



MAKE A STATEMENT

# USER GUIDE

A commitment to:



**Countries of destination:**

GB - Great Britain ☒

IE - Ireland ☒

DE - Germany

ES - Spain

FR - French

IT - Italy

PL - Poland

NL - Netherlands

SE - Sweden

CN - China

NZ - New Zealand

AU - Australia

To contact Stoves about your appliance, please call:



**Customer Care Helpline**

**0344 815 3740**

In case of difficulty within the UK



**Warranty Registration**

**0800 952 1065**

\*Please call our Customer Care team for extended warranty



**Spares Store**

**0344 815 3745**



To register your appliance online:

**[www.stoves.co.uk](http://www.stoves.co.uk)**



To contact us by email:

**[gdhainfo@gdha.com](mailto:gdhainfo@gdha.com)**



To register your appliance by mail:

**Please complete the warranty card and return to the address supplied**



Alternatively general, spares and service information is available from our website at: **[www.stoves.co.uk](http://www.stoves.co.uk)**

Calls are charged at the basic rate, please check with your telephone service provider for exact charges

Your new appliance comes with our **12-month guarantee**, protecting you against electrical and mechanical breakdown. To register, please complete the registration form included, register online or by phone. For full terms & conditions of the manufacturer's guarantee, please refer to the website above. In addition, you may wish to purchase an extended warranty. A leaflet explaining how to do this is included with your appliance.

Our policy is one of constant development and improvement, therefore we cannot guarantee the strict accuracy of all of our illustrations and specifications. Changes may have been made subsequent to publishing.

Glen Dimplex Home Appliances, Stoney Lane, Prescot, Merseyside, L35 2XW

## INTRODUCTION

---

Thank you for buying this British-built appliance from us.

This user guide book is designed to help you through each step of owning your new product.

Please read it carefully before you start using your appliance, as we have endeavored to answer as many questions as possible, and provide you with as much support as we can.

General information, spares and service information is available from our website.

If you should find something missing from your product or have any questions that are not covered in this user guide, please contact us (see contact information inside the front cover).

### European Directives



As a producer and a supplier of cooking appliances we are committed to the protection of the environment and are in compliance with the WEEE directive. All our electric products are labelled accordingly with the crossed out wheeled bin symbol. This indicates, for disposal purposes at end of life, that these products must be taken to a recognized collection points, such as local authority sites/local recycling centres.

This appliance Complies with European Community Directives (CE) for household and similar electrical appliances and Gas appliances where applicable.

This appliance conforms to European Directive regarding Eco design requirements for energy-related products. Our policy is one of constant development and improvement, therefore we cannot guarantee the strict accuracy of all of our illustrations and specifications - changes may have been made subsequent to publishing.

### Disposal of Packaging Material

The packaging materials used with this appliance can be recycled. Please dispose of the packaging materials in the appropriate container at your local waste disposal facilities.

### UK ONLY GAS WARNING:

If you smell gas, Do not try to light any appliance. Do not touch any electrical switch.  
Call the Gas Emergency Help line at **0800 111999**

### WARNING

- During use the appliance becomes hot. Care should be taken to avoid touching heating elements.
- Children less than 8 years of age shall be kept away unless continuously supervised. This appliance can be used by children aged from 8 years and above and persons with reduced physical sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning the use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in shattering of the glass.
- Do not use a steam cleaner on any cooking range, hob or oven appliance.
- If your appliance is fitted with a lid, any spillage should be removed from the lid before opening. The hob surface should be allowed to cool before closing the lid (if fitted).
- Ensure that the appliance is switched off before replacing the lamp to avoid electric shock.
- The appliance is not intended to be operated by means of an external timer or separate control system.
- Unattended cooking on a hob with fat or oil can be dangerous and may result in fire.
- NEVER try to extinguish a fire with water, but switch off the appliance and then cover the flame with a lid or damp cloth.
- Danger of fire: Do not store items on the cooking surfaces.
- Only use hob guards designed by the manufacturer of the cooking appliance or indicated by the manufacturer of the appliance in the instructions for use as suitable or hob guards incorporated in the appliance. The use of inappropriate hob guards can cause accidents.
- If the cooker is placed on a base, measures have to be taken to prevent the appliance slipping from the base.

## SAFETY

---

- Never put items directly on the base of the oven or cover the oven with foil, as this can cause the base element to overheat.
- Accessible parts may become hot when the grill is in use. Children should be kept away.
- If the cooker is placed on a base, measures have to be taken to prevent the appliance slipping from the base.
- Do not place articles on or against the appliance

## CAUTION

- This appliance must not be installed behind a decorative door in order to avoid overheating.
- The cooking process has to be supervised. A short term cooking process has to be supervised continuously.
- The use of a gas cooking appliance results in the production of heat, moisture and products of combustion in the room in which it is installed. Ensure that the kitchen is well ventilated especially when the appliance is in use: keep natural ventilation holes open or install a mechanical ventilation device (mechanical extractor hood). Prolonged intensive use of the appliance may call for additional ventilation, for example opening of a window, or more effective ventilation, for example increasing the level of mechanical ventilation where present.
- This appliance is for cooking purposes only. It must not be used for other purposes, for example room heating.
- (Gas through glass models only) In case of hotplate glass breakage, immediately shut off all burners and any electrical heating element and isolate the appliance from the power supply, do not touch the appliance surface, do not use the appliance.

## • Fire Safety Advice

If you do have a fire in the kitchen, don't take any risks - get everyone out of your home and call the Fire Brigade.

**If you have an electrical fire in the kitchen and you consider it safe to do so:**

- Pull the plug out, or switch off the power at the fuse box - this may be enough to stop the fire immediately
- Smother the fire with a fire blanket, or use a dry powder or carbon dioxide extinguisher
- Remember: never use water on an electrical or cooking oil fire.
- **Other Safety Advice**
- Servicing should be carried out only by authorised personnel.
- Do not operate the appliance without the glass panel correctly fitted.
- There is a risk of electric shock, so always make sure you have turned off and unplugged your appliance before starting. Always allow the product to cool down before you change a bulb.
- Do not modify the outer panels of this appliance in any way.
- This appliance must be earthed.
- The appliance must never be disconnected from the mains supply during use, as this will seriously affect the safety and performance, particularly in relation to surface temperatures becoming hot and gas operated parts not working efficiently. The cooling fan (if fitted) is designed to run on after the control knob has been switched off.
- **GAS WARNING!** - If you smell gas: Do not try to light any appliance, Do not touch any electrical switch. Contact your local gas supplier immediately.



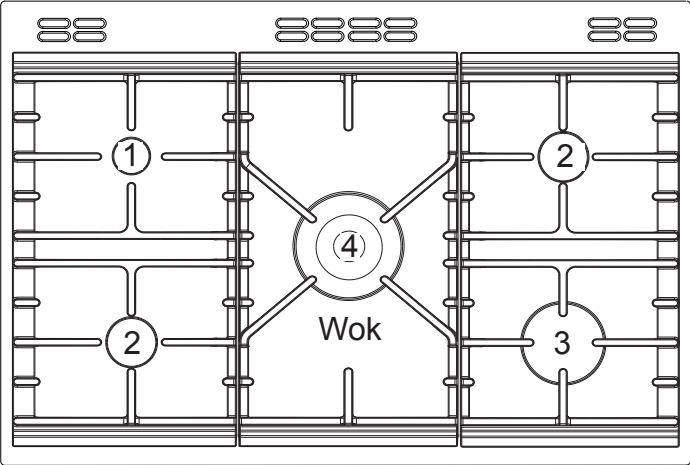
USING YOUR APPLIANCE

Getting to know your product

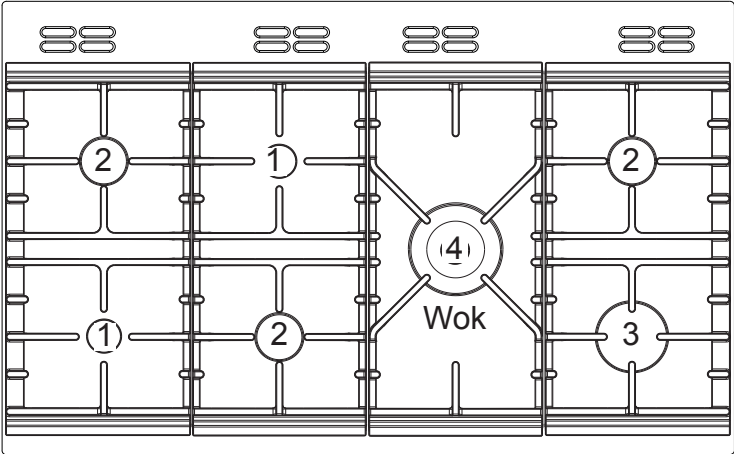
**Note:** Your appliance layout may differ depending on the model.

**Note:** All numbers refer to the nominal power rating in Kilowatts (kW)

Gas Hob 90cm



Gas Hob 100/110cm



90cm Deluxe

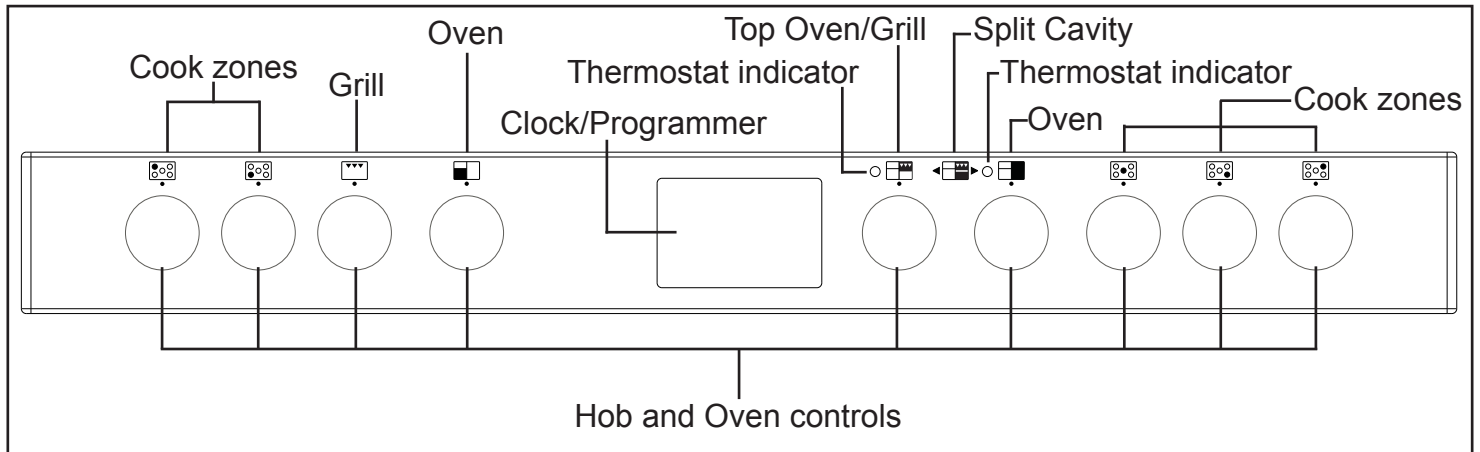
Fascia	
Top Grill	Fanned Oven with Splitter
Main Oven	

100/110cm

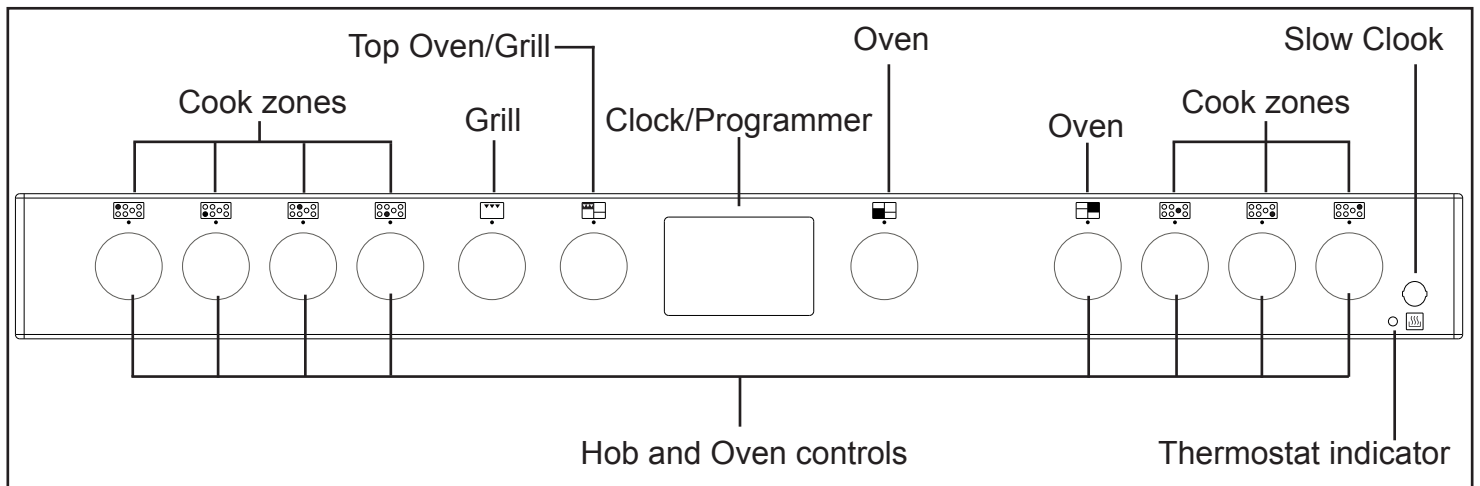
Fascia	
Top Oven and Grill	Main Oven
Main Oven	Slow Cook

# USING YOUR APPLIANCE

## Control Panel 90cm



## Control Panel 100/110cm























# USING YOUR APPLIANCE

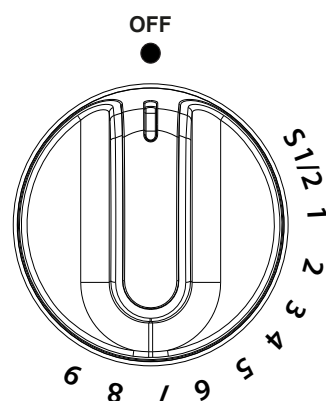
## Appliance functions

**Note:** Your oven may not have all of the functions shown here. We recommend for best cooking results, please preheat your oven for 15 minutes and 3-5 minutes for grilling.

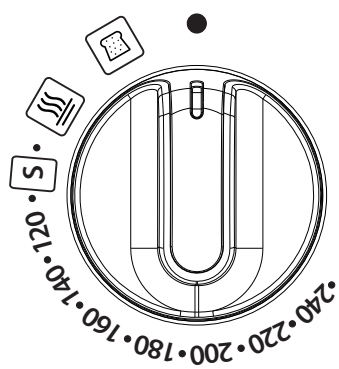
Only slow cook using the dedicated function. When using the multifunction oven, firstly select the fanned oven feature.

	Intense Baking		Defrost
	Base Heat with Fan		Conventional Oven
	Slow Cook		Fanned Oven
	Fanned Grill		Low Grill
	Oven Selector Control		Single Grill
	Conventional Grill		Dual Grill
	Top Heat		Base Heat
	Lights Only		Pizza Function
	Bread Proving		Keep Warm

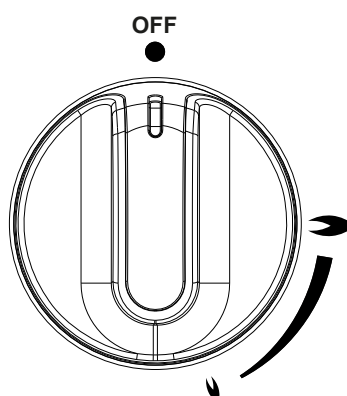
### Gas Oven



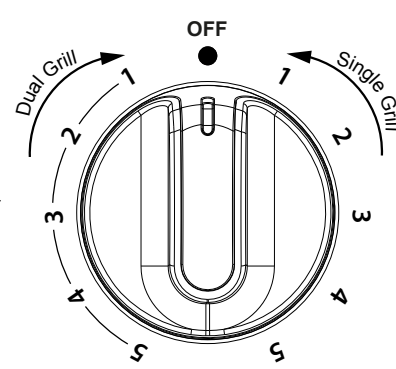
### Electric oven (90cm only)



### Gas Grill/Hob



### Electric Grill (100/110cm only)

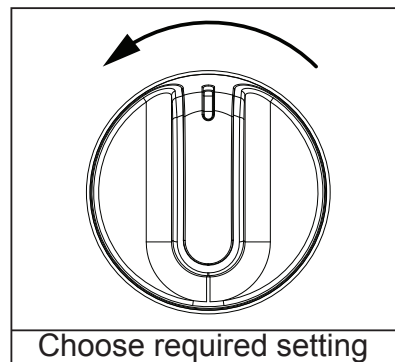
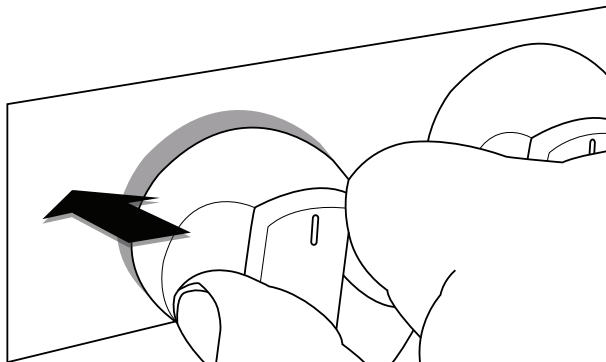


## USING YOUR APPLIANCE

---

### Ovens and Gas Grill

Press the control knob to ignite the gas (**90cm only**) for up to 15 seconds then release.



When the Top oven/grill or grill is switched on, the cooling fans come on to keep the fascia and control knobs cool during cooking/grilling. The cooling fans may operate when the main ovens are in use, depending on the temperature setting. The fans may continue to operate for a period after the oven/grill has been switched off. During use the fan may cycle on and off, this is normal.

**Important:** Never put items directly on top the base of the oven, or cover the oven base with foil, as this may cause the element to overheat. Always position items on the shelf.

The left hand main oven will not operate if the programmer is set to Auto, see clock/programmer section.

### Top Oven - Grill

THE DOOR **MUST** BE OPEN WHEN THE GRILL IS USED FOR CONVENTIONAL GRILLING.

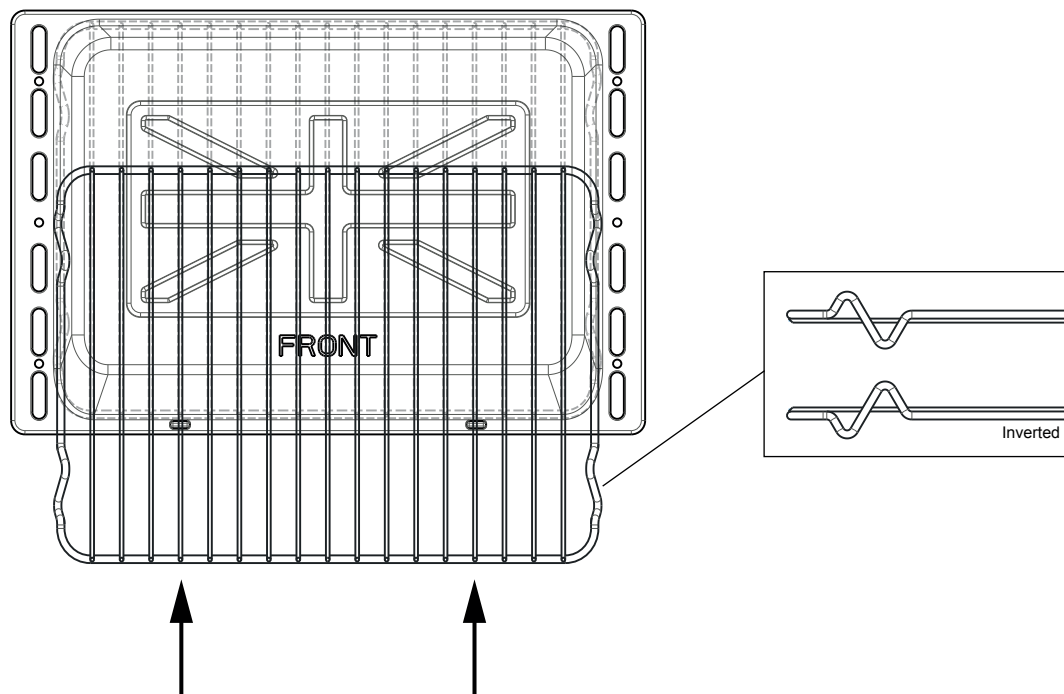
### Main Oven - Grill - Tall Oven Grill (90cm Only)

THE DOOR **MUST** BE OPEN WHEN THE GRILL IS USED FOR CONVENTIONAL GRILLING.

# USING YOUR APPLIANCE

## Grill pan and trivet

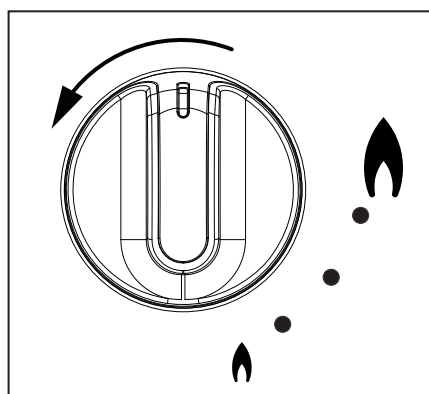
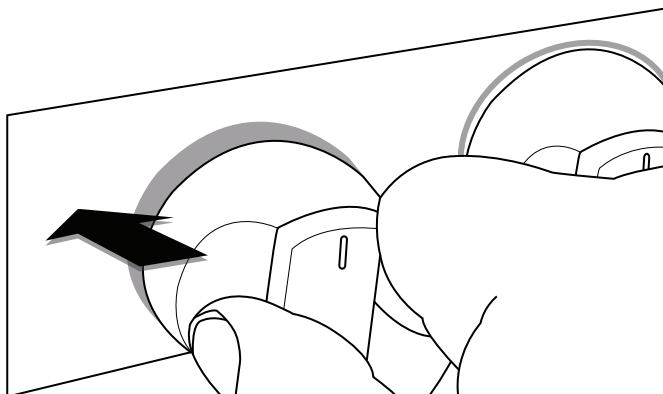
The grill trivet (inside the grill pan) can be inverted to give a high or low position, or it may be removed. The speed of grilling can be controlled by selecting a higher or lower shelf position, or adjusting the grill setting.



## Hob

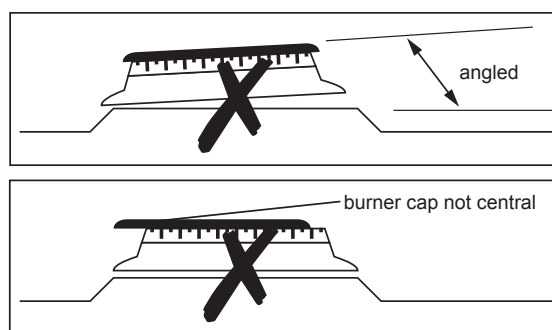
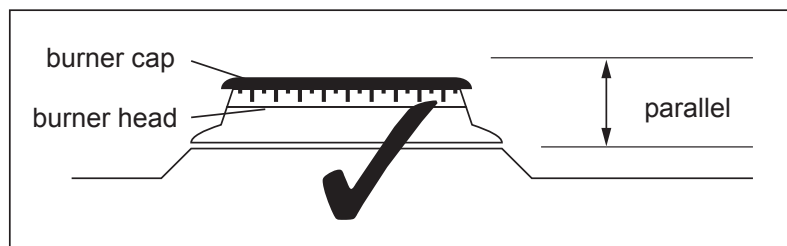
- Press the control knob to ignite the gas for up to 15 seconds then release. For the wok, please allow the burner to warm up for a few minutes.
- Once lit, turn the control knob to the required setting.

If the burner fails to ignite within this time, release the control knob and wait 1 minute before attempting to re-ignite.



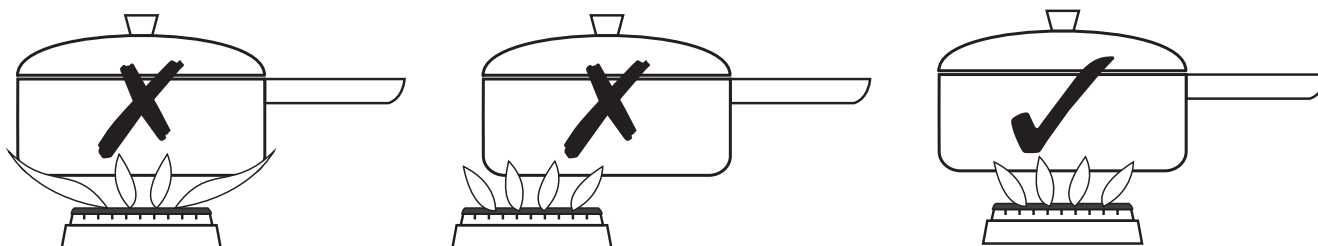
# USING YOUR APPLIANCE

## Fitting burner caps and heads



## Pan placement

Always make sure that your pans are placed centrally and do not allow the flame to extend over the base of the pan. Do not place pans directly onto the burners.



## Pan sizes required

Hob Cook Zones	Minimum Pan Sizes (mm)	Maximum Pan Sizes (mm)
Rapid & Wok	100	260
All other cook zones		250

**Warning:** Do not allow cooking vessels to overlap cooking zones



# USING THE GRILL - GAS (90CM DELUXE)

---

**Caution:** Accessible parts may be hot when the grill is used - young children should be kept away.

If cleaning the grill pan when it is hot, use oven gloves to move it.

Food for grilling should be positioned centrally on the trivet.

## Using the grill

**Important:** The grill door must be fully open when the grill is used.

Open the grill door. Push in and turn the control knob to the 'FULL ON' position. Hold the knob in for 15 seconds and press the ignition switch if fitted or hold a lit match or taper to the burner, until it lights. If the burner fails to light within this time, release the knob and wait for 1 minute before attempting further ignition.

The speed of grilling can be controlled by selecting a higher or lower shelf position. For toasting, and for grilling foods such as bacon, sausages or steaks, use a higher shelf position. For thicker foods such as chops or chicken joint pieces, use a middle to low shelf position.

The grill trivet, inside the grill pan, can be inverted to give a high or low position, or it may be removed.

Variation in grilling can be achieved by setting the control between the small and large flame symbols.

**Important:** Never operate the grill between the large flame and the 'OFF' position.

To switch off, turn the control knob to the off position.

## Using aluminium foil

Using aluminium foil to cover the grill pan, or putting items wrapped in foil under the grill creates a fire hazard.

## The cooling fan

When the grill is switched on, the cooling fan comes on to keep the fascia and control knobs cool during grilling. The fan may continue to operate for a period after the grill has been switched off.

During use the fan may cycle on and off, this is normal.



## USING THE GRILL - ELECTRIC (100/110CM ONLY)

---

**Caution:** Accessible parts may be hot when the grill is used - young children should be kept away.

If cleaning the grill pan when it is hot, use oven gloves to move it.

Food for grilling should be positioned centrally on the trivet.

### Using the grill

**Important:** The grill door must be fully open when the grill is used.

The top oven must be turned off to enable the grill to be used.

Open the grill door. Turn the grill control knob to the required setting. For best cooking results, we recommend that you preheat the grill for about 3 minutes.

The speed of grilling can be controlled by selecting a higher or lower shelf position. For toasting, and for grilling foods such as bacon, sausages or steaks, use a higher shelf position. For thicker foods such as chops or chicken joint pieces, use a middle to low shelf position.

The grill trivet, inside the grill pan, can be inverted to give a high or low position, or it may be removed. The HIGH trivet position is suitable for toasting bread. The LOW trivet position is suitable for grilling all types of meat & fish.

With the grill trivet removed the food is placed directly on the base of the grill pan - eg: when cooking whole fish or browning dishes such as cauliflower cheese.

To switch off, turn the control knob to the off ● position.

### Aluminium foil

Using aluminium foil to cover the grill pan, or putting items wrapped in foil under the grill creates a fire hazard.

### The cooling fan

When the grill is switched on, after a short delay, the cooling fan comes on to keep the fascia and control knobs cool during grilling. The fan may continue to operate for a period after the grill has been switched off.

During use the fan may cycle on and off, this is normal.



## USING TOP OVEN - GAS (100/110CM ONLY)

---

### USING THE TOP OVEN

#### Using the top oven

The top oven can be used in the same way as the main oven, to cook the full range of dishes, but it is a **SECONDARY** oven and there are some differences.

Larger dishes, or food which may rise during cooking, should be cooked in the main oven.

Large items, wide tins and tall items such as rich fruit cakes should be cooked in the main oven to obtain optimum results.

#### Notes:

As part of the cooking process, hot air is expelled through a vent at the top of the oven(s). When opening the oven door, care should be taken to avoid any possible contact with potentially hot air, since this may cause discomfort to people with sensitive skin. We recommend that you hold the underneath of the oven door handle.

#### Preheating

Always preheat the top oven for 15 minutes. However, if the main oven is being used at the same time, then preheating may not be necessary. The cooking time may need to be shortened slightly, or the cooking temperature adjusted, to allow for heat transfer from the main oven to the top oven if both ovens are used together.

If you are not preheating the oven, the cooking times in the baking guide may need to be extended, as they are based on a preheated oven.

The oven must be preheated when reheating frozen or chilled foods, and we recommend preheating for yeast mixtures, batters, soufflés and whisked sponges.

Put the oven shelves in the position required before preheating the oven.

#### Zones of heat

The temperature at the centre of the oven corresponds with the selected gas mark and is slightly higher towards the top of the oven and slightly lower towards the oven base.

These zones of heat can be useful as different dishes requiring different temperatures can be cooked at the same time, when more than one shelf is used.

The temperature at the oven base is suitable for cooking baked vegetables, baked fruit, milk pudding etc, and for warming bread rolls, soup, coffee, or ovenproof plates and dishes.

If you find that over a period of time, the oven becomes hotter when used at a particular gas mark, the thermostat may need to be replaced.





## USING TOP OVEN - GAS (100/110CM ONLY)

---

### OVEN FURNITURE

#### Baking tray and roasting tins

For best cooked results and even browning, the maximum size baking trays and roasting tins that should be used are as follows;

Baking tray            350mm x 330mm

Roasting tin            370mm x 320mm

Position baking trays and roasting tins on the middle of the shelves, and leave one clear shelf position between shelves, to allow for circulation of heat.

#### Oven shelves

Extra shelves may be ordered from your local supplier.

The oven shelf must be positioned with the upstand at the rear of the oven and facing upwards.

### SLOW COOKING

Make sure that frozen foods are thoroughly thawed before cooking.

Do not slow cook joints of meat or poultry weighing more than 2¼kg / 4½lb.

Always use the top half of the oven for slow cooking.

For roasting joints of meat or poultry, and for pot roasts preheat the oven to gas mark 6 and cook for 30 minutes, then adjust the oven control to the slow cook setting for the remainder of the cooking time.

Slow cooking times will be about three times as long as conventional cooking times.



## USING TOP OVEN - GAS (100/110CM ONLY)

### TOP OVEN BAKING GUIDE

Dish	Recommended gas mark	Suggested shelf position	Approximate cooking time (preheated oven)
Scones	7	top - middle	10 - 15 mins
Meringues	"S" slow cook setting	bottom	2 - 3 hours
<b>Cakes</b>			
Small cakes	5	middle	15 - 25 mins
Whisked sponge	5	middle	20 - 30 mins
Swiss roll	6	middle	10 - 12 mins
Victoria sandwich (2 x 180mm / 7" per shelf)	4	middle (side by side)	20 - 35 mins
Genoese Sponge (2 x 180mm / 7" per shelf)	5	middle	25 - 30 mins
<b>Pastry</b>			
Rough Puff	7	middle	cooking time depends on recipe & type of filling
Flaky / Puff	6	middle	
Shortcrust	6	middle	
Flan	6	middle	
<b>Biscuits</b>			
Shortbread fingers	5	middle - top	
Nut brownies	5	middle	
Brandy snaps	4	middle - top	
Flapjacks	4	middle - top	
Ginger nuts	5	middle - top	

### Baking guide hints

The gas mark settings and times given in the top baking guides are based on dishes made with block margarine. If tub margarine is used, it may be necessary to reduce the gas mark setting.

If a different gas mark setting to that shown in our guide is given in a recipe, the recipe instruction should be followed.

The cooking times given in the baking guides are based on a preheated oven. If you do not preheat the oven, cooking times should be extended.



## USING TOP OVEN - GAS (100/110CM ONLY)

### Traditional fruit cakes

It should be remembered that ovens can vary over time, therefore cooking times can vary, making it difficult to be precise when baking fruit cakes.

It is necessary therefore, to test the cake before removal from the oven. Use a fine warmed skewer inserted into the centre of the cake. If the skewer comes out clean, then the cake is cooked.

- Do not attempt to make Christmas cakes larger than the oven can cope with, you should allow at least 25mm (1 inch) space between the oven walls and the tin.
- Always follow the temperatures recommended in the recipe.
- To protect a very rich fruit cake during cooking, tie 2 layers of brown paper around the tin.
- We recommend that the cake tin is not stood on layers of brown paper, as this can hinder effective circulation of air.
- Do not use soft tub margarine for rich fruit cakes, unless specified in the recipe.
- Always use the correct size and shape of tin for the recipe quantities.

### Roast turkey

Roasting turkey 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.

- Always make sure that the turkey is completely thawed and that the giblets are removed before cooking.
- Turkey should be roasted at gas mark 5 for 20 minutes per lb, plus 20 minutes, unless packaging advises otherwise.
- 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 lb 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.

**Please note:- for all other Roasting guides refer to main oven section and see table.**



## USING TOP OVEN - GAS (100/110CM ONLY)

### Roasting guide

The times given in the roasting guide are only approximate, because the size and age of the bird will influence cooking times as will the shape of a joint and the proportion of the bone.

Frozen meat should be thoroughly thawed before cooking. For large joints it is advisable to thaw overnight.

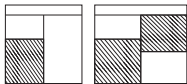
Frozen poultry should be thoroughly thawed before cooking. The time required depends on the size of the bird - eg; a large turkey may take up to 48 hours to thaw.

Use of a trivet with a roasting tin will reduce fat splashing and will help to keep the oven interior clean. Alternatively, to help reduce fat splashing, potatoes or other vegetables can be roasted around the meat/poultry.

### Notes:

- When cooking stuffed meat or poultry calculate the cooking time from the total weight of the meat plus the stuffing.
- For joints cooked in foil or covered roasters, and for lidded casseroles, add 5 minutes per 450g (1lb) to the calculated cooking time.
- Smaller joints weighing less than 1.25kg (2½lb) may require 5 minutes per 450g (1lb) extra cooking time.
- Position the oven shelf so that the meat or poultry is in the centre of the oven.
- It is recommended that the appliance is cleaned after open roasting.

Cook in oven at Gas Mark 5		Approximate Cooking Time (preheated oven)
Beef	Rare	20 minutes per 450g (1lb), plus 20 minutes
	Medium	25 minutes per 450g (1lb), plus 25 minutes
	Well done	30 minutes per 450g (1lb), plus 30 minutes
Lamb	Medium	25 minutes per 450g (1lb), plus 25 minutes
	Well Done	30 minutes per 450g (1lb), plus 30 minutes
Pork		35 minutes per 450g (1lb), plus 35 minutes
Poultry		20 minutes per 450g (1lb), plus 20 minutes



# USING THE MAIN OVEN - GAS

## USING THE MAIN OVEN

### Ignition

Push in and turn the main oven control knob to the 'FULL ON' position. Hold the control knob in. If after 15 seconds, the burner has not lit, turn off the oven and leave the compartment door open. Wait at least one minute before a further attempt to ignite the burner.

Do not hold the control knob in for more than 15 seconds.

Turn the control knob to the required setting.

To turn off, return the control knob to the "off" position.

Preheat the main oven for 15 minutes. If you are not preheating the oven, the cooking times in the baking guides may need to be extended, as they are based on a preheated oven.

The oven must be preheated when reheating frozen or chilled foods, and we recommend preheating for yeast mixtures, batters, soufflés and whisked sponges. Put the oven shelves in the position required before preheating the oven.

### Zones of heat

The temperature at the centre of the oven corresponds with the selected gas mark and is slightly higher towards the top of the oven and slightly lower towards the oven base. These zones of heat can be useful as different dishes requiring different temperatures can be cooked at the same time, when more than one shelf is used.

The temperature at the oven base is suitable for cooking baked vegetables, baked fruit, milk pudding etc, and for warming bread rolls, soup, coffee, or ovenproof plates and dishes.

If you find that over a period of time, the oven becomes hotter when used at a particular gas mark, the thermostat may need to be replaced.

## OVEN FURNITURE

### Baking tray and roasting tins

For best cooked results and even browning, the maximum size baking trays and roasting tins that should be used are as follows;

Baking tray                      350mm x 330mm

Roasting tin                      370mm x 320mm

Position baking trays and roasting tins on the middle of the shelves, and leave one clear shelf position between shelves, to allow for circulation of heat.

### Oven shelves

Extra shelves may be ordered from your local supplier.

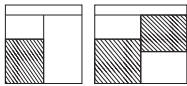
The oven shelf must be positioned with the up-stand at the rear of the oven and facing upwards.

## SLOW COOKING

Make sure that frozen foods are thoroughly thawed before cooking.

Do not slow cook joints of meat or poultry weighing more than 2¼kg/4½lb.

Always use the top half of the oven for slow cooking.



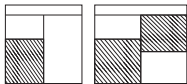
## USING THE MAIN OVEN - GAS

For roasting joints of meat or poultry, and for pot roasts preheat the oven to gas mark 6 and cook for 30 minutes, then adjust the oven control to the slow cook setting for the remainder of the cooking time.

Slow cooking times will be about three times as long as conventional cooking times.

### MAIN OVEN BAKING GUIDE

Dish	Recommended gas mark	Suggested shelf position	Approximate cooking time (preheated oven)
Scones Meringues	7 "S" slow cook setting	middle - top bottom	8 - 15 mins 2 - 3 hours
<b>Cakes</b>  Small cakes Whisked sponge Swiss roll Victoria sandwich (2 x 180mm/7") Genoise sponge Madeira (180mm/7") Gingerbread Semi rich fruit cake (205mm/8") Christmas cake (205mm/8") Dundee cake (205mm/8")	  5 5 6 4  4 3 3 2 or 3  1 or 2 3	  middle - top middle - top middle - top middle - top  middle middle middle middle - top  bottom  middle - bottom	  15 - 25 mins 20 - 25 mins 10 - 12 mins 20 - 30 mins  20 - 30 mins 1 - 1¼ hours 1 - 1¼ hours 2½ - 3 hours  depending on recipe 2 - 2½ hours
<b>Pastry</b>  Rough Puff Flaky/Puff Shortcrust Flan	  7 6 6 6	  middle - top middle - top middle - top middle - top	  Cooking time depends on recipe and type of filling
<b>Biscuits</b>  Nut brownies Brandy snaps Flapjacks Gingernuts	  5 4 4 4	  middle - top middle - top middle - top middle - top	  25 - 35 mins 10 - 12 mins 20 - 25 mins 10 - 20 mins



## USING THE MAIN OVEN - GAS

---

### Traditional fruit cakes

It should be remembered that ovens can vary over time, therefore cooking times can vary, making it difficult to be precise when baking fruit cakes.

It is necessary therefore, to test the cake before removal from the oven. Use a fine warmed skewer inserted into the centre of the cake. If the skewer comes out clean, then the cake is cooked.

- Do not attempt to make Christmas cakes larger than the oven can cope with, you should allow at least 25mm (1 inch) space between the oven walls and the tin.
- Always follow the temperatures recommended in the recipe.
- To protect a very rich fruit cake during cooking, tie 2 layers of brown paper around the tin.
- We recommend that the cake tin is not stood on layers of brown paper, as this can hinder effective circulation of air.
- Do not use soft tub margarine for rich fruit cakes, unless specified in the recipe.
- Always use the correct size and shape of tin for the recipe quantities.

### Roast turkey

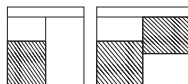
Roasting turkey involves cooking two different types of meat - the delicate light breast meat, which must not be allowed to dry out, and the darker leg meat, which takes longer to cook.

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.

- Always make sure that the turkey is completely thawed and that the giblets are removed before cooking.
- Turkey should be roasted at gas mark 5 for 20 minutes per lb, plus 20 minutes, unless packaging advises otherwise.
- 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 lb 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.





## USING THE MAIN OVEN - GAS

### Roasting guide

The times given in the roasting guide are only approximate, because the size and age of the bird will influence cooking times as will the shape of a joint and the proportion of the bone.

Frozen meat should be thoroughly thawed before cooking. For large joints it is advisable to thaw over night.

Frozen poultry should 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.

Use of a trivet with a roasting tin will reduce fat splashing and will help to keep the oven interior clean. Alternatively, to help reduce fat splashing, potatoes or other vegetables can be roasted around the meat/poultry.

### Notes:

- When cooking stuffed meat or poultry calculate the cooking time from the total weight of the meat plus the stuffing.
- For joints cooked in foil or covered roasters, and for lidded casseroles, add 5 minutes per 450g (1lb) to the calculated cooking time.
- Smaller joints weighing less than 1.25kg (2½lb) may require 5 minutes per 450g (1lb) extra cooking time.
- Position the oven shelf so that the meat or poultry is in the centre of the oven.
- It is recommended that the appliance is cleaned after open roasting.

Cook in oven at Gas Mark 5		Approximate Cooking Time (pre-heated oven)
Beef	Rare	20 minutes per 450g (1lb), plus 20 minutes
	Medium	25 minutes per 450g (1lb), plus 25 minutes
	Well done	30 minutes per 450g (1lb), plus 30 minutes
Lamb	Medium	25 minutes per 450g (1lb), plus 25 minutes
	Well Done	30 minutes per 450g (1lb), plus 30 minutes
Pork		35 minutes per 450g (1lb), plus 35 minutes
Poultry		20 minutes per 450g (1lb), plus 20 minutes



## USING THE OVEN - SLOW COOK (100/110CM ONLY)

---

### Introduction

One of your oven compartments is an electric oven which provides a gentle heat suitable for slow cooking or keeping food warm. The oven is operated by a button at the right hand of the fascia, and a white neon will illuminate to show that the oven is switched on. Please check which side the slow cook oven is on, by looking at the specification at the front of this handbook.

The slow cook element is positioned in the base of the lower compartment- always make sure that the prepared cooking pot is placed centrally on the base of this compartment.

Do not use either compartment to store food or canned items.

Do not use the upper compartment for slow cooking, or food warming.

### Cooking times

The cooking time varies according to the type of food being cooked, and experience will show how long foods should be cooked for, according to personal taste and preference.

In general foods should be cooked for at least 5 hours, and maybe left up to 8-10 hours without spoiling if covered. As a guide, foods cooked using the slow cook oven will take about three times longer than they would in a conventional oven.

### Cookware

Any oven proof cookware maybe used for slow cooking, provided they have a close fitted lid.

To rectify a badly fitting lid a piece of cooking foil may be placed over the dish, under the lid.

For convenience and to save washing up, the most useful cookware for slow

cooking are the flame proof type which can be used over direct heat and for oven cooking, and are sufficiently attractive to use as serving dishes.

### Keeping food warm

Turn the oven on, and allow to pre-heat for 20 minutes before placing the food in the oven. If food is to be kept moist then it is important to cover the dish or plate to prevent food from drying out. This can be done using aluminium foil if the dish does not have a lid.

Do not use cling film to cover food as it cannot withstand the heat produced in the oven.

Some foods are best left uncovered if you wish to keep the food dry and crisp.

Do not add gravy to plated meals until serving.

Carved meat should be placed on one plate and covered, adding just one tablespoon of gravy to keep it moist. When keeping plated meals warm it is recommended that the food is placed on hot rather than cold plates.

### Slow Cooking

Slow cooking has always been the best way to prepare a nutritious hot meal with the minimum of preparation and maximum time away from the kitchen. The benefits of slow cooking have been recognized by cooks for centuries, and are still appreciated by cooks today.



## USING THE OVEN - SLOW COOK (100/110CM ONLY)

---

### **The advantages of slow cooking are as follows:**

- Food can be left to cook unattended for several hours and will keep hot for several hours if left covered, without spoiling for a further 2-3 hours, so foods can be left to cook while you are out for the day, or over night.
- Inexpensive cuts of meat become deliciously tender when slow cooked.
- Slow cooking will also produce moist, tender "roasts" with minimal meat shrink-age and reduced oven soiling.
- Dishes such as soups, vegetables, puddings savory dishes and preserves are also suitable for slow cooking.
- There is no topping up of steamers, steam filled kitchens or constant checking to do.
- Make sure all frozen ingredients are well thawed out.
- Always ensure that frozen poultry has thoroughly defrosted in a refrigerator and all ice crystals have melted.
- Cut root vegetables into smaller pieces as they take longer than meat to cook.
- If possible they should be sauteed for 2-3 minutes before slow cooking.
- Ensure that root vegetables are always at the bottom of the pan immersed in the cooking liquid.
- A meat thermometer should be used when cooking pork joints and poultry. The internal temperature of the food should reach 88 °C,
- Stuffed meat or stuffed poultry should not be slow cooked. Cook any stuffing separately.

### **Using the slow cook oven**

Turn the oven on and preheat for 20 minutes. Always place the prepared cooking pot centrally on the base of the oven. Follow the guide lines for the best results.

- The maximum capacity of oven proof dishes should be no more than 2.5 litres (4.5 pints).
- Please note: The more you fill the dish/pot the longer it will take to cook.
- Cooking times will vary depending on the size and shape of the meat, or poultry.
- Always bring soups, casseroles and liquids to the boil before placing in a preheated oven. To give more colour to meat or poultry, fry the meat to brown and add to stock which is hot.
- All meat and poultry recipes need a minimum of 5 hours to cook.
- Cover casseroles with a lid, or foil to prevent loss of moisture.
- Adjust seasonings and thickenings at the end of cooking time.
- Dried red kidney beans must be boiled for a minimum of 10 minutes following soaking before inclusion in any dish.
- Opening the door during cooking, leads to heat loss, and will lead to increased cooking times.



## USING THE TALL FANNED OVEN - (90CM ONLY DELUXE)

---

**Accessible parts may be hot when the oven is used. Young children should be kept away.**

The tall fanned oven fitted to your appliance is electric.

### **To switch on the oven**

Turn the oven control knob(s) to the required setting.

The white thermostat indicator will come on until the selected temperature is reached and then go off; it will turn on and off periodically as the thermostat operates to maintain the selected temperature.

To switch off, return the control knob to the off ● position.

### **When using the oven**

As part of the cooking process, hot air is expelled through a vent in the oven. When opening the oven door, care should be taken to avoid any possible contact with potentially hot air, since this may cause discomfort to people with sensitive skin. We recommend that you hold the underneath of the oven door handle.

## **PREHEATING**

### **Fanned oven**

When cooking sensitive items such as soufflé and Yorkshire puddings or, when cooking bread, we recommend that the oven is preheated until the neon switches off for the first time. For any other types of cooking, a preheat may not be required.

### **The cooling fan**

The cooling fan may operate when the main oven is on and may continue to operate for a period after the oven has been switched off.

## **OVEN FURNITURE**

### **Oven shelves**

The oven shelf must be positioned with the upstand at the rear of the oven and facing upwards.

Position baking trays and roasting tins on the middle of the shelves.

### **Baking tray and roasting tins**

For best cooked results and even browning, the recommended size baking trays and roasting tins that should be used are as follows;

Baking tray 350mm x 250mm

This size of baking tray will hold up to 12 small cakes.

Roasting tin 370mm x 320mm

We recommend that you use good quality cookware. Poor quality trays and tins may warp when heated, leading to uneven baking results.



## USING THE TALL FANNED OVEN - (90CM ONLY DELUXE)

### Slow cooking ([S] Setting or 100°C)

- Make sure that frozen foods are thoroughly thawed before cooking.
- Do not slow cook joints of meat or poultry weighing more than 2¼kg/4½lb.
- Preheat the oven to 170°C and cook for 30 minutes, then adjust the oven control to [S] or 100°C (slow cook setting) for the remainder of the cooking time.
- Slow cooking times will be about 3 times as long as conventional cooking times.
- Do not open the oven door unnecessarily during slow cooking, as this will result in heat loss at low temperatures.
- Always use dishes with tightly fitting lids. To rectify badly fitting lids, place foil over the dish underneath the lid.

### Aluminium foil

Use foil only to cover food or cooking dishes, using foil to cover the shelves or oven base creates a fire hazard.

### Cooking with a fanned oven

**As this is a high efficiency oven, you may notice the emission of steam from the oven when the door is opened. Please take care when opening the door.**

If you are used to cooking with a conventional oven you will find a number of differences to cooking with a fan oven which will require a different approach:

There are no zones of heat in a fan oven as the convection fan at the back of the oven ensures an even temperature throughout the oven.

This makes it ideal for batch baking - eg; when planning a party as all the items will be cooked within the same length of time.

Foods are cooked at a lower temperature than a conventional oven, so conventional recipe temperature may have to be reduced. Please refer to the conversion chart.

Preheating is generally not necessary as a fan oven warms up quickly.

There is no flavour transference in a fan oven, which means you can cook strong smelling foods such as fish at the same time as mild foods - eg; milk puddings.

When batch baking foods that will rise during cooking - eg; bread - always ensure that enough space has been left between the shelves to allow for the rise.

### Notes:

When 2 or more shelves are being used, it may be necessary to increase the cooking time slightly.

Because the 2 oven shelves are wider than in many ovens, it is possible to cook 2 items per shelf - eg; 2 victoria sandwiches or 2 casseroles.

Although you need to keep in mind the points 'To help the air circulate freely' with careful choice of dishes and tins, it is possible to cook a complete meal, and perhaps something else for the freezer, in the oven at the same time.

When roasting meats, you will notice that fat splashing is reduced, which is due in part to the lower oven temperatures, and will help keep cleaning of the oven to a minimum.

Because a fan oven has an even temperature throughout the oven, there is no need to follow the shelf positions given in the baking guide.



## USING THE TALL FANNED OVEN - (90CM ONLY DELUXE)

---

There is no need to interchange dishes onto different shelves part way through cooking, as with a conventional oven.

### To help the air circulate freely

Position the shelves evenly within the oven and maintain a clearance from the oven roof and base.

If more than one cooking dish or baking tray is to be used on a shelf, leave a gap of at least 25mm between the items themselves and the oven interior.

### Defrosting and cooling in the tall oven

Place the food in the centre of the oven and close the door.

To cool foods after cooking prior to refrigerating or freezing, turn the tall oven control to the defrost position and open the door.

### Defrosting times

Small or thin pieces of frozen fish or meat - eg; fish filets, prawns & mince will take approximately 1 - 2 hours.

Placing the food in a single layer will reduce the thawing time.

A medium sized casserole or stew will take approximately 3 - 4 hours.

A 1½kg/3lb oven ready chicken will take approximately 5 hours, remove the giblets as soon as possible.

### Be safe

Do not defrost stuffed poultry using this method.

Do not defrost larger joints of meat and poultry over 2kg/4lb using this method.

Never place uncooked food for defrosting next to cooked food which is to be cooled, as this can lead to cross contamination.

Defrosting meat, poultry, and fish can be accelerated using this method but make sure they are completely thawed before cooking thoroughly. Place meat and poultry on a trivet in a meat tin.



## USING THE TALL FANNED OVEN - (90CM ONLY DELUXE)

Note: This is a high efficiency oven, therefore some adjustment will have to be made to conventional cooking temperatures. The table below shows conventional cooking temperatures, 'A' efficiency temperatures and gas marks. For optimum results,

conventional temperatures need to be converted to 'A' efficiency temperatures.

For example, an item which would normally cook at a conventional temperature of 180 °C, will now cook at the 'A' efficiency temperature of 160°C.

Conventional temperature (°C)	'A' Efficiency Oven (°C)	Gas Mark
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





## USING THE TALL FANNED OVEN - (90CM ONLY DELUXE)

---

### Traditional fruit cakes

It should be remembered that ovens can vary over time, therefore cooking times can vary, making it difficult to be precise when baking fruit cakes.

It is necessary therefore, to test the cake before removal from the oven. Use a fine warmed skewer inserted into the centre of the cake. If the skewer comes out clean, then the cake is cooked.

- Follow the temperatures suggested in the recipe and then adjust accordingly to the conversion table.
- Do not attempt to make Christmas cakes larger than the oven can cope with, you should allow at least 25mm (1") space between the oven walls and the tin.
- Always follow the temperatures recommended in the recipe.
- To protect a very rich fruit cake during cooking, tie 2 layers of brown paper around the tin.
- We recommend that the cake tin is not stood on layers of brown paper, as this can hinder effective circulation of air.
- Do not use soft tub margarine for rich fruit cakes, unless specified in the recipe.
- Always use the correct size and shape of tin for the recipe quantities.

### Roast turkey

Roasting turkey 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.

- Always make sure that the turkey is completely thawed and that the giblets are removed before cooking.
- Turkey should be roasted at 160°C - 180°C (fanned) or 180°C - 200°C (conventional) for 20 minutes per 450g (1 lb), plus 20 minutes, unless packaging advises otherwise.
- 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 450g (1 lb) to the cooking time.
- If roasting turkey covered with foil, add 5 minutes per 450g (1 lb) 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.



## USING THE TALL FANNED OVEN - (90CM ONLY DELUXE)

### Roasting guide

The times given in the roasting guide are only approximate, because the size and age of the bird will influence cooking times as will the shape of a joint and the proportion of the bone.

Frozen meat should be thoroughly thawed before cooking. For large joints it is advisable to thaw over night.

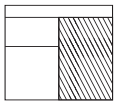
Frozen poultry should be thoroughly thawed before cooking. The time required depends on the size of the bird - eg; a large turkey may take up to 48 hours to thaw.

Use of a trivet with a roasting tin will reduce fat splashing and will help to keep the oven interior clean. Alternatively, to help reduce fat splashing, potatoes or other vegetables can be roasted around the meat/poultry.

### Notes:

- When cooking stuffed meat or poultry calculate the cooking time from the total weight of the meat plus the stuffing.
- For joints cooked in foil or covered roasters, and for lidded casseroles, add 5 minutes per 450g (1lb) to the calculated cooking time.
- Smaller joints weighing less than 1.25kg (2½lb) may require 5 minutes per 450g (1lb) extra cooking time.
- Position the oven shelf so that the meat or poultry is in the centre of the oven.
- It is recommended that the appliance is cleaned after open roasting.

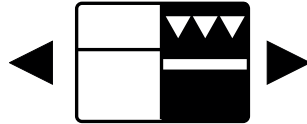
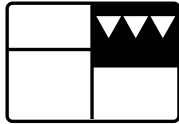
Cook in main oven at: 160°C - 180°C (fanned) 180°C - 200°C (conventional)		Approximate Cooking Time (preheated oven)
Beef	Rare Medium Well done	20 minutes per 450g (1lb), plus 20 minutes 25 minutes per 450g (1lb), plus 25 minutes 30 minutes per 450g (1lb), plus 30 minutes
Lamb	Medium Well Done	25 minutes per 450g (1lb), plus 25 minutes 30 minutes per 450g (1lb), plus 30 minutes
Pork		35 minutes per 450g (1lb), plus 35 minutes
Poultry		20 minutes per 450g (1lb), plus 20 minutes



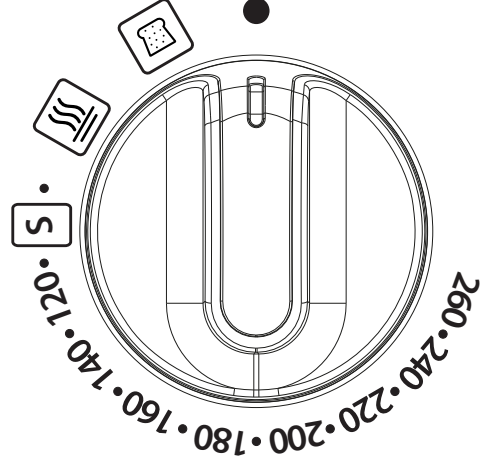
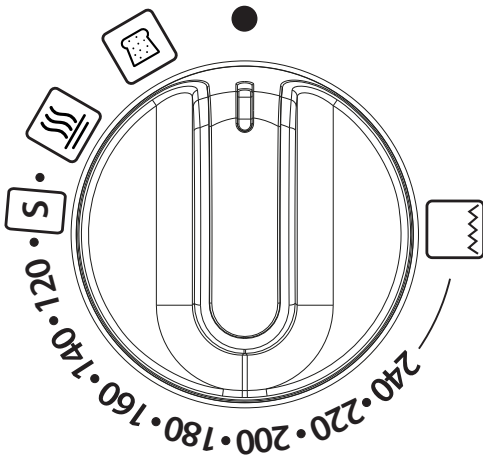
## USING THE SPLITTER

With the Stoves **PROFLEX™** splitter you can convert the tall oven into two separate fan ovens which can be controlled independently to maximise your cooking options.

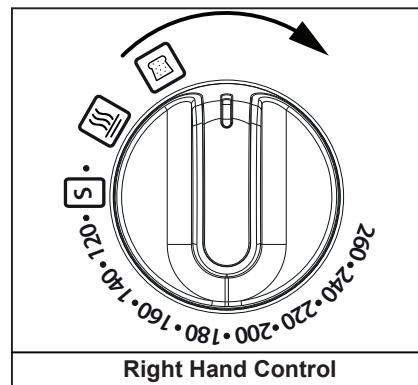
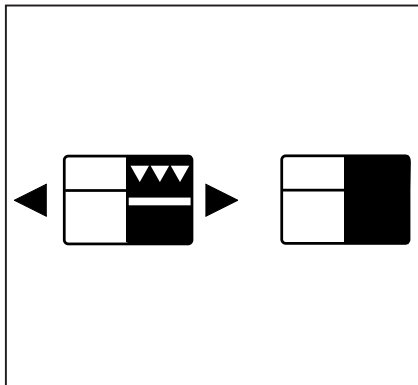
### Left hand control



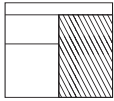
### Right hand control



## To activate the Tall Oven (without splitter)



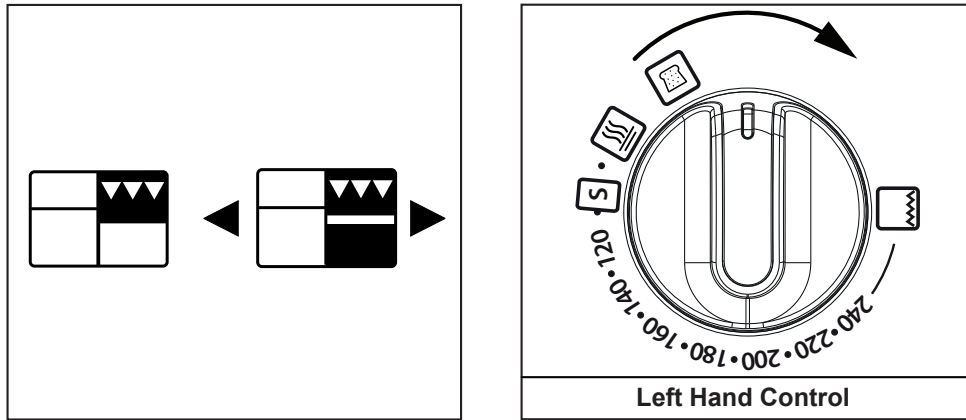
To use the tall oven without the splitter, turn the right hand control knob to the desired function or temperature.



## USING THE SPLITTER

### To activate the splitter function

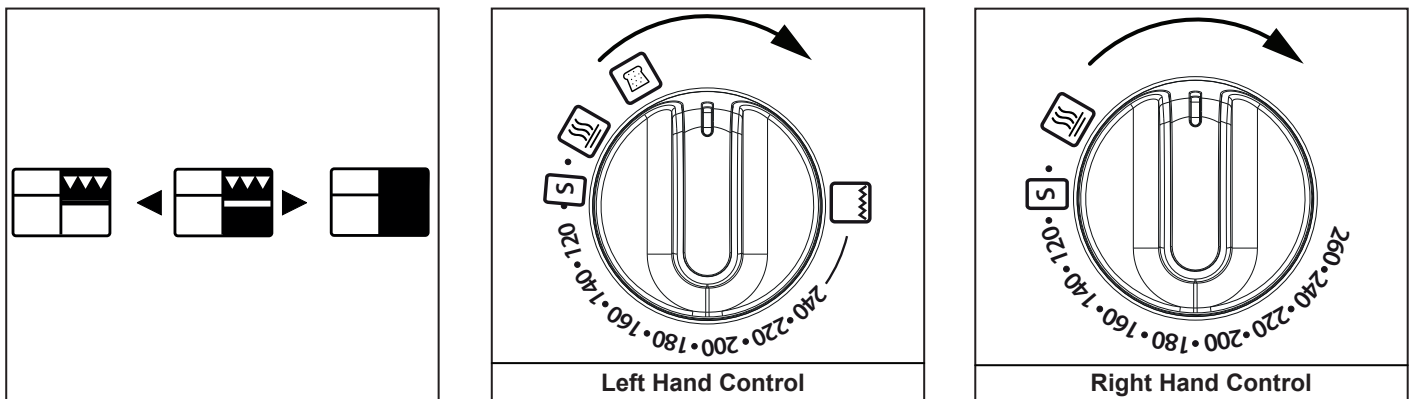
#### Upper Oven (with splitter)



To use the upper oven separately, firstly insert the splitter then turn the left hand control knob to select the function or temperature. This will activate the top half of the oven.

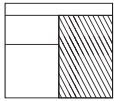
Please do not use the splitter as a shelf and only position into the dedicated guides in the tall cavity.

#### Lower Oven (with splitter)



With the upper oven activated, by turning the right hand control knob to a function or temperature, the lower oven can operate. The lower oven cannot be used separately.




**Warning:** Please allow the splitter to cool before removing.



## USING THE SPLITTER

### Using the upper and lower ovens

When using the upper and lower ovens at different temperatures, use the upper oven at the higher temperature and the lower oven at the lower temperature. The table below shows the minimum temperature that can be achieved in the lower oven when the upper oven is in use. For example with the upper oven at 200°C, the minimum temperature that can be used in the lower oven is 120°C.

Upper Oven temperature (°C)	Lower Oven Minimum temperature (°C)
100 (Slow Cook) 	70 (Keep Warm) 
120	80
140	90
160	100 (Slow Cook) 
180	110
200	120
220	130

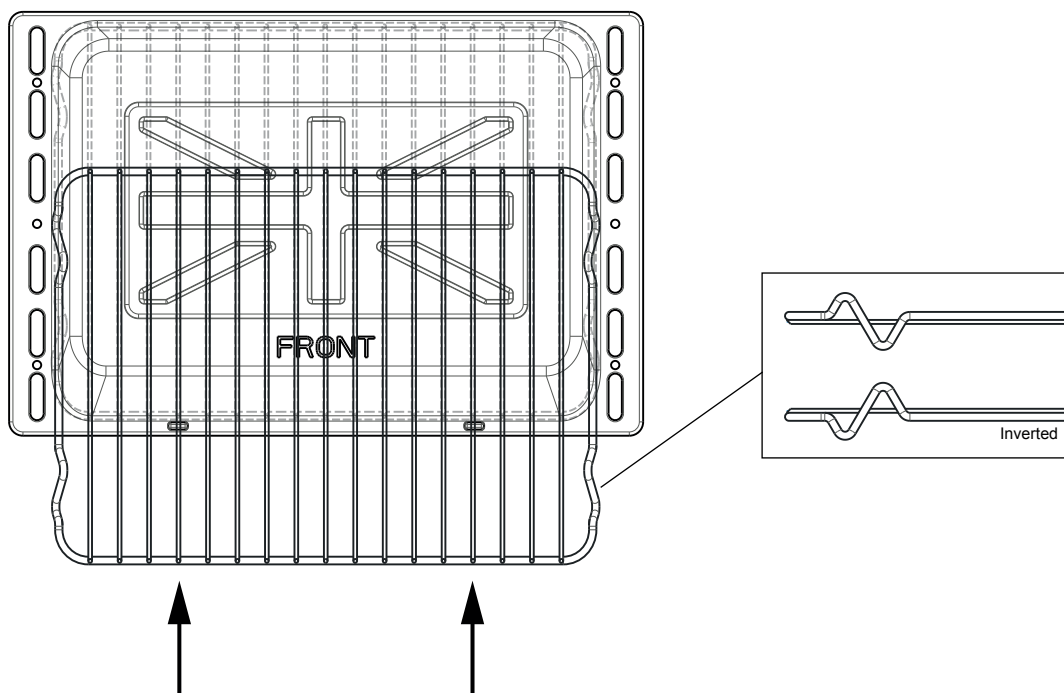
### Grilling

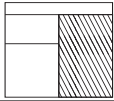
THE DOOR **MUST** BE OPEN WHEN THE GRILL IS USED FOR CONVENTIONAL GRILLING.

To operate the grill, turn the left hand control to the grill function symbol.

### Grill pan and trivet

The grill trivet (inside the grill pan) can be inverted to give a high or low position, or it may be removed. The speed of grilling can be controlled by selecting a higher or lower shelf position, or adjusting the grill setting.

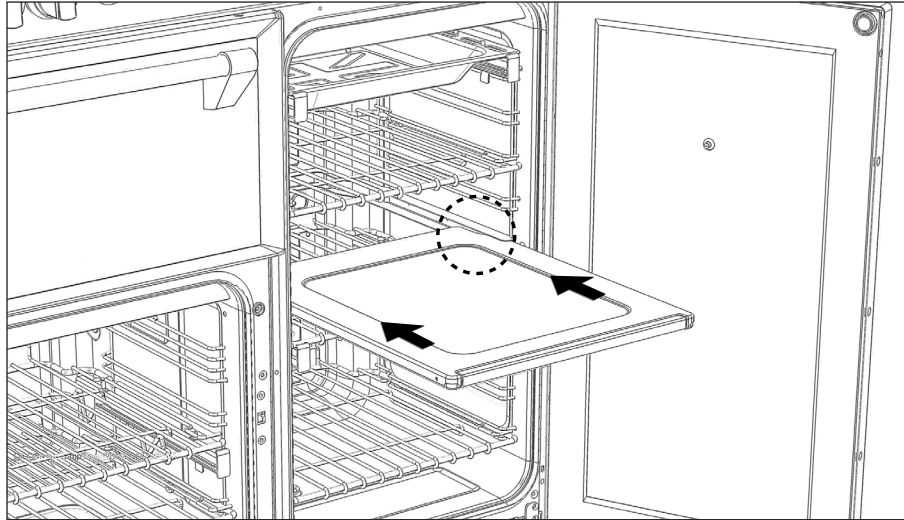




## USING THE SPLITTER

---

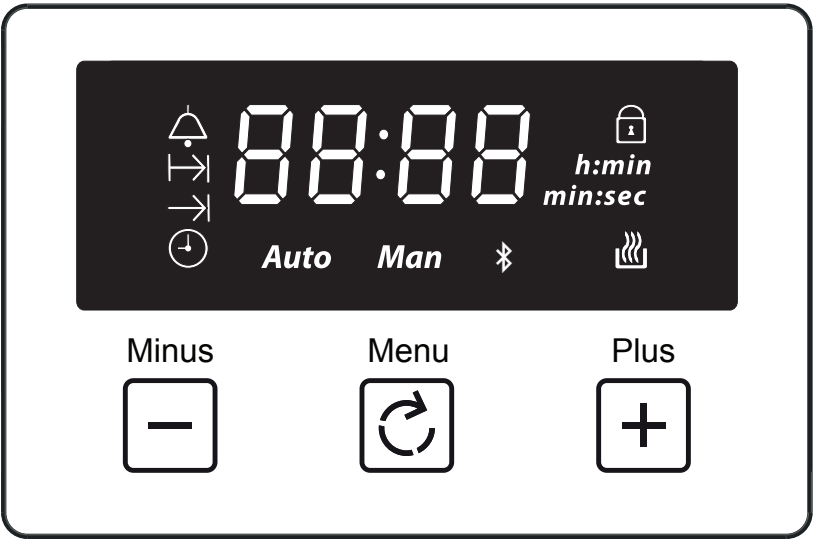
### How to position the Splitter



# CLOCK/PROGRAMMER - STOVES RICHMOND

Please be aware that only the bottom left hand oven is controlled by the programmer.

**Note:** Your clock / programmer may not have all these functions



	Minute minder	<b>Man</b>	Manual mode
	Cooking time / Duration	L 1, L 2, L 3	Volume level
	End of cooking time	23:59	7-segment display
	Time of day	99:00	Max. adjustable minute minder
	Keylock	23:59	Max. adjustable cooking time
	Auto cooking	<b>h:min</b>	Display hours:minutes
<b>Auto</b>	Automatic mode	<b>min:sec</b>	Display minutes:seconds
	Bluetooth Connectivity (Deluxe models only)		

## Using the touch controls

Menu - Scroll through to select a function

Plus - Increase time or volume

Minus - Decrease time or volume

When a function is selected and the time or volume is set, the chosen function will automatically start seven seconds after setting.

## Manual Mode

If the programmer is not in semi-automatic or full-automatic mode you can use oven functions manually. The manual icon is also on the display.

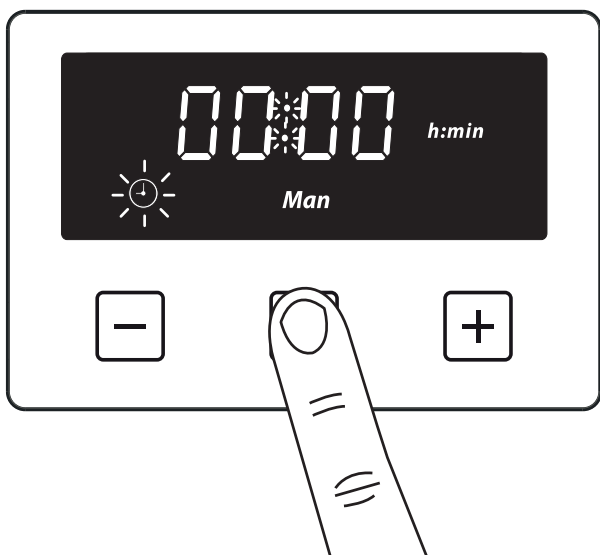


# CLOCK/PROGRAMMER - STOVES RICHMOND

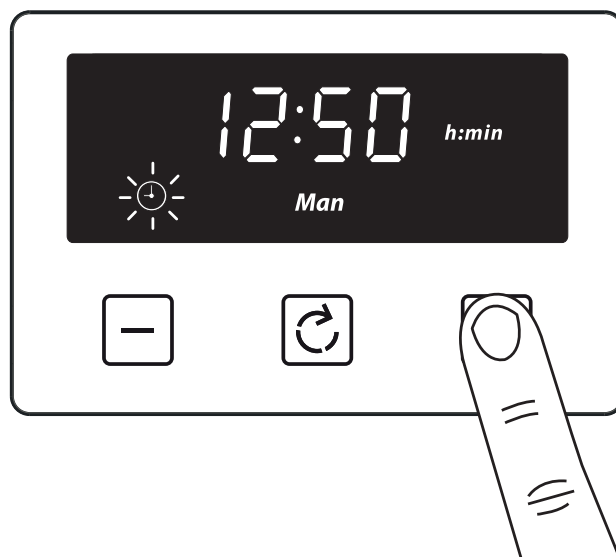
## Setting the time of day

By pressing menu, scroll through the functions until you reach 'time of day'.

- 1 Press the function button until the 'time of day' symbol appears



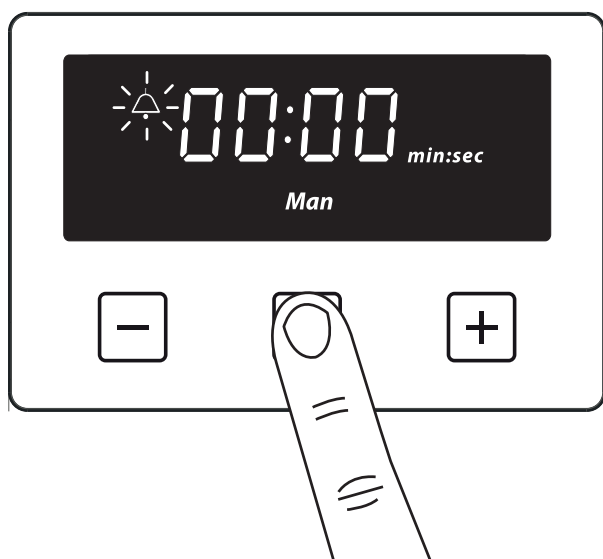
- 2 Press the plus or minus buttons to set a time



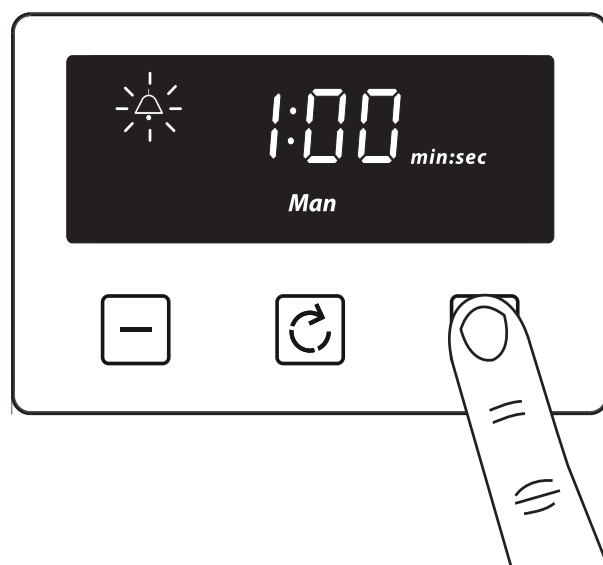
## Setting the minute minder

The maximum cooking time that can be set is 99 minutes.

- 1 Press the function button until the 'minute minder' symbol appears



- 2 Press the plus or minus buttons to set a time



Once set, the minute minder will start to countdown in steps of seconds. The display will show the minute minder symbol and the remaining time. The countdown will continue in the background, if other functions are being set.

When the set time for the minute minder has completed, an alarm is heard and the minute minder symbol will flash on the display. Press any button to stop the alarm and the time of day is displayed.

# CLOCK/PROGRAMMER - STOVES RICHMOND

---

## To modify or cancel the minute minder

Return to the minute minder function and use either the plus or minus buttons to adjust the time. By setting the time to '0.00', this will cancel the countdown.

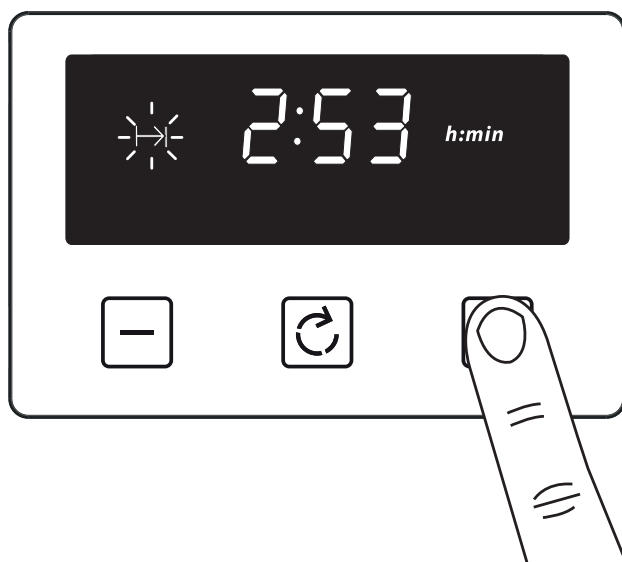
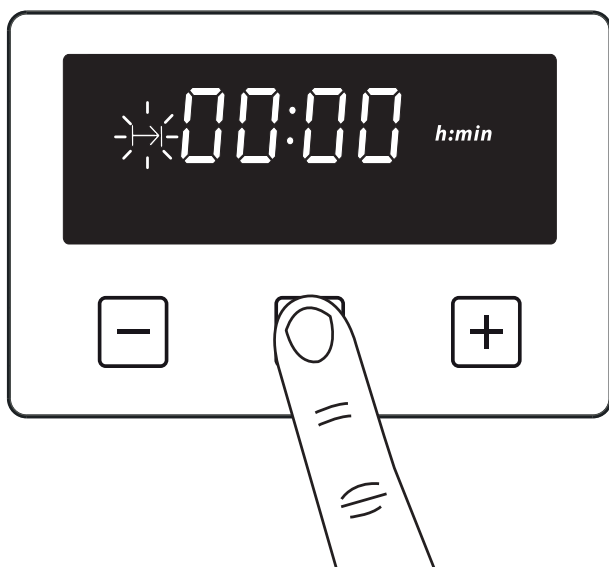
## Setting the cooking time (the duration of time the oven will operate for) Semi Automatic cooking

**Note:** Only the bottom left hand oven can use the Semi Automatic cooking function.

The maximum cooking time that can be set is 23 hours and 59 minutes.

**1** Press the function button until the 'cooking time' symbol appears

**2** Press the plus or minus buttons to set a time



Once set, the automatic mode, auto cooking symbol and the time of day is displayed.

When cooking is completed, an alarm is heard and the manual mode symbol flashes on the display. Press the Menu button to stop the alarm and then the 'time of day' will then be displayed. Pressing the Menu button again will return to manual mode.

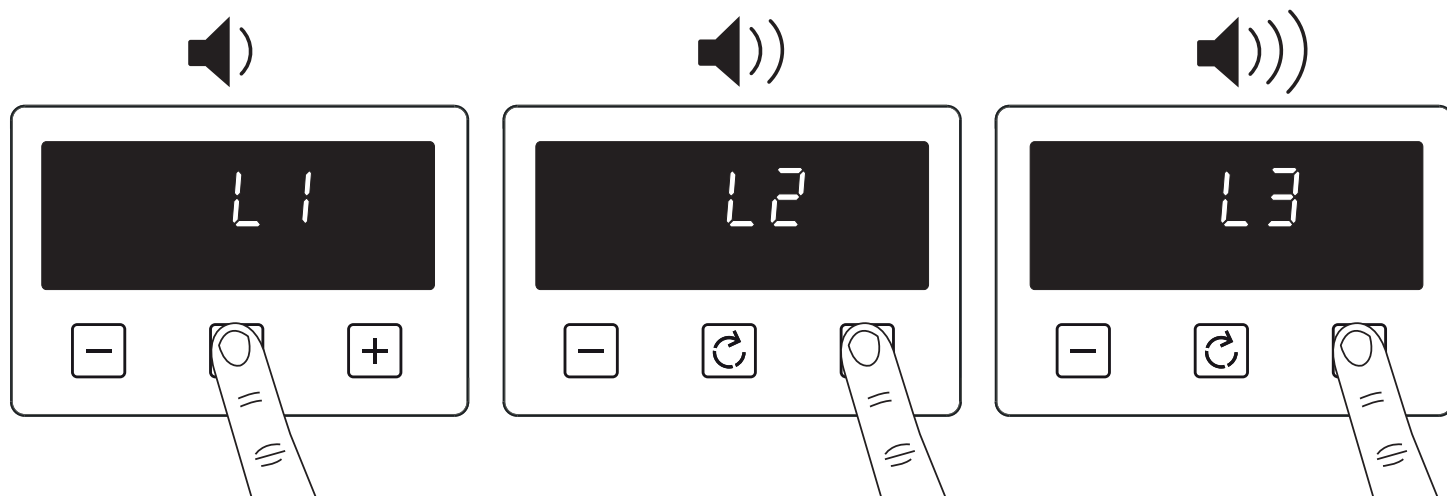
## To modify or cancel the cooking time

Return to the 'cooking time' function and use either the plus or minus buttons to set the time. By setting the time to '0.00', this will cancel the countdown.

# CLOCK/PROGRAMMER - STOVES RICHMOND

## Setting the volume

Press the menu button until “LX” (X = 1, 2 or 3) flashes on the display. Use the plus or minus buttons to select a tone.

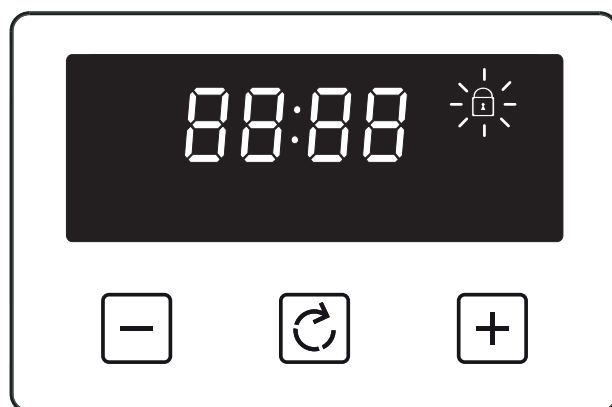
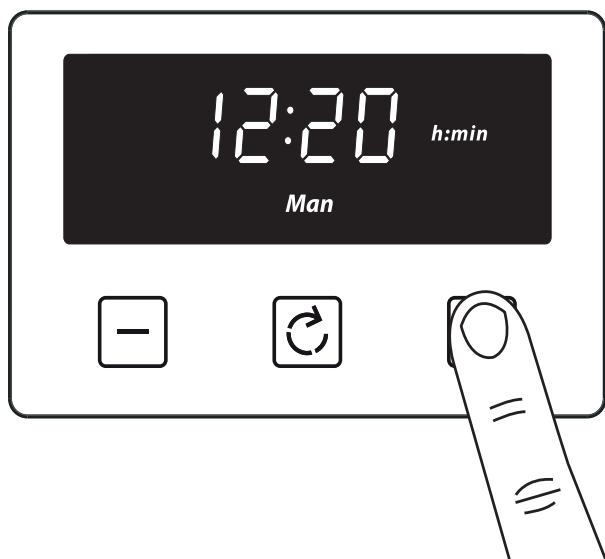


**Note:** Default tone is L3

## Activating / deactivating Key lock

**1** Press and hold the plus button for 3-5 seconds

**2**



Once the Key lock is active, the buttons will be inactive. A two beep signal will be heard if the buttons are pressed.

## To deactivate the Key lock

Press and hold the plus button for 3-5 seconds. The Key lock symbol will disappear and the appliance can continue to be used.

**Note:** In case of main power loss for a short time (about 1.5 minutes), timer maintains its status. Key lock status and buzzer tone are memorized independent of the power loss duration.

## CLOCK/PROGRAMMER - BLUETOOTH CONNECTIVITY (DELUXE MODELS ONLY)

### State of Connectivity Symbol

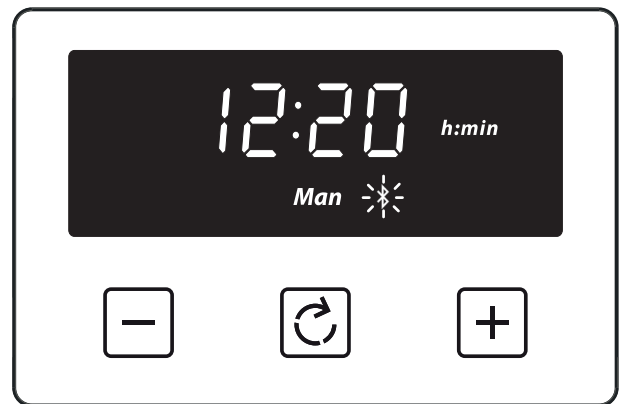
- When the connectivity symbol is not present, the appliance cannot be connected to.
- When the connectivity symbol is blinking, the appliance is ready to be paired with a smart device using the Zeus App.
- When the connectivity symbol is solid, the appliance is connected to a smart device and can be set using the Zeus app.

### Activating / deactivating the bluetooth connectivity

- 1** Press and hold the menu button for 2 seconds until a beep is heard



- 2** The connectivity symbol will start flashing. The timer is now ready to be connected to a smart device

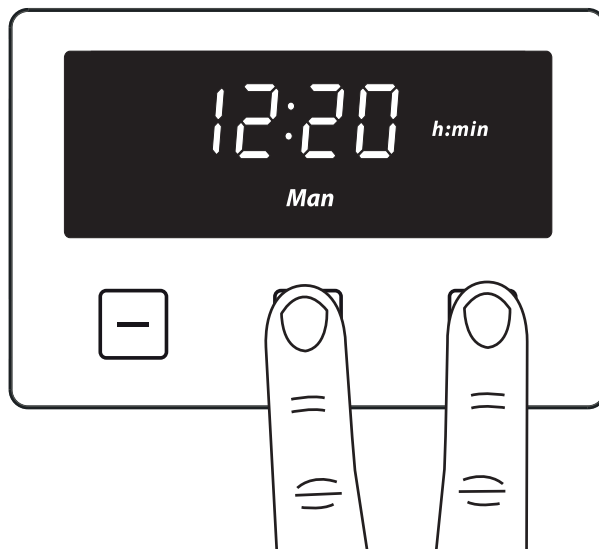


- 3** Press and hold the menu button for 2 seconds. The connectivity symbol will disappear



### Clear Memory

- 1** Press the menu and plus button at the same time until a beep is heard.



Once the beep is heard, any paired data will be cleared.

Delete pairing information in the Bluetooth Settings of your smartphone or tablet.

### How to read the 6-digit pairing code

1. When the smart device connects to the appliance through the Zeus App, the App will ask for a unique pairing code that will be displayed on the timer.

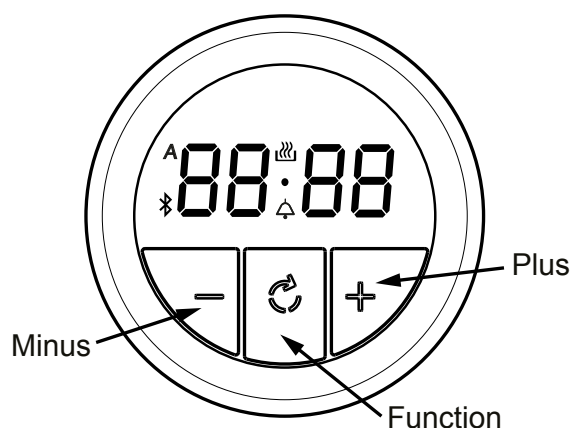
**Note:** Every time a new smart device connects though the Zeus App to the appliance, a different pairing code is displayed.

2. When prompted to enter the 6-digit code, the code will appear on the timer. The 6-digit code will scroll across the timer display from the right to the left.

**Note:** Be aware that the display can only show four digits at a time.

# CLOCK/PROGRAMMER - STOVES STERLING

**Note:** Your clock / programmer may not have all these functions



Auto cooking

23:59

7-segment display



Minute minder

99:00

Max. adjustable minute minder



Automatic mode

23:59

Max. adjustable cooking time

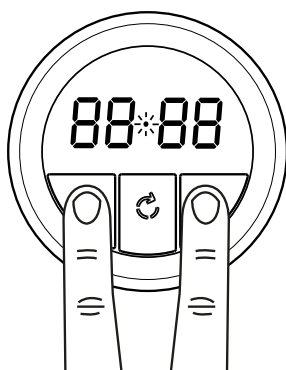


Bluetooth Connectivity  
(Deluxe models only)

## Setting the time of day

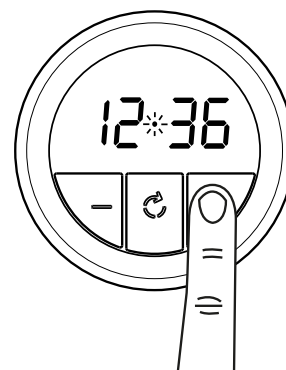
**1**

Press and hold the minus and plus buttons until the dot begins to flash



**2**

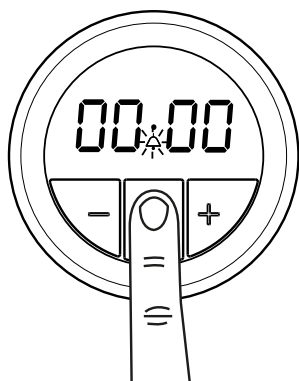
Press the minus or plus buttons to set the time of day



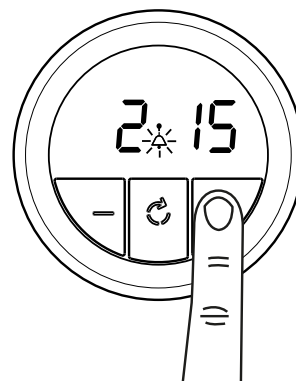
# CLOCK/PROGRAMMER - STOVES STERLING

## Setting the minute minder

- 1** Press the function button until the bell symbols begins to flash



- 2** Press the minus or plus buttons to set a time



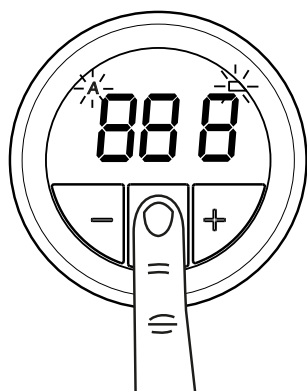
When the set time for the minute minder has completed, an alarm is heard. Press any button to stop the alarm and the time of day is displayed.

## To modify or cancel the minute minder

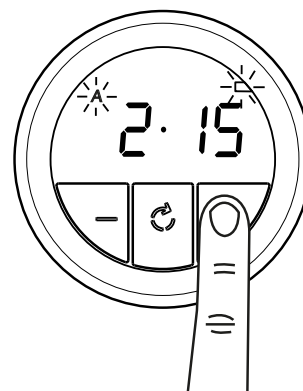
Return to the 'minute minder' function and press the plus or minus buttons to change the time. To cancel, run down the set time with the minus button. This display will then show the time of day.

## Setting the cooking time (the duration of time the oven will operate for) Semi Automatic cooking

- 1** Press the function button until '□' appears on the display



- 2** Press the minus or plus buttons to set a time



Once set, the time of day, the automatic cooking symbol and automatic mode symbol will appear on the display.



To see the remaining cooking time, press the function button twice.

When the set time has completed, an alarm is heard. Press any button to stop the alarm. The time of day is then displayed.

# CLOCK/PROGRAMMER - STOVES STERLING

---

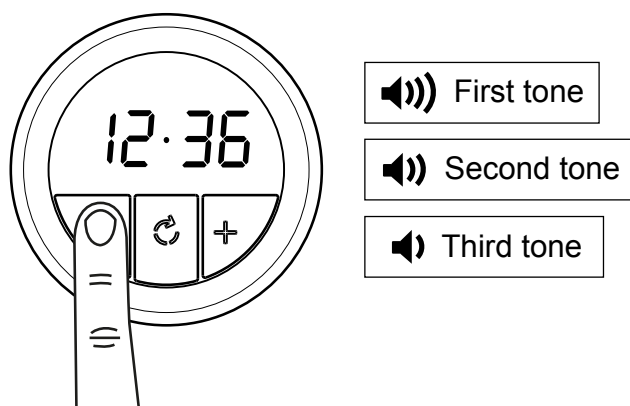
## To modify or cancel the cooking time

To modify, press the function button until '  ' flashes on the display then press either the minus or plus button to set the time. To cancel, press the function button until '  ' flashes on the display then press the plus button until 0.00

## Setting the alarm tone

Press the minus button to listen to the first tone, then release the minus button and press it again to listen to the second tone, then the third tone.

Releasing the minus button after a tone has sounded, will automatically select that tone.





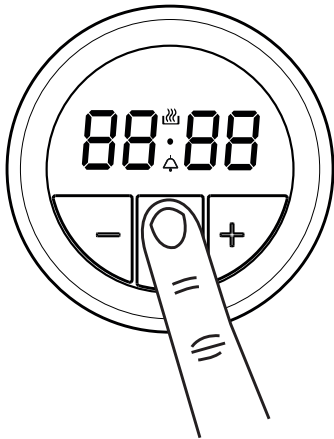
## CLOCK/PROGRAMMER - BLUETOOTH CONNECTIVITY (DELUXE MODELS ONLY)

### State of Connectivity Symbol

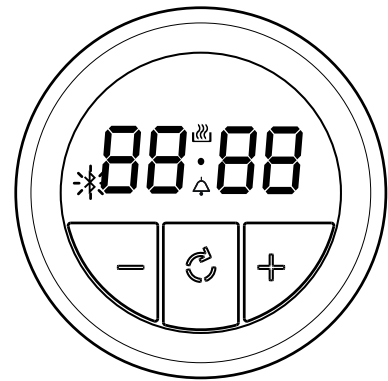
- When the connectivity symbol is not present, the appliance cannot be connected to.
- When the connectivity symbol is blinking, the appliance is ready to be paired with a smart device using the Zeus App.
- When the connectivity symbol is solid, the appliance is connected to a smart device and can be set using the Zeus app.

### Activating / deactivating the bluetooth connectivity

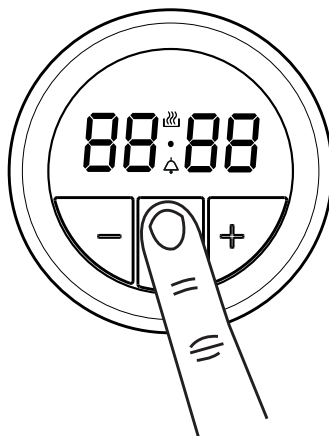
- 1** Press and hold the functions button for 3-5 seconds until a beep is heard



- 2** The connectivity symbol will start flashing. The timer is now ready to be connected to a smart device

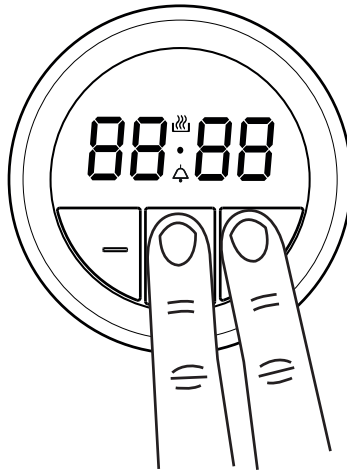


- 3** Press and hold the function button for 3-5 seconds. The connectivity symbol will disappear



### Clear Memory

- 1** Press the function and plus button at the same time until a beep is heard.



Once the beep is heard, any paired data will be cleared.

Delete pairing information in the Bluetooth Settings of your smartphone or tablet.

### How to read the 6-digit pairing code

1. When the smart device connects to the appliance through the Zeus App, the App will ask for a unique pairing code that will be displayed on the timer.

**Note:** Every time a new smart device connects through the Zeus App to the appliance, a different pairing code is displayed.

2. When prompted to enter the 6-digit code, the code will appear on the timer. The 6-digit code will scroll across the timer display from the right to the left.

**Note:** Be aware that the display can only show four digits at a time.

# USING THE GRIDDLE

## THE GRIDDLE

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

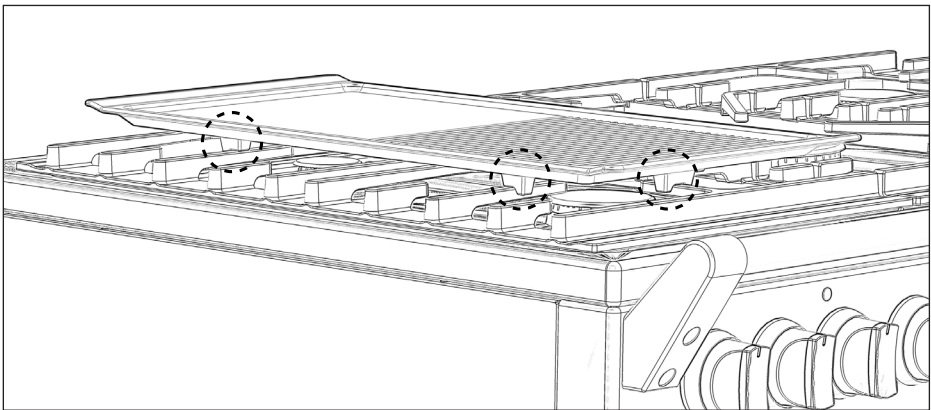
- The griddle is made of quality cast iron, and has a non-stick cooking surface. Regular seasoning will prolong its life and prevent rusting. If the griddle shows signs of rust, wash and re-season.

### Before using the griddle for the first time

- Wash the griddle thoroughly in hot soapy water.
- Apply a small coat of unsalted vegetable oil, on a dry cloth or paper towel on to the griddle surface.
- Heat the griddle on full rate for 3 minutes. The griddle plate is now ready for use.

## Using the griddle

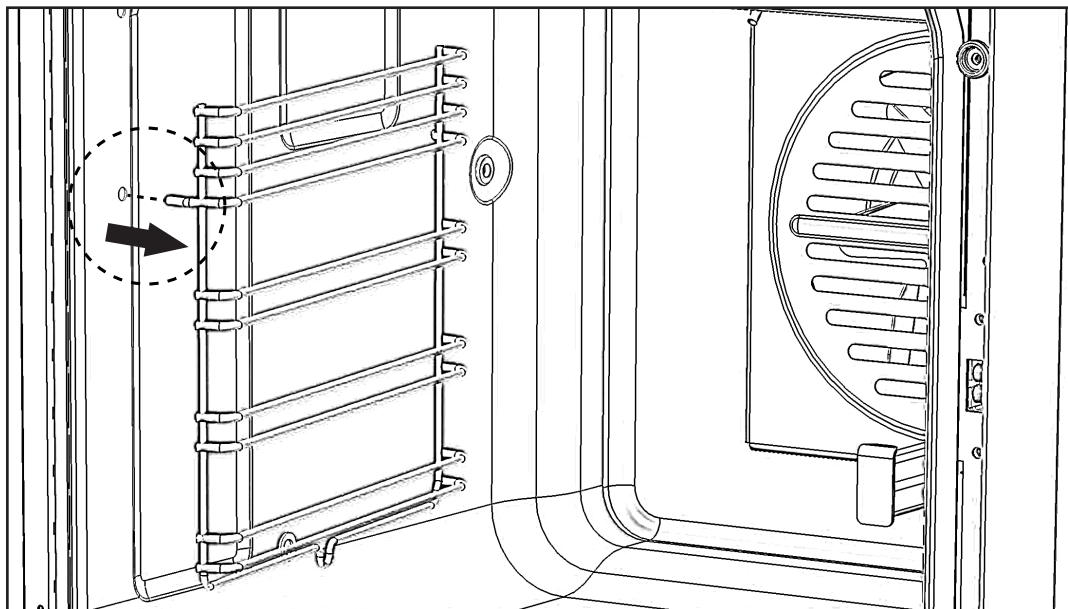
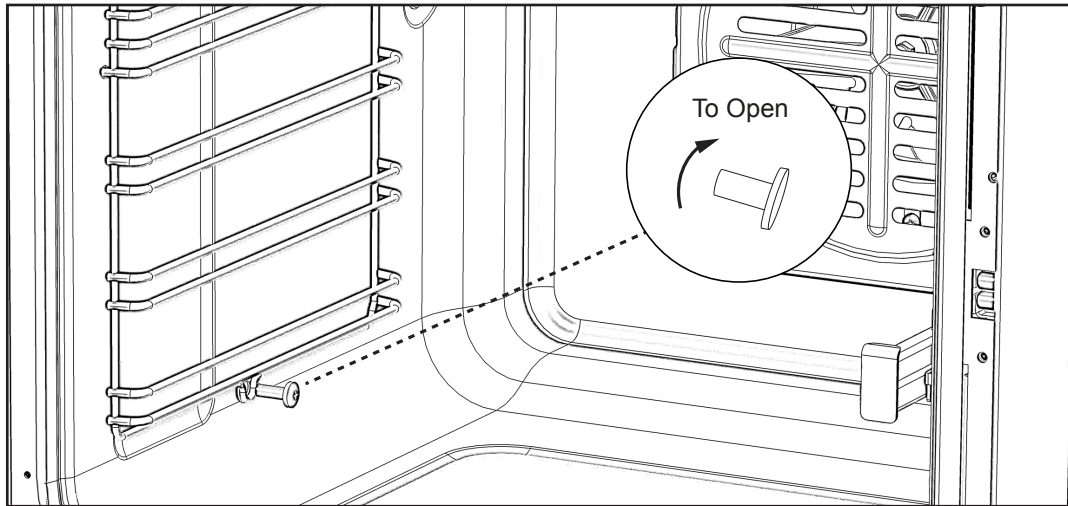
- The griddle should only be positioned front-to-back over the burners.
- The griddle must not be used over the wok.
- Place the griddle carefully on the pan support over the burners, using the locating feet on the underside of the griddle. Take care to avoid damage to the surface of the pan supports.
- 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.
- Do not use metal implements, as they may damage the non-stick surface.
- Always allow the griddle to cool completely before moving or cleaning.



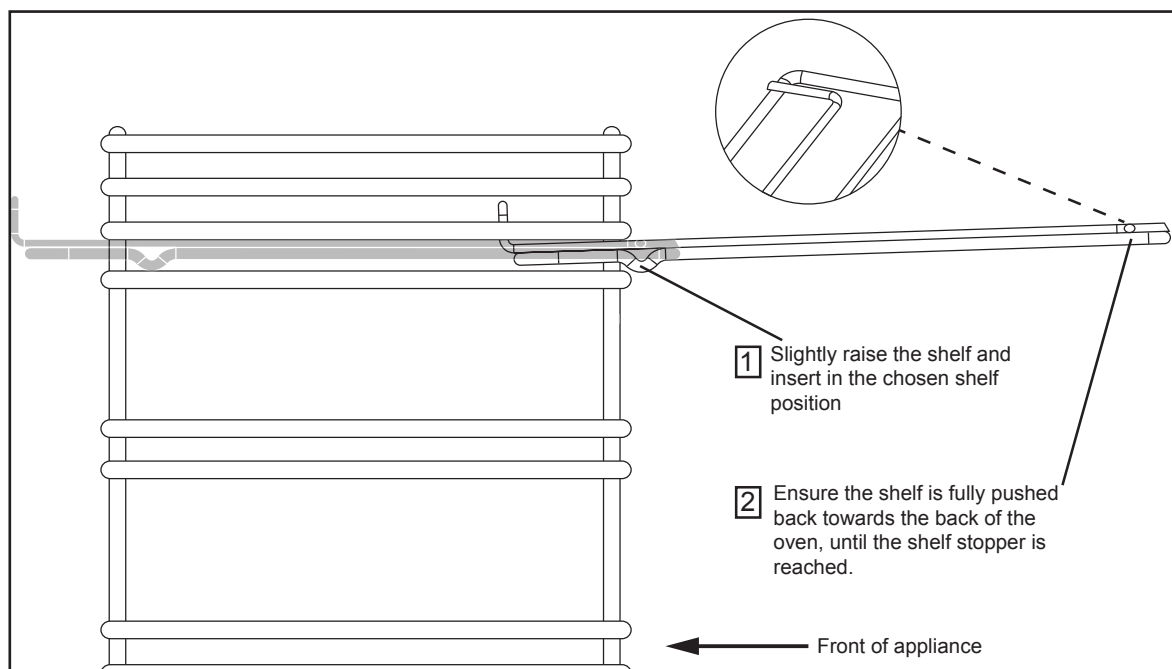
**Note:** Always ensure the griddle is firmly located on the 2 burner pan supports.

## USING YOUR APPLIANCE

### Removing Shelf Runners

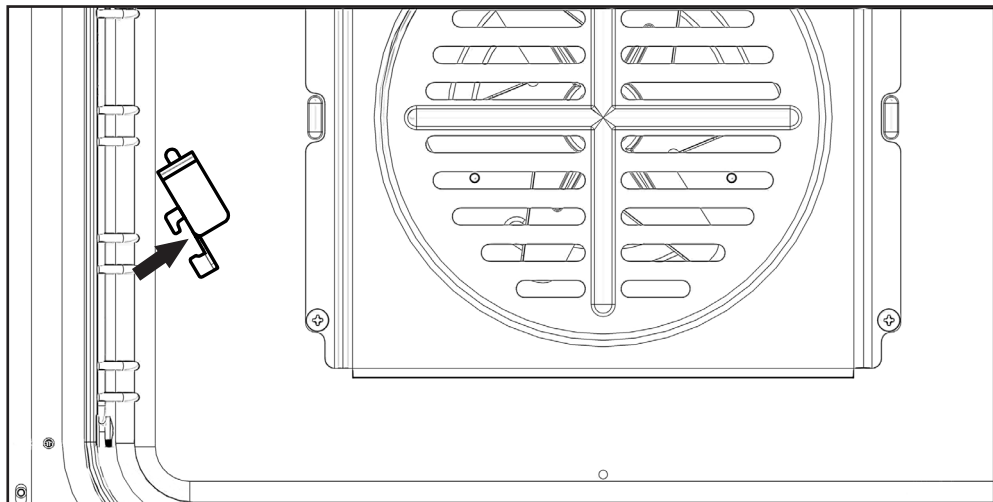
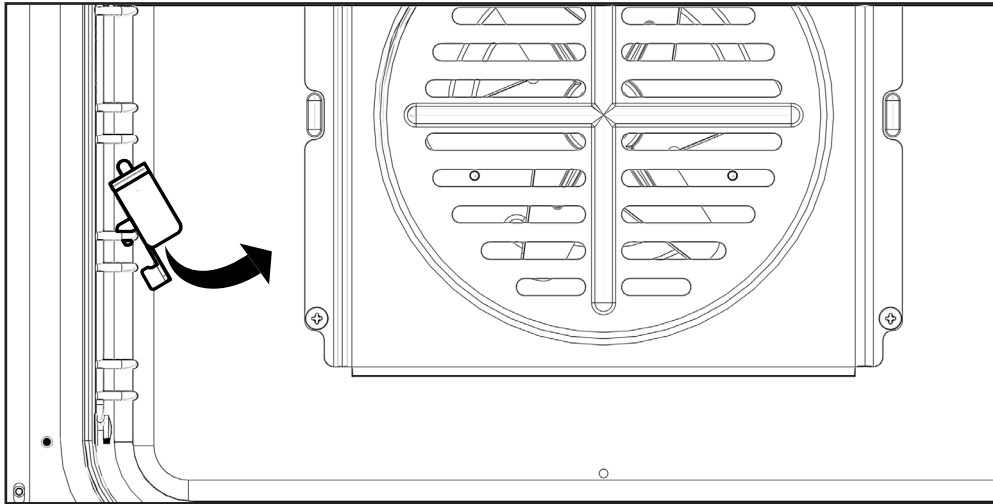
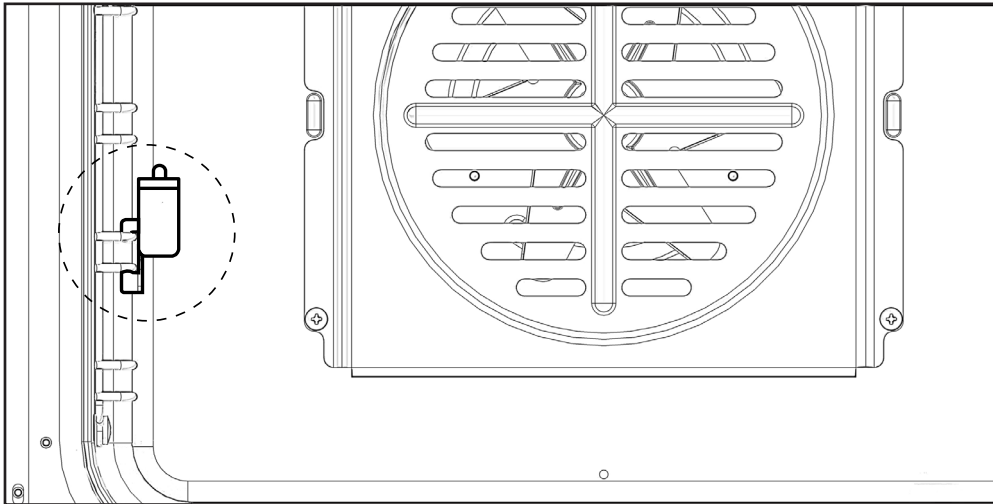


### Standard shelves



## USING YOUR APPLIANCE

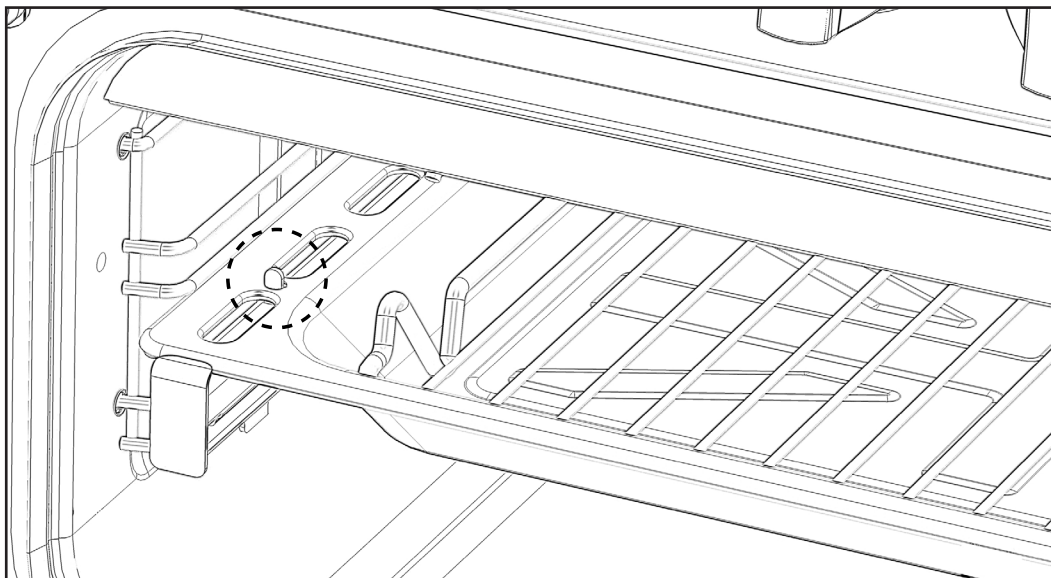
### Removing Telescopic shelves



## USING YOUR APPLIANCE

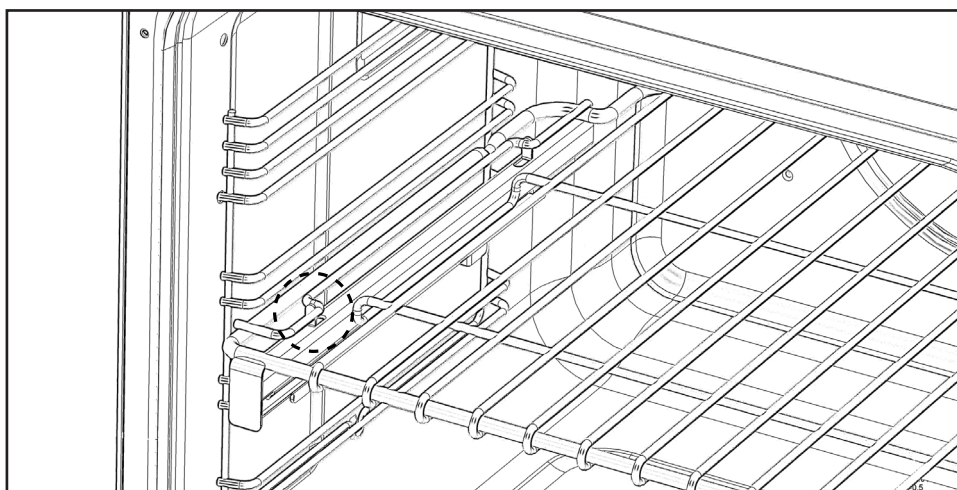
---

### Full width oven pan

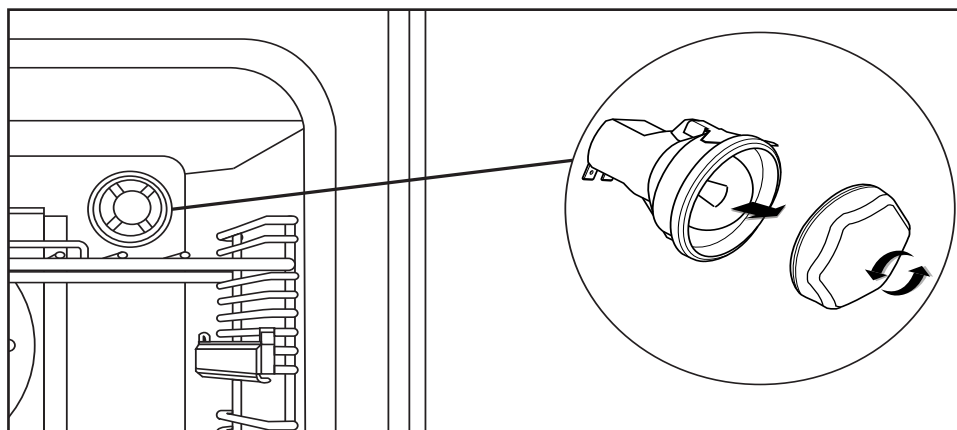


**Note:** Please ensure the wires / oven pan locate around the small tabs on the telescopic runner.

### Telescopic sliders



### Changing the light bulb



Not all appliances have the same number and type of bulbs. Before you replace your bulb, check to see what type you have. **Please remember that bulbs are not covered by your warranty.**

### Additional features

#### Plate rack (if supplied)

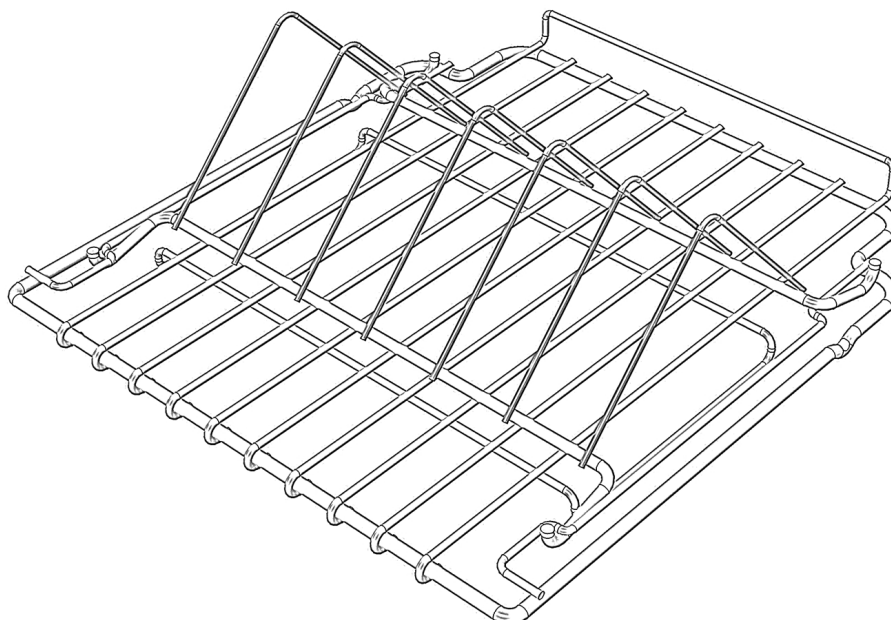
1. Pull the shelf out of the cavity.
2. Tilt the plate warmer towards you and make sure that it hooks underneath the shelf bars at the front.
3. Drop the plate warmer carefully into position.

The plate warmer is now secure and you can place your plates into it.

Always make sure that you use oven gloves if you are putting the plate warmer into a hot, or recently used oven to prevent burns.

Always make sure that your plates are suitable for warming - some plates may shatter or crack when exposed to heat.

We recommend that you heat the oven to 70°C, or below, if you are warming plates.

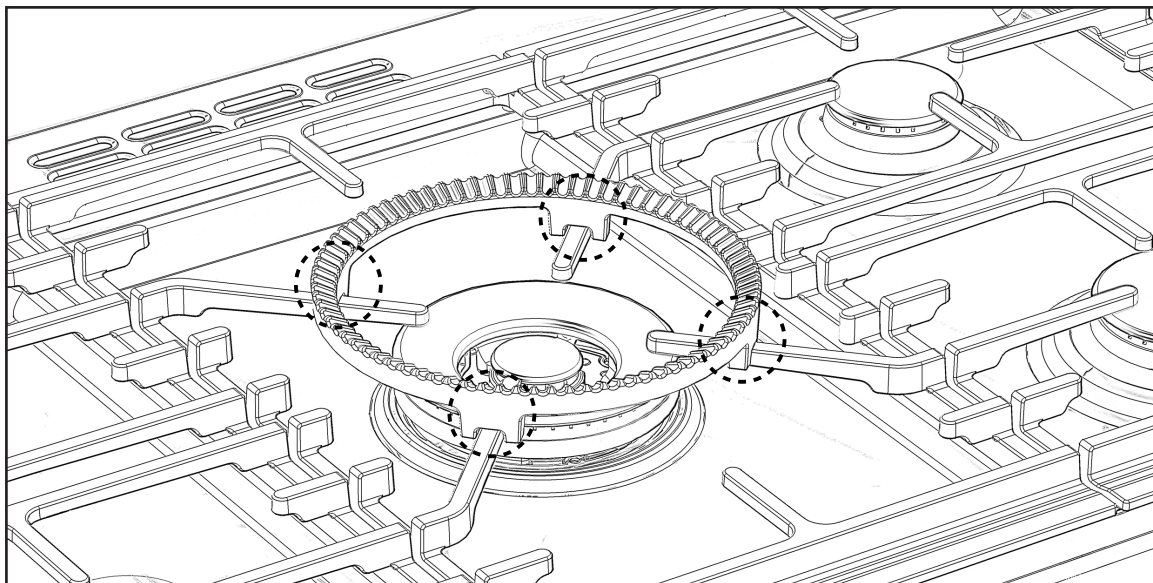




## USING YOUR APPLIANCE

---

### **Wok Cradle (Deluxe only)**

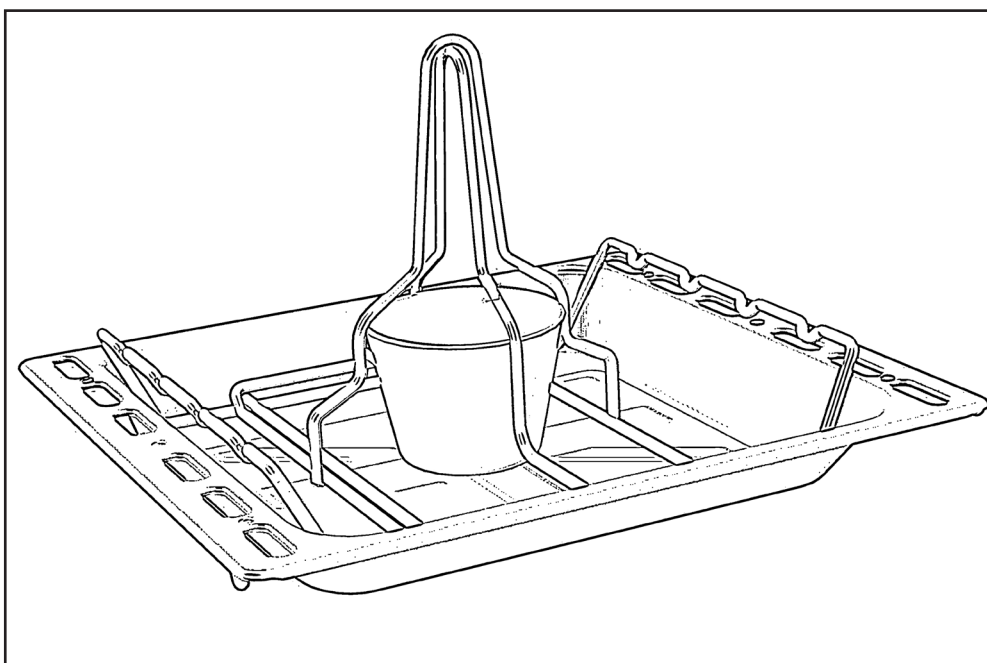


Please ensure the wok cradle sits securely on the 4 pan support fingers.

### **The Steam & Infuse accessories (Deluxe only)**

The Steam & Infuse vertical cooking system is designed to deliver an evenly cooked, healthier, flavourful result every time. Simply fill the flavour pot with stock/herbs or any other ingredients and place your poultry/meat over the top.

Supporting poultry or other meat vertically exposes all sides to the oven's heat, promoting a more even cook and allowing the fat to drip out, while flavour is infused from the inside.



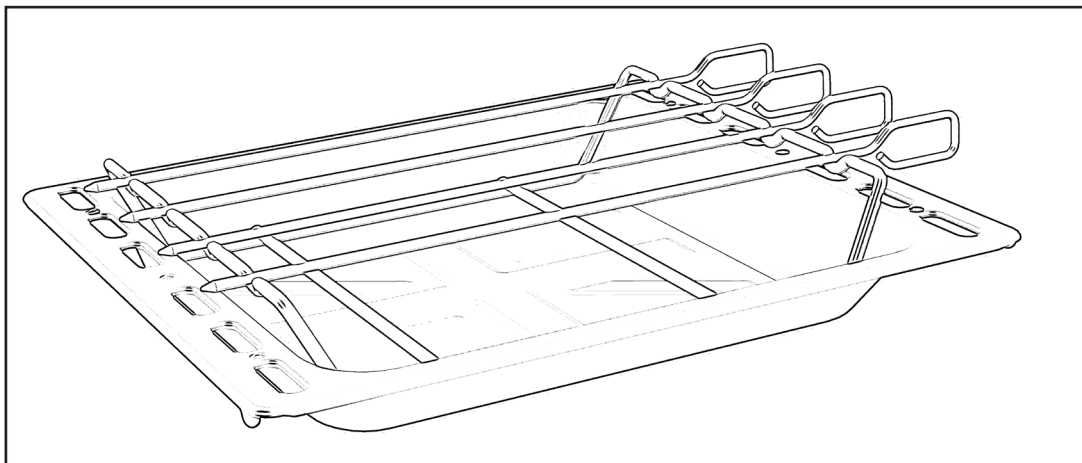


## USING YOUR APPLIANCE

---

Also included are a set of skewers which are ideal for making kebabs and can be suspended over the specially designed rack.

**Note: Skewers are not to be used in tall ovens in 90cm products and should always be orientated across the oven so not to come into contact with the oven fan blades.**



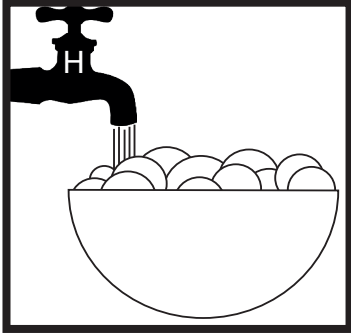
**Note: If the Steam and Infuse is not supplied as standard, it can be purchased through our Customer Care team.**

# CLEANING YOUR APPLIANCE

## Do's

**Note:** Always switch off your appliance and allow it to cool down before you clean any part of it.

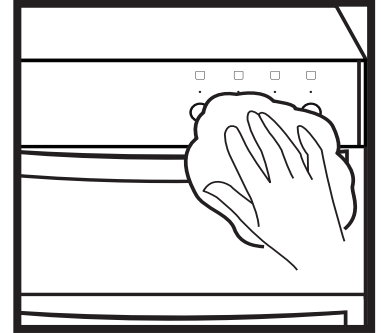
**Note:** Please take extra care when cleaning over the symbols on the control panel, as this can lead to them fading.



- Warm, soapy water



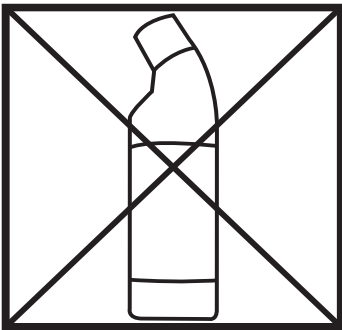
- Clean, wringing out cloth



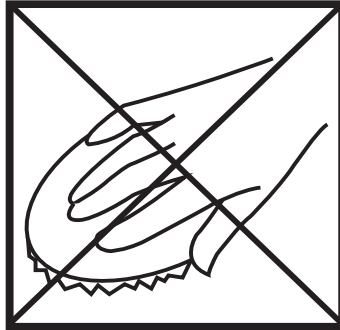
- Wipe with damp cloth
- Dry with a soft cloth

**Tips:** Some foods can mark or damage the metal or paint work e.g.; Vinegar, fruit juices and salt. Always clean food spillages as soon as possible.

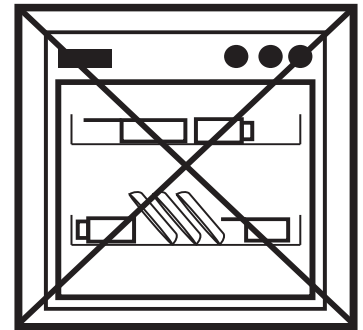
## Dont's



- Undiluted bleaches
- Chloride products



- Wire Wool
- Abrasive cleaners
- Nylon pads
- Steam cleaners



Do not place in the dishwasher:

- Cast iron griddle
- Pan supports

**IT IS IMPORTANT TO CLEAN YOUR APPLIANCE REGULARLY AS A BUILD UP OF FAT CAN AFFECT IT'S PERFORMANCE OR DAMAGE IT AND MAY INVALIDATE YOUR GUARANTEE.**

**IN ADDITION TO THE ABOVE, DO NOT USE METAL SCRAPERS TO CLEAN THE OVEN DOOR GLASS.**

We offer a great range of cleaning products and accessories for your appliance.  
To shop, please visit our website located at the front of this User Guide.

# **INSTALLATION INSTRUCTIONS**

---

Before you start please read the instructions.  
Planning your installation will save you time and effort.

**FAILURE TO INSTALL APPLIANCES CORRECTLY IS DANGEROUS AND COULD LEAD TO PROSECUTION.**

Installation should only be carried out by a qualified installer or engineer. We recommend that the appliance is connected by a competent person who is a member of a “Competent Person Scheme” who will comply with the required local regulations.

Our policy is one of constant development and improvement, therefore we cannot guarantee the strict accuracy of all of our illustrations and specifications. Changes may have been made subsequent to publishing.

**Please keep to the following points most carefully;**

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

Ensure that you route all mains cables well clear of any adjacent heat source.

The space for air circulation, located underneath and at the back of the hob improves its reliability by ensuring that it will cool down, efficiently.

Installations should be carried out in line with the National Regulations applicable for this product type.

# REGULATIONS AND STANDARDS

---

Prior to installation, ensure that the local distribution conditions (nature of the gas and gas pressure) and the adjustment of the appliance are compatible. The adjustment conditions are stated on the data badge.

This appliance is not connected to a combustion evacuation device. It shall be installed and connected in accordance with current installation regulation. Particular attention shall be given to the relevant requirements regarding ventilation.

In your own interest and that of safety, it is the law that all gas appliances be installed and serviced by competent persons. GAS SAFE registered installers undertake to work to satisfactory standards. Where regulations or standards have been revised since this handbook was printed, always use the latest edition.

## **In the UK the regulations and standards are as follows:**

1. Gas Safety Regulations 1996 (Installation and Use).
2. Building Regulations - Issued by the Department of the Environment.
3. Building Standards (Scotland) (Consolidated) - Issued by the Scottish Development Department.
4. The current I.E.E. Wiring Regulations.
5. Electricity at Work Regulations 1989.
6. BS 6172 Installation of Domestic Gas cooking Appliances.
7. Installation & 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 IS813 Domestic Gas Appliances.

## **Ventilation requirements**

The use of a gas cooking appliance results in the production of heat and moisture in the room in which it is installed. Ensure that the kitchen is well ventilated: keep natural ventilation holes open or install a mechanical ventilation device (mechanical extractor hood). Prolonged intensive use of the appliance may call for additional ventilation, for example, opening of a window, or more effective ventilation, for example increasing the level of mechanical ventilation where present.

The room containing the appliance should have an air supply in accordance with BS 5440: Part 2: 1989:

All rooms require an openable window, or equivalent, and some rooms will require a permanent vent as well.

For room volumes up to 5m<sup>3</sup> an air vent of 100cm<sup>2</sup> is required.

If the room has a door that opens directly to the outside, or the room exceeds 10m<sup>3</sup>, NO AIR VENT is required.

For room volumes between 5m<sup>3</sup> and 10m<sup>3</sup> an air vent of 50cm<sup>2</sup> is required.

If there are other fuel burning appliances in the same room, BS 5440: Part 2: 1989 should be consulted to determine the air vent requirements.

This appliance must not be installed in a bed sitting room of less than 20m<sup>3</sup> or in a bathroom or shower room.

## REGULATIONS AND STANDARDS

---

Windows and permanent vents should therefore not be blocked or removed without first consulting a GAS SAFE gas installer.

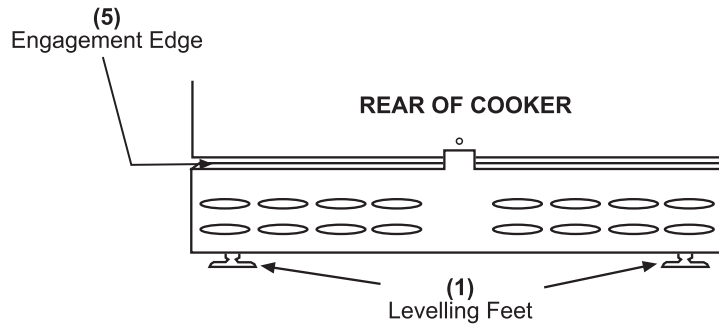
In the Republic of Ireland, refer to relevant Irish Standards for correct ventilation requirements.

# BEFORE INSTALLATION

## Levelling Your Cooker

Place a spirit level on a baking sheet onto an oven shelf.

The cooker is fitted with leveling feet (1) Level your cooker to your desired height using the leveling feet at the front and rear of the cooker.

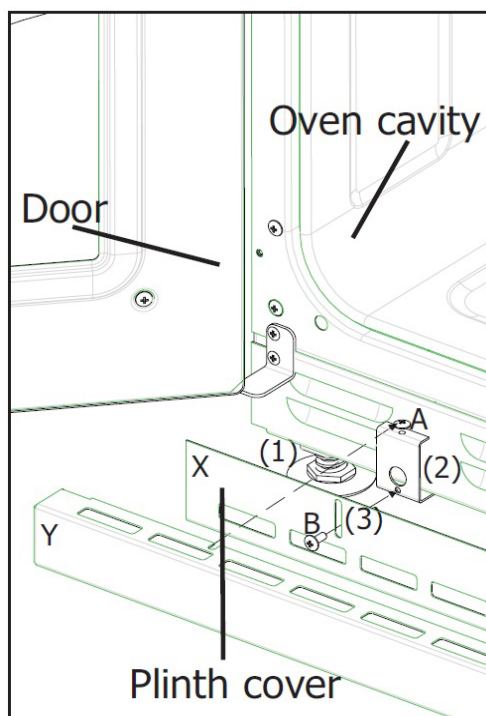


## Rear wheels (if fitted)

Adjustment of the wheel height can be made with a screw driver, through the hexagonal hole in the front plinth.

## Fitting the plinth

- Make sure the appliance is raised to a height of 915mm or above before beginning. If the appliance is below 915mm - you can only fit the plinth cover labelled X. You can adjust the height using the feet (1) of the appliance. If your appliance has a storage drawer at the bottom, you access the required holes through the base of the drawer after lifting the mat.
- Open the appliance doors, and loosen screw A located on bracket (2). Do not remove this screw entirely
- Insert screw B, through slot (3) and screw into the small hole at the bottom of bracket (2). Make sure that the plinth cover is flush to the appliance, but not over tightened.

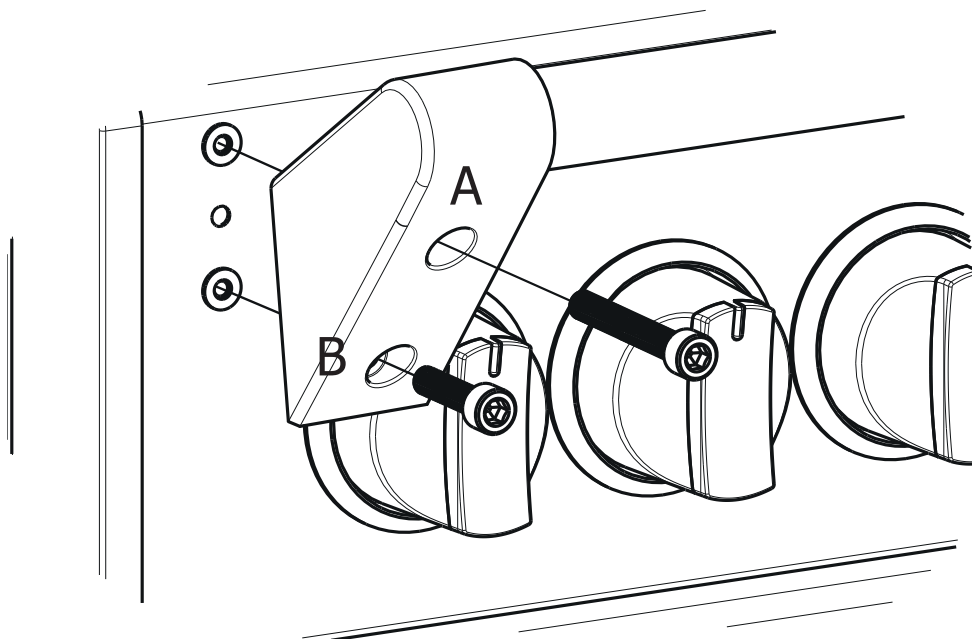


## BEFORE INSTALLATION

---

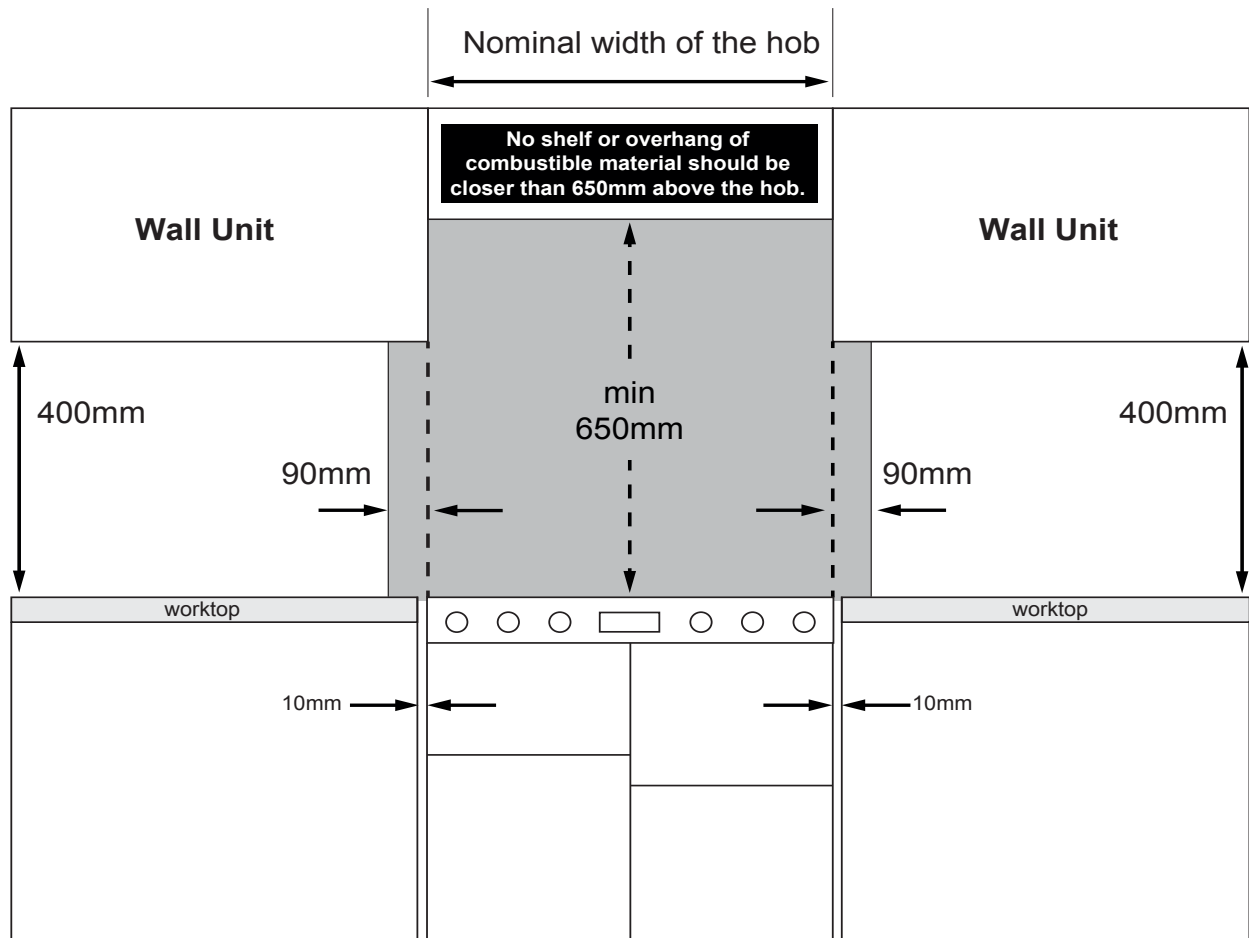
### Fitting the towel rail (if applicable)

- On the towel rail there are two hole, top (A) and bottom (B), these holes have corresponding holes on the fascia at each end.
- The 2x longer screws are designed for the top hole (A) where as the remaining screw just goes through the bottom hole (B). Both screws are M6 screws. Using the Allen key provided, tighten the screws making sure that the towel rail is flush to the fascia, but not over tightened.

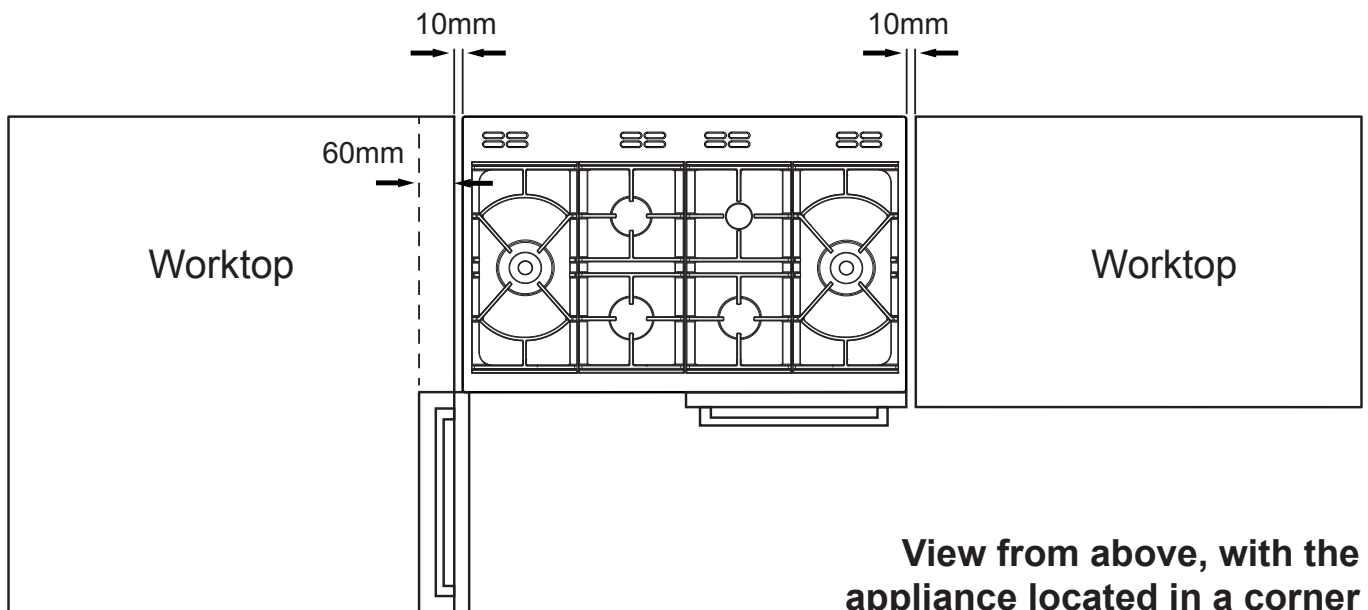


# DIMENSIONS AND CLEARANCES

## Cupboard / hood clearances



View from front



View from above, with the appliance located in a corner

- If your appliance has a side opening door, we recommend a side clearance of 60mm to allow the oven door to fully open, if placed up to a wall or cabinetry.
- The cooker must have a side clearance above hob level of 90mm up to a height of 400mm.



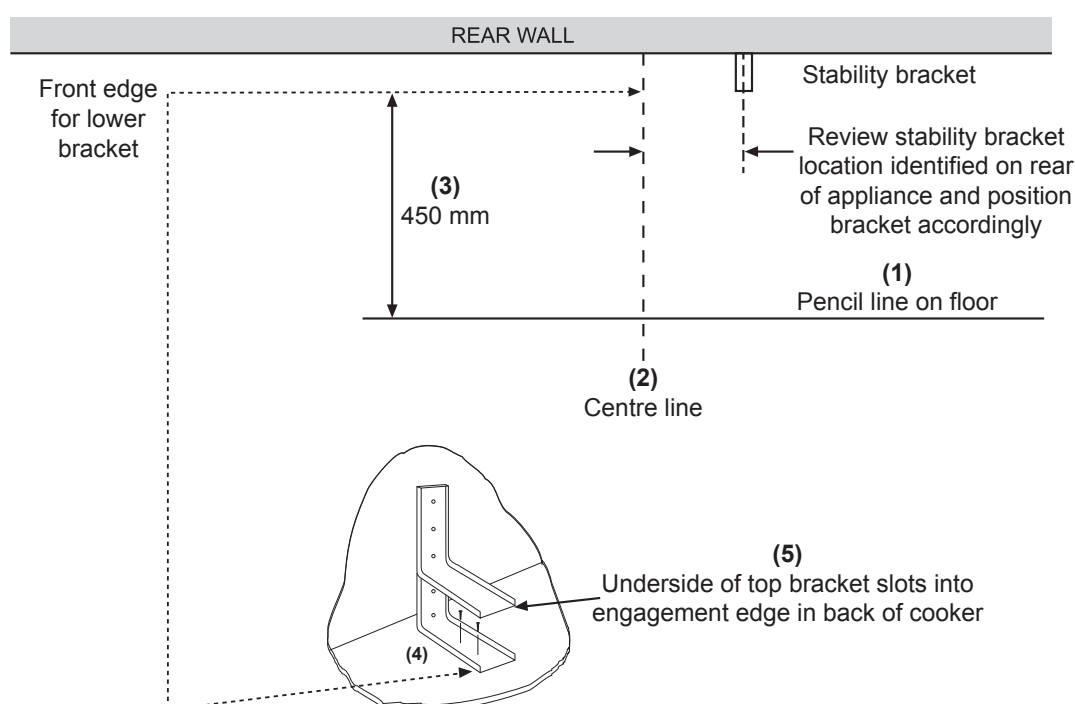
# DIMENSIONS AND CLEARANCES

## Stability Bracket

If the cooker is fitted with a flexible connection, a stability bracket should be fitted to engage in the back of the cooker. A stability bracket can be bought from your local supplier.

A stability bracket can be fitted as follows:

1. Place the cooker in the position and draw a PENCIL LINE level with the front edge.
2. Mark the centre of the cooker to give the CENTRE LINE for the bracket.
3. Remove the cooker and mark off 450mm from the PENCIL LINE to locate the front edge of the lower bracket.
4. Fix the bracket to the floor. Measure from floor level to engagement edge in the back of cooker and add 3mm.
5. Assemble the underside of the top part of the bracket to this height



## CONNECT TO THE ELECTRICITY OR GAS SUPPLY

---

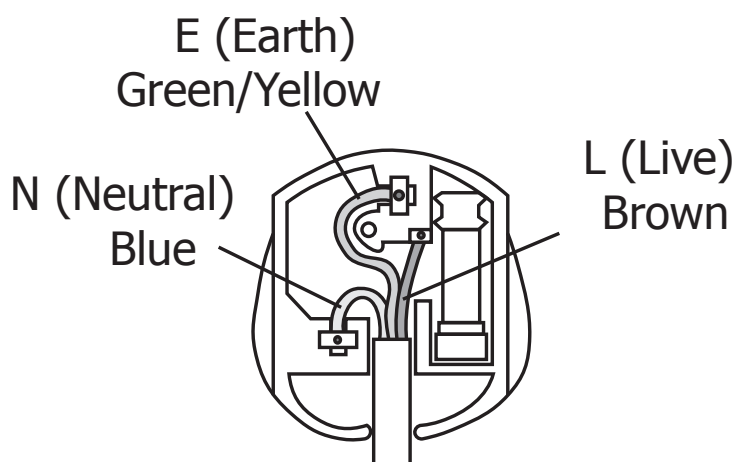
**WARNING:** This appliance must be earthed.

### Connection to the electricity supply

(mains ignition models only)

The flexible mains lead is supplied connected to a BS 1363 fused plug, the plug is fitted with the correct fuse.

Replace only with a fuse of the same rating and type.



The wire in the mains lead are coloured in accordance with the following code:

Green and Yellow = Earth      Blue = Neutral      Brown = Live

As the colours of the wires in the mains lead for the appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:

1. The wire which is coloured green and yellow must be connected to the terminal marked E (Earth) or coloured Green.
2. The wire which is coloured blue must be connected to the terminal marked N (Neutral) or coloured Black.
3. The wire which is coloured brown must be connected to the terminal marked L (Live) or coloured Red.

The plug and socket must be accessible after installation. Should the mains lead of the appliance ever require replacing, this must be carried out by a qualified electrician who will replace it with a lead of the same size and temperature rating.

Under no circumstances should the mains electric cable be allowed to come into contact with the vertical oven flue tubes on the rear of the appliance.

### Connect to the gas supply

The inlet to the cooker is ½" BSP internal situated at the rear right corner. Fit the bayonet connection. This should be located so as to ensure that the flexible connector hose does not kink.

## CONNECT TO THE ELECTRICITY OR GAS SUPPLY

---

Under no circumstances should the flexible connector be allowed to come into contact with the vertical oven flue tubes on the rear of the appliance.

Use a 900mm - 1125mm length of flexible connector.

Ensure that all pipework is of the correct rating for both size and temperature.

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

After installation, make sure all connections are gas sound.

# COMMISSIONING

---

## Burner aeration

All burners have fixed aeration and no adjustment is possible.

## Pressure setting

Pressure test point: Use the oven injector.

## Grill

Open the top oven / grill door. Push in and turn the top oven / grill control knob clockwise to the 'FULL ON' position. Hold the control knob in, and press the ignition switch (if fitted) or hold a lighted match or taper to the burner. Hold the control knob in for 15 seconds. Do not hold the control knob in for longer than 15 seconds. If the burner fails to light within this time, release the control knob and wait one minute before attempting further ignition.

## Hob burner

Turn the control knob to the 'FULL ON' position, wait a second before pressing the ignition switch or holding a lighted match or taper to the burner. Hold the control knob in for 15 seconds. Do not hold the control knob in for longer than 15 seconds. If the burner fails to light within this time, release the control knob and wait one minute before attempting further ignition.

## Ovens

Open the oven door. Turn the control to the 'FULL ON' position and press the ignition switch, or hold a lighted match or taper to the burner. Hold the control knob in for 15 seconds. Do not hold the control knob in for longer than 15 seconds. If the burner fails to light within this time, release the control knob and wait one minute before attempting further ignition.

## Check the operation of electrical components


### Clock Programmer/Minute Minder

Check functions as described in the User Guide.

### Oven light & Convection fan

Open the main oven door. Turn the main oven control knob to the defrost setting. Check the oven light and convection fan both come on. Turn control knob back to 'OFF' position.

### Cooling Fan

Open the grill door. Turn the grill control knob to the full power setting . Check that the cooling fan operates. Turn control knob back to 'OFF' position and check cooling fan switches off immediately.

### Lid Safety system (if fitted)

Ignite all hotplate burners including wok. Attempt to close the lid and make sure all flames are extinguished by the safety system.

If you are satisfied that the cooker is operating correctly, turn it off and show the customer how to use it.

## COMMISSIONING

---

Make sure you ask the customer to operate the clock (if fitted) and controls.

Explain to the user that the lid safety system must not be used as a means of turning off the hotplate burners. Control knobs must always be turned to the 'OFF' position after use.

**Note:** If the cooker does not perform correctly, inform the customer of the problem and put a warning notice on the cooker. If the problem is dangerous, then disconnect the cooker. If there is a fault, then the customer should be advised to contact the manufacturer's local service organisation or the retailer.

**Before leaving the installation hand over the User Guide to the customer**

Please keep this handbook for future reference, or for anyone else  
who may use the appliance.

Please keep this handbook for future reference, or for anyone else  
who may use the appliance.

## TECHNICAL DATA

### Gas - range

<b>Databadge</b>	Lower part of the front frame
<b>Appliance class</b>	Class 1 - freestanding cooker
<b>Type of gas</b>	See the databadge for specific gas type
<b>Gas category</b>	Natural Gas I2H & LP Gas I3+
<b>Gas pressure settings</b>	G20 Natural gas @ 20 mbar G30 Butane @ 28-30mbar G31 Propane @ 37mbar
<b>Pressure test point</b>	Use the oven injector
<b>Burner Aeration</b>	Fixed

**WARNING** - This cooker must be earthed

Burner / Element	Nat Gas		LPG		Butane	Propane
	(kW)	Injector	(kW)	Injector	g/h	g/h
<b>5 burner</b>						
Hob - small	1.00	77	1.00	50	73	72
Hob - medium x 2	2.00	104	2.00	70	145	143
Hob - large	3.00	129	3.00	87	218	215
Hob - wok	4.00	152	4.00	100	291	286
Grill	2.40	115	2.4	76	176	172
Main Oven	2.50	180 Amal	2.4	70 amal	182	179
<b>7 burner</b>						
Hob - small x 2	1.00	77	1.00	50	73	72
Hob - medium x 3	2.00	104	2.00	70	145	143
Hob - large	3.00	129	3.00	87	218	215
Hob - wok	4.00	152	4.00	100	291	286
Grill	2.40	115	2.40	76	176	172
Main oven	2.50	180 Amal	2.40	70 Amal	182	179

Oven Lamps / Fans @ 240V	
Lamps	40W each
Lamps (90cm Tall oven)	25W each
Cooling fans	10W each
Electric oven (if fitted)	1.7 / 3.0 kW
Electric grill (if fitted)	1.7 / 2.7 kW

Electrical supply/load		
Appliance size (cm)	Electrical supply	Max load (w)
90	220 - 240V	2630 - 3130
100/110		2500 - 2975