ Always use pans which are no smaller than 100mm (4"), or larger than 250mm (10").
- Always take care when removing food from the oven as the area around the cavity may be hot.
- Always use oven gloves when handling any utensils which have been in the oven as they will be hot.
- Always make sure that the oven shelves are resting in the correct position in between two runners. Do not place the oven shelves on top of the highest runner, this will lead to spillage and injury if the baking tray, or dish falls.
- Never use double pans, rimbased pans, old or misshapen pans, or any pan which is not stable on a flat surface.
- X Never leave cooking fat, or oil, unattended.
- ★ Never use commercial simmering aids, or heat diffusers, as they create excessive heat and can damage the surface of the hob.
- Never use the hob for any other purpose than cooking food.
- Plastic cooking utensils can melt if they come into contact with a warm hob. Never leave them close to, or on top of, the hob.
- Never leave the burner alight without a pan covering it. This causes a fire hazard.
- X Do not place items on the grill door while it is open.
- Do not wrap foil around the oven shelves, or allow it to block the flue.
- Do not drape tea towels near the oven while it is on, this will cause a fire hazard.
- Do not pull heavy items, such as turkeys, or large joints of meat, out from the oven on the shelf, as they may overbalance and fall.
- Do not use this appliance to heat anything other than food items, and do not use it for heating the room.

WARNING: Parts of the appliance may become hot while in use, always make sure that children are supervised when they are near to the appliance.

Always make sure that the burner caps, rings and pansupports are correctly placed. This will prevent pans becoming unstable while in use, and ensure an uninterrupted gas flow.

i Call Customer Care for a service engineers visit if:

- You find over a period of time that the gas oven becomes hotter at a particular temperature - the thermostat may need replacing.
- The cooling fan fails to work.

Warning (ceramic glass):

Never use the hob if the ceramic surface is cracked, broken or shattered. This creates a high risk of injury. Switch off the electric supply and call for a service engineer to come out.



Warning (ceramic

glass): Do not stare at the halogen elements (if fitted). This may impair your vision!

Aluminium foil:

Do not leave foil on the hob top, it reflects heat back into the element which leads to damage.

Using Your Gas Hob

Hob Ignition

Models without thermocouples:

- *To turn on*, place your pan onto the pansupports above the burner you wish to use.
- Push in and turn the selected control knob anticlockwise, to the full on symbol.
- If your hob has an <u>ignition button</u> or <u>switch</u> on the fascia, press it in until your burner lights.
- If your hob has <u>automatic ignition</u> it will spark next to the burner when you push in the control knob.
- *To simmer*, turn the control knob to the small flame symbol. This will ensure that the flame is just large enough to gently heat the contents of the pan.
- To turn off, turn the control knob clockwise to the 'off' position.
- Always make sure that your pans are placed correctly on the burners as shown, and do not allow the flame to extend over the base of the pan.

Models with thermocouples:

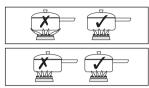
Ignition as above, but:

 Hold the control knob in for 15 seconds. Do not hold the control knob in for any longer than 15 seconds. If the burner fails to light within this time, release the control knob and wait one minute before attempting to re-ignite.

Energy Saving

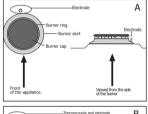
- Position pans centrally over the elements.
- Only heat the amount of liquid you need.
- Once liquids have been brought to the boil, reduce the heat setting to a simmer.
- Consider using a pressure cooker if possible.
- Vegetables in small pieces will cook quicker.
- Use a pan which is a close match to your element size.
- Smaller elements are ideal for simmering and stewing in smaller pans, while the larger elements are ideal for frying and boiling

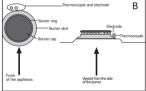
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i How can I tell if my hob has thermocouples?

Picture A below: shows a burner without thermocouples. Picture B below: shows a burner with thermocouples.





- (i) In the event of a power failure, or the ignition not working: Push in and turn the control knob to start the gas, then hold a lighted match or taper to the burner until it lights.
- i Use flat based pans which are the correct size for your burners and suitable for your hob type. We recommend the following sizes: 100mm or 4" min. 250mm or 10" max. Smaller or larger pan sizes may lead to slower cooking times.

Using Your Griddle

- Only use the griddle which has been approved for use on this appliance. <u>Do not</u> use any other griddle, as this may be hazardous.
- Please read these instructions thoroughly before using the griddle for the first time.

Before using the griddle for the first time

- Wash the griddle thoroughly in hot soapy water. (see "Cleaning" section).
- Season sparingly with a minimum amount of cooking oil.
- Heat the griddle on full rate for 3 minutes. The griddle plate is now ready for use.

Using the griddle

- The griddle should only be positioned **front-to-back** over the burners indicated by the griddle symbol on the fascia panel.
- *Do not* use the griddle over the large burners.
- Place the griddle carefully on the pan support over the burners, using the locating feet on the underside of the griddle. Take care to avoid damage to the surface of the pan supports.
- Before cooking, preheat the griddle for 3 minutes on full rate, which is indicated on the control knobs by a large flame symbol.
- After preheating, turn the control knobs to the small flame symbol.
- The griddle is now ready for cooking.
- <u>Do not</u> use metal implements, as they may damage the non-stick surface.

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Using Your Ceramic Hob

About your hob

Your hob may have halogen element (s) as well as the standard ceramic elements. In terms of care and use the procedure remains the same as with the other elements.

The hot hob light

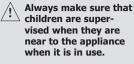
The hot hob light will come on when one of the hotplates is switched on, or when it has begun to warm up. It will remain on for a short time after the last element has been switched off to serve as a reminder that the hob top may still be warm to the touch.

Switching on - rotary control

- Select the element you wish to use, place the pan on and turn the control knob clockwise to the heat you wish to use.
- The temperature settings on the hob do not indicate any set temperature and cannot be used to judge one element against another.
- During cooking, the elements will cycle on and off, this is to prevent the hob for overheating.
- In addition for your safety, there may be a 'hot hob' light, this will indicate that the hob has been recently used and may still be hot to touch.
- To switch off, turn the selected control knob anti-clockwise to the 'OFF' position.

Energy Saving

- Position pans centrally over the elements.
- Only heat the amount of liquid you need.
- Once liquids have been brought to the boil, reduce the heat setting to a simmer.
- Consider using a pressure cooker if possible.
- Vegetables in small pieces will cook guicker.
- Use a pan which is a close match to your element size.
- Smaller elements are ideal for simmering and stewing in smaller pans, while the larger elements are ideal for frying and boiling.





(i) Use flat based pans which are the correct size for your burners and suitable for your hob type. We recommend the following sizes: 100mm or 4" min. 250mm or 10" max. Smaller or larger pan sizes may lead to slower cooking times.



Try to avoid spillage of salty substances or sugary substances onto vour hotplate spillage well, as this may cause staining and damage your hob.

Clean the hob top as regularly as possible, this will prevent any build up of grease which may be a fire hazard.

Slow cooking time?

Check the base of your pan. Shiny pans can often reflect heat back into the element causing it to cycle on and off more.

Using Your Grill

Before you start grilling. . . .

Before you use the grill, make sure you have placed the grill shelf in the position you need as once the grill is on you may injure yourself if you try to move the shelf.

- **Do not** close the door while the grill is in use. We recommend that the door is fully open when grilling.
- Turn the selector control knob to the heat setting you require.
- To switch off, return the control knob to the 'off' position.
- The cooling fan will come on during use, and may continue to run for some time afterwards.
- To adjust your results, you can turn the grid over, or remove it altogether.

If your grill is a dual grill:

- The *dual grill* uses all of the top element and is ideal for grilling large quantities of food.
- The *single grill* uses part of the element only, and is better suited to grill smaller amounts of food.

The grill pan

This appliance comes with a grill pan, grill pan handle and a grid.

The handle of the grill pan is detachable to allow you to remove it while the pan is in use, this stops it from getting hot.

To attach the handle:

Place the handle over the narrow edge of the grill pan and slide to the centre as shown in the diagrams.

Shelf & Grid adjustments

Speed of grilling can be adjusted by changing the shelf position or turning the grill pan grid.

- High: For thin foods and toasting.
- Low: For thicker meat pieces.

Aluminium Foil

Never cover the grill pan or grill trivet with foil, or allow fat to build up in the grill pan, as this creates a fire hazard.

Warning: Accessible parts may become hot when the grill is in use. Children should be kept away.

(i) Types of grill

Fixed rate grill: has a full 'on' setting and 'off'.

Variable rate grill: has adjustable heat settings 1 (low) to 8 (high) or 5 (high) - depending on the model.

Single grill: has one grill element.

Dual grill: has two grill elements which can be used together, or as a single grill.

• For best results: Pre-heat the grill for about 3 minutes.

i Please note: the grill pan handle is designed for sliding the grill pan into and out of the grill cavity. It is not to be used for lifting the pan.





Using Your Main Oven

The main oven may be controlled by the programmer (see The Programmer/Clock for details).

The programmer, if fitted, must be set to manual before it can be used, or programmed.

Switching on the fan oven

- Use the main oven control to turn your oven on, and select your temperature.
- The thermostat indicator will come on to show that the oven is heating, and once the temperature is achieved, it will go out.
- To switch off the main oven, simply turn the control knob back to the `● ` position.
- The cooling fan may come on during use, and may continue to run for some time afterwards.

(i) ¹

Important: Never place food, or dishes on the base of the main oven, the element is here and it will cause over heating.

Using Your Main Oven

Switching on the conventional oven

As this is a conventional oven, you may need to pre-heat in order to achieve the results you want. This however depends on personal taste and preferences.

- Use the main oven control to turn your oven on, and select your temperature.
- The thermostat indicator will come on to show that the oven is heating, and once the temperature is achieved, it will go out.
- To switch off the main oven, simply turn the control knob back to the `• `, or off position.
- The cooling fan may come on during use, and may continue to run for some time afterwards.



Important: Never place food, or dishes on the base of the main oven, the element is here and it will cause over heating.

- Some adjustment will have to be made to conventional cooking temperatures.
- The table below shows conventional cooking temperatures, fanned temperatures and gas marks. For optimum results using the fanned oven setting, conventional temperatures need to be converted to the fanned oven temperatures.
- For example and item which would cook at 180°C will now cook at the fanned oven temperature of 160°C.
- This is a high efficiency oven, you may notice an emission of steam when the door is opened.
- When cooking chilled or frozen foods, use the recommended cooking times and temperature on the packaging. **Always** make sure the food is piping hot throughout before serving.
- There are no zones of heat, and no flavour transfer when using a fanned oven - allowing you to cook a greater variety of foods together.
- If you are cooking on more than one shelf, you may need to slightly increase the cooking time.
- Always make sure that there is enough space between dishes, to allow food to rise, and for air to circulate.

Conventional temp (°C)	`A' Efficiency oven (°C)	Gas mark (equiv.)
100	100	1/4
110	110	1/4
130	120	1/2
140	130	1
150	140	2
160	150	3
180 - 190	160	4 - 5
200	170	6
220	180	7
230	190	8
250	200	9

Pre-heating

To get the best results from your oven, we recommend pre-heating for around 5 to 15 minutes before placing your dishes in. This is especially important for items which are chilled, frozen, batter based, yeast based or whisked sponges.

If you are using a fanned function, you should still preheat but for a shorter time.

The items in the cooking guide below are based on a pre-heated oven, but can be adjusted to take into account personal taste.

Oven and bakeware

Always use high quality trays and tins for cooking. Poor quality tins and trays can warp in the oven producing uneven results.

Never use dishes which are cracked, damaged or not oven proof as heating may lead to shattering inside the oven.

Food Type	Temp. Setting [°] C		Time Approx.	Shelf Position	
Cakes Small cakes Victoria sandwich Semi rich fruit cake Christmas cake	Conv 190 180 150 150	Fanned (************************************	Intensive - - - - -	15 - 25 20 - 30 2 ^{1/2} - 3hrs 2 ^{1/2} - 3hrs	7 & 13 7 5 3
Puddings Bread & butter pudding Fruit crumble	170 200	150 175	-	45 - 1hr 40 - 1hr	9 9
Miscellaneous Yorkshire pudding: large small Shortcrust pastry	220 220 200	200 200 180	200 200 180	40 - 45 15 - 20 depends on filling	11 12 top - middle

• Roasting times depend on the weight, shape and texture of the meat and personal preference. In order to calculate the roasting time, weigh the meat or poultry, **including the stuffing**, and follow the times given below.

Meat joints (including chicken) should be roasted at <u> $180 - 200^{\circ}C$ Conventional/ 160 - 180^{\circ}C Fanned</u> for 20 - 30 mins per 450g/1lb, plus 20 minutes on shelf position 2.

- Frozen meat must be **thoroughly** thawed before cooking. For large joints, it is advisable to thaw overnight.
- Frozen poultry must be **thoroughly** thawed before cooking. The time required depends on the size of the bird eg: a large turkey may take up to 48 hours to thaw.
- When cooking stuffed meat or poultry, calculate the cooking time from the **total** weight of the meat **plus** the stuffing.
- Cooking joints in foil, covered roasters, lidded casseroles, or roasting bags will help to reduce meat shrinkage, give a more moist result and may reduce fat splashing. However, a slightly longer cooking times will be required, **add** 5 10 minutes per 450g (1lb) to the calculated cooking time. When using roasting bags do not exceed the temperatures recommended by the manufacturer, and do not allow the roasting bag to touch the sides or top of the oven.
- Use of a trivet with the roasting tin will reduce fat splashing during open roasting, and will help to keep the oven interior clean.
- The use of a roasting tin larger then that supplied is not advised, as this may impair performance and lead to extended cooking times.

Roast turkey

- Roasting turkey perfectly involves cooking two different types of meat - the delicate light breast meat, which must not be allowed to dry out, and the darker leg meat, which takes longer to cook.
- The turkey must be roasted long enough for the legs to cook, so frequent basting is necessary. The breast meat can be covered once browned.
- Turkey should be roasted at <u>180 190°C Conventional/</u> <u>160°C Fanned</u> for 20 mins per 1lb, plus 20 minutes.
- The turkey can be open roasted, breast side down, for half of the cook time, and then turned over for the remainder of the cooking time.
- If the turkey is stuffed, **add** 5 minutes per 1lb to the cooking time.
- If roasting turkey covered with foil, **add** 5 minutes per 1lb to the cooking time.
- To test if the turkey is cooked, push a fine skewer into the thickest part of the thigh. If the juices run clear, the turkey is cooked. If the juices are still pink, the turkey will need longer cooking. Always make sure that the turkey is cooked properly before serving.

Turkey Roasting times.

Most Turkeys are measured by the kilogram. Timing should be calculated in either of these ways:

40 minutes per 1kg plus 10 minutes per 1/4 kg.

or

20 minutes per 1lb, plus 20 minutes.

The **maximum** size Turkey for this appliance is: 20lbs approximately 9kgs. Please do not attempt to roast a Turkey larger than this, as the results cannot be guaranteed.

General Baking Guide

Trouble-shooting - Fruit Cakes

PROBLEM	POSSIBLE CAUSE		
Fruit sinking to the bottom	Low oven temperature which may cause the cake to take longer to set, allowing the fruit to sink. Or, too much liquid, or raising agent. The fruit may not have been properly washed and dried.		
Cake sinking / dipping in the centre	Too much raising agent in the mixture. Too hot, or too cool an oven. Or, not enough liquid or insufficient creaming.		
Surface cracks	Too small a tin, or too much mixture in the tin. Too much raising agent in the mix, plus not enough liquid or insufficient creaming. The oven may be too hot.		
Hard outer crust with a damp patch inside	Oven too hot, therefore the cake baked too quickly. Too much sugar, or insufficient liquid.		
Burnt outside	Oven temperature too high. Oven too small for the size of cake. Insufficient protection around the tin. Cake baked on too high a shelf.		
Texture with pronounced holes.	Too much raising agent. Flour unevenly mixed.		
Texture too close and cake insufficiently risen.	Not enough raising agent. Not enough liquid. Too cool in oven. Insufficient creaming.		
Cake crumbles when cut	Not enough liquid. Baked for too long. Not enough sugar. Too much baking agent.		
Too dry	Over baking. Insufficient egg or liquid. Too much rais- ing agent.		
Trouble-shooting - Sponge Cakes			

Domed top	Insufficient creaming of mixture. Cake baked on too high a shelf position, or at too high a temperature. Paper liners can cause the outer edge not to rise and the centre to peak.
Hollowed / sunken top	Too much raising agent. Oven temperature too low, or incorrect shelf position. Cake removed from oven before it's cooked. Use of soft tub margarine.
Very pale, but cooked	Oven temperature too low. Baked too low in the oven
Overflowing tin	Tin too small for the amount of mixture

Using The Programmer/Clock

Through your programmer you will be able to set the time of day, set the minute minder, and use the semi and fully automatic cooking functions. The programmer is vital to the working of your appliance, and reading this section will make sure that you get the most out of your ovens.

The programmer buttons

There are three buttons on this type of timer. The table below shows you what their symbols look like, depending on the model type, and what they do.

Symbol	Symbol	What is it?
A	-	Down / Minus Used to decrease cook / end time, remove minutes from the minute minder and adjust the time of day. Also for listening to and setting the alarm tone.
Δ	+	<i>Up / Plus</i> Used to increase cook / end time, add minutes to the minute minder and adjust the time of day.
æ		Function button Used to select the functions available on this timer. Press once for: Minute Minder. Press twice for: Cook time Press three times for: End time. How to use these functions is explained later on in this section.

Setting the time of day

- Press the Plus and Minus buttons together for a few seconds, and release.
- The 'e' in between the numbers on the LED Display will begin to flash.
- While the '•' is flashing it is possible to adjust the time using the Plus and Minus buttons.
- Once the time has been set, allow approximately 30 seconds before using any of the other timer functions. This ensures that the time will remain correct.

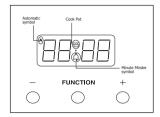
Setting an alarm tone

You can change the alarm tone if desired - there are 3

choices.

- Press and hold the minus button.
- Once the minus button is released, that tone is selected.

What your timer symbols mean.



(i) This is a 24 hour clock. Before you do anything with your appliance you must set the correct time of day.

^_] — # — [] — 4 — [
		+

Using The Programmer/Clock

Setting the minute minder

- To set the Minute Minder, press the Function button once. The bell symbol will appear and start flashing. The flashing only lasts for 5 seconds so the time must be set within this time frame.
- Use the Plus and Minus button to set the length of time required. Once this has been done, the Minute Minder is set.
- When the desired length of time has counted down the alarm will sound. To cancel the tone, press any of the buttons.
- To cancel the Minute Minder at any time, press the function button once and then press the Plus and Minus buttons together.

Semi - Automatic Cooking

The Duration method

Switch off after a set time period

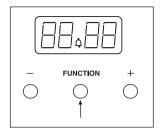
- Press the Function button twice, which will skip past the Minute Minder.
- The display will flash the word 'dur', and the 'A' will flash on the left hand side of the display.
- Use the Plus and Minus buttons to set the length of time you want to cook for. This must be done within 5 seconds or the time of day will show again.
- Once this is done the oven will automatically switch off once the time has elapsed, and the alarm will sound. To switch off the alarm, press any button.
- To view any remaining time press the function button twice.

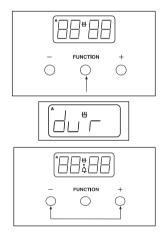
The End Time method

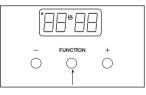
Switch off at a set end time

- Press the Function button three times, which will skip past the Minute Minder and the Duration programmer.
- The display will flash the word 'End' and the 'A' will flash on the left hand side of the display.
- Use the Plus and Minus buttons to select the time the oven is required to turn off.
- Once this is done the oven will turn itself off at the time you have selected. To switch off the alarm, press any button.

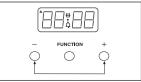
To cancel Automatic cooking *-semi and fully automatic.* Press the Plus and Minus buttons together at any time.











Setting the Programmer

Fully Automatic Cooking

Switch on and off automatically

This requires both the duration and the end time to be entered. The timer will work out the start time and begin cooking.

- Press the Function button twice, which will skip past the Minute Minder.
- The display will flash the word 'dur', and the 'A' will flash on the left hand side of the display.
- Use the Plus and Minus buttons to set the length of time you want to cook for. This must be done within 5 seconds or the time of day will show again.
- Press the Function button three times, which will skip past the Minute Minder and the Duration programmer.
- The display will flash the word `End' and the `A' will flash on the left hand side of the display.
- Use the Plus and Minus buttons to select the time the oven is required to turn off.
- Once this is done the oven will turn itself off at the time you have selected. To switch off the alarm, press any button.
- Set the temperature of the oven and place the food inside.
- The timer will calculate the appropriate start time.

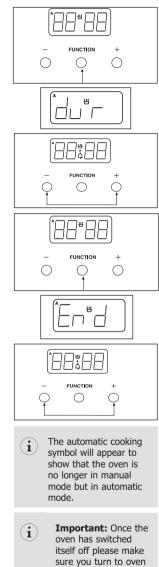
When using the Programmer:

Do:

- Familiarise yourself with the use of the programmer.
- Select foods which are as fresh and as cold as possible preferably straight from the refrigerator.
- Choose foods which are suitable for cooking from a cold start, as some dishes will be affected by being left uncooked, at room temperature.
- Make sure that meat, poultry and uncooked food are thoroughly thawed before placing them in the oven.
- Cover dishes with lids or foil.
- Try to keep the end time as close to your return as possible.

X Do not:

- Place warm food in the oven, for delayed cooking foods must be thoroughly cooled before placing in the oven, the oven must also be cool before you start.
- Cook dishes containing left over cooked meat or poultry, or pastry dishes with wet fillings, they are not suitable!
- Over-fill dishes containing liquids.



controls to the 'off'

position and set the oven to manual.

Important: Remove

food as soon as it is

cooked.

 (\mathbf{i})

Cleaning your Ovens

Cleaning the oven cavities

- Some foods can cause fat to spit, especially if you have open roasted, this leaves the inside of the cavity greasy.
- It is important to clean the oven cavity as a build up of fat can damage the appliance and may invalidate your guarantee.

Chrome plated parts.

- Use a moist soap filled pad, or place in a dishwasher.
- Shelf runners can be removed to enable you to clean them thoroughly. Make sure they are cool to touch and then grasp the runners and slide out of their hanging holes.

Pristine enamel surfaces

- The enamel can be cleaned by wiping the surfaces with a clean cloth which has been wrung out in hot, soapy water.
- If larger splashes of fat do not readily disappear, you can use a mild cream cleaner to remove them. More stubborn marks can be removed using a soap filled pad.
- Rinse well, and allow to dry before use.

Vitreous enamel surfaces

- The enamel can be cleaned by wiping the surfaces with a clean cloth which has been wrung out in hot, soapy water.
- Stubborn marks can be cleaned using a moistened soap filled pad, or a mild cream cleaner.
- Rinse well, and allow to dry before use.



Always allow your appliance to cool down, and switch off the electricity before you clean any part of it.

|--|

i Do not use: Caustic or abrasive cleaners, bleaches, coarse wire wool or hard implements, these will damage your appliance.

i Using a trivet while roasting meat may help to reduce fat splashes.

Sometimes when a hob is not working well, it is because it needs cleaning.

Enamel parts

• Use a mild cream cleaner for example 'Cif'. Stubborn marks can be removed with a soap filled pad.

Stainless steel surfaces

- Only use a clean cloth wrung out with warm, soapy water and dried off with a soft cloth. For stubborn marks use a specialist stainless steel cleaner.
- **Do not** use steam cleaners.
- Sharp implements and objects can mark the surface of stainless steel, however they do become less noticeable in time.

Cast iron parts

- Ensure the parts have fully cooled and scrape off any stubborn marks, and bits of food with a plastic, or wooden cooking implement. Rinse in warm soapy water and dry with a tea towel.
- Do not clean in a dishwasher.
- If you notice any rusting on your griddle, or pansupports, simply clean in warm soapy water, then re-season.

Burner caps and heads

The slots in the burner head where the flames burn should be cleared of deposits.

- Clean with a nylon brush, rinse and then dry thoroughly. There may be brownish coloured markings on your burners, these are carbon deposits or fat stains and can be removed using a soap filled pad.
- **Do not** put burners in the dishwasher or soak them. Using dishwasher powders, washing up liquids and caustic pastes can damage the burners.
- Burner caps and heads must be repositioned correctly so that they sit squarely on to the hob as shown on the the left.
- This is particularly important with stainless steel models as failure to reposition the caps correctly may result in discolouration of the stainless steel around the burners.

Painted & Plastic parts

• Only use a clean cloth wrung out in hot soapy water.



Always allow your appliance to cool down, and switch off the electricity before you clean any part of it.

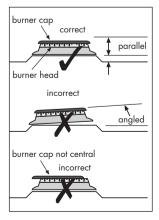


Baby oil can be used to restore stainless steel finishes - but only use a few drops. Do not use cooking oils as they can contain salts which will damage the metal.

Do not use: undiluted bleaches, products containing chlorides, wire wool or abrasive cleaners on aluminium, stainless steel, or plastic/painted parts they can damage the appliance. Nylon pads can also be unsuitable

i Seasoning the griddle:

Pour a drop of unsalted cooking oil onto the cooking side of the griddle, use kitchen roll to cover the griddle evenly. <u>Olive oil is not</u> <u>suitable for seasoning</u>. Regular seasoning prevents rust.



Cleaning Your Electric Hob

Ceramic glass hobs (if fitted)

- The ceramic hotplates, and hob top can be cleaned using a clean, damp cloth or kitchen paper. Please ensure that the elements are cooled fully to avoid steam burns.
- You can use a specialist ceramic cleaner to restore the surface, but use sparingly to avoid coating the hob top too thickly, too much cream cleaner will lead to discolouration. Use a dry, clean cloth to polish the surface.
- For stubborn marks, a little cream cleaner and a specialist hob scraper can be used.
- Do not use steam cleaners.
- Regular cleaning will prevent any salts or minerals from accumulating on your hob and discolouring the glass.

Solid plate hobs (if fitted)

- Prime and Season this helps maintain the finish of the elements.
- Use a damp, clean cloth to wipe the solid plate, making sure that you follow the circular grooves and avoid damaging the 'red spot(s)'. Make sure that you allow the hotplate to dry before use by switching on the elements at a low heat.
- You can restore the hotplates by using a solid plate cleaner.

Plastic & Painted parts

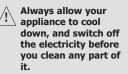
• Only use a clean cloth wrung out in hot soapy water.

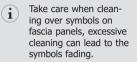
Vitreous enamel surfaces (enamel hobs only)

• Use a mild cream cleaner on a clean cloth.

Stainless steel & Aluminium surfaces

- Only use a clean cloth wrung out in hot, soapy water.
- Stubborn marks can be removed by using a specialist cleaner, we also recommend that you clean the whole area, to maintain a uniform finish.
- Some foods are corrosive, eg: vinegar, fruit juices and especially salt, these can damage and leave marks on the surface. Wipe any spillage of these substances as safely, and as quickly as possible.
- Do not use steam cleaners





(i) Keep a separate cloth aside for cleaning your glass hob - this will prevent greases being transferred which can cause discolouration of the glass surface.

Solid Plate Hobs only

To prime: Switch on each element in turn for a short while (with no pan on it) at a medium - high setting. This will harden and burn off the coating.

To season: Heat the element for 30 seconds at a medium setting then switch off. Use a minimum amount of <u>unsalted</u> <u>vegetable oil</u> on a dry cloth or paper towel, and apply a thin coat of oil to the element surface.

Wipe off the excess and heat the element for 1 minute.

i Baby oil can be used to restore stainless steel finishes - but only use a few drops. Do not use cooking oils as they can contain salts which will damage the metal.

Do not use: Abrasive powder cleaners, wire wool, soap filled wire pads, detergents, bleaches, bath stain remover or chemical oven cleaners.

Cleaning your Appliance

Painted & Plastic parts

- Only use a clean cloth wrung out in hot soapy water.
- **Do not** use abrasive cleaners, such as "Cif", wire or nylon cleaning pads on these parts.

Stainless steel & Aluminium surfaces

- Only use a clean cloth wrung out in hot soapy water, and dry with a soft cloth.
- Stubborn marks can be removed using a stainless steel cleaner. Supplies can be purchased from the Customer Care Centre.
- Sharp objects can mark the surface of stainless steel, but will become less noticeable with time.
- Wipe any spillage immediately, taking care to avoid burning your hands.
- Some foods are corrosive eg; vinegar, fruit juices and especially <u>salt</u> - they can mark or damage the metal if they are left on the surface.

Enamel surfaces & parts

- Clean with warm, soapy water and a clean cloth.
- Dry with a soft clean towel or cloth.
- Do not use steam cleaners.

Glass parts

- Only use a clean cloth wrung out in hot soapy water, or a specialist glass cleaner.
- Rinse away any excess cleaner and dry with a soft cloth.
- Do not use abrasives or polishes as they will scratch and damage the glass.
- The inner door glass panel can be removed for cleaning but it must be replaced the right way up. If there is any writing on the glass, you must be able to read it clearly when the cavity doors are open.
- Always make sure that the glass is pushed fully into the **Stop** position.
- To remove the glass panel, open the door wide, hold the top and bottom edges and slide out.
- Warning: <u>Do not</u> operate the appliance without the glass panel correctly fitted.



Always allow your appliance to cool down, and switch off the electricity before you clean any part of it.

i Take extra care when cleaning over symbols on fascia panels, excessive cleaning can lead to the symbols fading.

i Baby oil can be used to restore stainless steel finishes - but only use a few drops. Do not use cooking oils as they can contain salts which will damage the metal.

i Do not use: undiluted bleaches, products containing chlorides or abrasive cleaners on aluminium or stainless steel, they can damage the appliance.

Glass door panels

For your safety, glass door panels are made of toughened glass. This ensures that, in the unlikely event that a panel breaks, it does so into small fragments to minimise the risk of injury.

Please take care when handling, using or cleaning all glass panels, as any damage to the surfaces or edges may result in the glass breaking without warning or apparent cause at a later date.

Should any glass panel be damaged, we strongly recommend that it is replaced immediately. Please carry out the following checks on your appliance before calling for a service engineer.

It may be that the problem is a simple one which you can solve without the expense of a service call. In guarantee customers should make sure tat the checks have been made as an engineer will make a charge if the fault is not a mechanical or electrical breakdown.

Problem?	Advice
The ignition won't work. (Gas and dual fuel models)	 Check there is a spark when the ignition button is depressed. If there is no spark, check the electricity supply is switched on at the socket. Check that the gas supply is switched on. Try another appliance in the socket, if that works replace the 3 amp fuse in the cooker plug.
There is condensation on the doors.	 Condensation is caused by hot, moist air meeting a cooler surface (i.e. the oven door). You cannot always prevent it, but you can minimise it when it happens by doing the following: Pre-heat the oven at a high temperature before putting food in the oven, and cover the food you are cooking wherever possible. Whenever you can, cook wet foods at higher temperatures. Do not leave food in the oven to cool down. Automatic cooking will normally produce condensation when the oven is cooling down with food inside.
There has been a power fail- ure and the oven won't work. (models with clocks and automatic programmers)	 Switch off the electricity supply. When the power returns - re-set the programmer/Clock to the correct time of day. This will allow you to use your appliance.

Warning: There is a risk of electric shock, so always make sure you have turned off and unplugged your appliance.

Not all appliances have the same number and type of bulbs. Before replacing your bulb, open the top/main oven door and see which type you have. Then use the table to help you change your bulb correctly.

Please remember that bulbs are not covered by your warranty.

Bulbs can be purchased from hardware stores (always take the old bulb with you). Bulbs are rated as 25W - 300 °C.

No. of lamps	Bulb Location	Oven type	Instruction for changing the bulb
2 (@25W)	side	All	Wait until the oven is cool, then remove the oven shelves. Grasp the lens cover on the light fitting and pull it away from the side of the oven. Unscrew the bulb.
1 (@25W)	rear	Fanned / Multifunction	Wait until the oven is cool, then remove the shelves. The oven light is at the rear of the oven cavity. Remove the loose oven back - unscrew the 4 securing screws (one at each corner). Unscrew the lens cover (turn anticlockwise). Unscrew the bulb and replace. Replace lens cover and replace oven back.
1 (@25W)	rear	Conventional	Wait until the oven is cool, then remove the oven shelves. The oven light is at the rear of the oven cavity. Unscrew the lens cover (turn anticlockwise). Unscrew the bulb and replace. Replace lens cover.

Always make sure that your appliance is fitted correctly, by a competent installer. This is a Class 1 appliance regarding installation requirements.

Before you start

Always make sure that you have carefully read through the installation pages of this book - careful planning at the beginning will ensure a quick and easy installation.

- Take care when moving this appliance, it may be heavier than it looks! If you need to lift the appliance, make sure you use an appropriate lifting method.
- Soft, or uneven flooring may be damaged unless the appliance is moved with care.
- Do not attempt to move the cooker by pulling on the handles or doors, we recommend that you open the door and grasp the frame of the cooker. Please wear protective gloves for this, and make sure the door cannot trap your fingers.
- Do not discard Griddle with packaging it is stored beneath appliance within base of pack

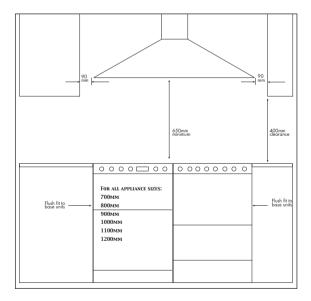
Please make sure that you have enough space for your appliance. Clearances and more installation details are given on the following page.

Installing Your Cooker

Clearances

This cooker may be fitted flush to the base units of your kitchen.

- No shelf, overhang, cupboard, or cooker hood should be less than 650mm above the hob top, but please check this with the hood manufacturers instructions.
- If your appliance has a side opening door, we recommend a side clearance of 60mm to allow the oven door to fully open.
- The cooker must have a side clearance above hob level of 90mm up to a height of 400mm.
- The important dimensions are those around the appliance.



The information below is crucial to installing this appliance correctly and safely.

Ventilation Requirements

The room containing the appliance should have an air supply in accordance with BS 5440:Part 2.

- All rooms require an openable window, or equivalent, and some will require a permanent vent as well.
- For room volumes up to 5m³ an air vent of 100cm² is required.
- For room volumes between 5m³ and 10m³ and air vent of 50cm² is required.
- If the room has a door which opens directly to the outside, or exceeds 10m³ - no air vent is required.
- If there are other fuel burning appliances in the same room, BS 5440:Part 2 should be consulted to determine the air vent requirements.
- This appliance must not be fitted into a bed sitting room of less than 20m³ or into a bath or shower room.

Windows and vents should not be blocked or removed without first consulting a competent engineer.

LPG only - do not install this appliance below ground level. This does not preclude installation into rooms which are basements with respect to one side of the building, but open to ground level on the opposite side.

Where standards have been revised - always use the most recent edition.

Failure to install appliances correctly is dangerous and could lead to prosecution.

The information below is crucial to installing this appliance correctly and safely.

UK Regulations & Standards

always refer to the most recent issue of the standards

- Gas Safety Regulations.
- Building Regulations issued by the DEFRA.
- Building Standards (Scotland) (Consolidated) issued by the Scottish Development Department.
- I.E.E. Wiring Regulations.
- Electricity at Work Regulations.
- BS 6172 Installation of Domestic Gas Cooking. For LP Gas, refer to BS 5482 Part 1, Part 2 or Part 3 as relevant.
- Installation and Servicing Instructions for this appliance.

For installation in countries other than the UK, the appliance must be connected in accordance with all local gas and electrical regulations.

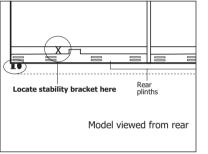
In the Republic of Ireland installers should refer to IS 813 Domestic Gas Appliances.

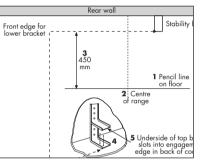
Failure to install appliances correctly is dangerous and could lead to prosecution.

Your stability bracket

You can buy a stability bracket from your supplier and it can fitted as follows:

- Place the cooker in position and draw a pencil line level with the front edge.
- Remove the cooker and mark off 450mm from the pencil line to locate the front edge of the lower bracket.
- Fix the bracket to the floor. Measure from floor level to engagement edge in the back of the cooker and add 3mm.
- Assemble the underside of the top part of the bracket to this height.
- See the drawings for the location of the bracket and the recommended positioning.





Levelling

Once your cooker is secure, place a spirit level onto a baking tray, on an oven shelf.

These cookers are fitted with adjustable feet and wheels which will allow you to adjust the height of the appliance until it is level. The feet, fitted to the front of the cooker, are adjusted by turning them clockwise, or anti clockwise - depending on how much you need to adjust the height. The wheels fitted to the rear of the appliance, are adjusted via the screws accessed through the front face of the cooker plinth. To raise the cooker, turn screws clockwise, or anti-clockwise to lower.

Plinth Cover

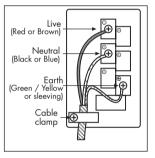
A decorative plinth cover is supplied with with the cooker, packed behind the product in transit. It is fitted to the product plinth via the two brackets fitted. The cover is fitted with the slots uppermost, and fixed using the screws supplied partially inserted in the brackets.

Connecting the electricity supply

Warning: This appliance must be earthed!

- This appliance must be fitted using a double pole unit of 30 ampere minimum capacity with 3mm minimum contact at all poles.
- Access to the mains terminal is gained by opening the terminal block cover at the rear of the appliance use a flat bladed screw driver for this.
- Connection should be made with a 6.0mm² twin and earth cable.
- First strip the wires. then push the cable through the cable clamping the terminal block cover.
- Connect the cable to the terminal block and tighten the cable clamp screw see diagram.
- Close the terminal box, ensuring that the cover is engaged on the locking tabs.
- Sufficient cable should be used to allow the cooker to be pulled out, but must hang clear of the floor so it does not become twisted or trapped when the cooker is pushed back.

Please ensure that the user has this copy of the handbook, and the appliance is in place. Thank you.



Connecting to the gas supply

The inlet to the appliance is ISO 7 - Rp $\frac{1}{2}$ internal thread situated towards the top right corner of the rear. Fit the bayonet connection. This should be located so as

to ensure that the flexible hose does not kink. Use a 900mm - 1125mm length of flexible hose. Ensure that all pipe work is of the correct rating.

Natural Gas - Flexible connections should comply with BS 669. Parts of the appliance likely to come into contact with a flexible connector have a temperature of less than 70°C.

LP Gas - For flexible connections use a bayonet type hose, suitable for use on LP Gas up to 50mbar pressure rise and 70 °C temperature rise. The flexible hose should be coloured black with a red stripe, band or label. If in doubt, contact your supplier.

For conversion to LPG, a conversion kit can be purchased. Contact the Electrolux helpline, quoting kit reference 012860201.

After installation make sure all connections are gas sound.

Commissioning

Pressure settings:

G20 Natural Gas @ 20mbar G30 Butane @ 28-30mbar G31 Propane @ 37mbar

Hob

Turn on gas supply and check for soundness at the hotplate injector. Light two burners and check that the pressure is correct.

Grill

Turn the control knob to the full on position, allow the grill to operate for a few minutes.

Oven

Turn the control knob to the full on position, allow the oven to operate for a few minutes.

Technical Data - Notes

Type of gas:

Natural Gas II_{2H3+*}

Please see data badge your for specified gas type. * Can be converted from Natural gas to LP Gas Never attempt to convert an appliance unless the data badge states that you can.

Burner Aeration:

Fixed

Pressure setting:

G20 Natural Gas @ 20mbar G30 Butane @ 28-30mbar G31 Propane @ 37mbar

Electrical supply:

220 - 240V ~ 50Hz

Thermostat Phial location:

Front centre of oven roof.

Injectors used (hotplate)

Size	Natural Gas	LP gas
Small	77	50
Medium	104	70
Large	129	87
Wok	121 & 63	87 & 35

Countries of destination:



Technical Data - Notes

Fuel Type	Hotplate Burner / Element	kW Rating
Gas	Hob - Small x 1 Hob - Medium x 1 Hob - Wok x 1	1.0kW 2.0kW 3.5kW
Electric - Ceramic	Hob - Small Hob - Large Hob- Warming zone Total heat input (Gas)	1.1kW 1.6kW 160W 6.5kW

Fuel Type	Conventional oven	Fanned oven	Dual circuit grill	Energy rating
Electric @ 230V	1.9kW	2.3kW	2.7kW	A - A
Appliance size	110 cm	Cooling fan	Stir fan	
Maximum load	9750W	10W	30W	

Notes

Notes

Should you need to get in touch with us (UK and Northern Ireland only), please call Electrolux Helpline on:

0870 444 5866

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

Electrolux Group (Irl) Ltd Long Mile Road Dublin 12 Republic of Ireland

Tel: +353 (0) 14090753

Email: service.eid@electrolux.ie

For customers outside the UK and Northern Ireland, please contact your local supplier.

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