

# Users Guide & Installation Handbook



Stoves  
Freestanding Electric  
Multifunction Induction B3  
UK

Part No 083487001 Date 07/11/2017

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## INTRODUCTION

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

This guide book is designed to help you through each step of owning your new cooker, from installation to use. Please read it carefully before you start using your product, as we have endeavored to answer as many questions as possible, and provide you with as much support as we can.

For general information, customer care, spares and service information, our contact details are located on the back page of this book.

If, however, you should find something missing, or not covered, please contact our Customer Care team.

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

When you dial the number, you will hear a recorded message and be given a number of options. This indicates that your call has been accepted and is being held in a queue. Calls are answered in strict rotation as our Customer care representatives become available.

## WARRANTY

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, refer to our website.

In addition, you may wish to purchase an extended warranty. A leaflet explaining how to do this is included with your appliance.

## 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 recognised 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 2009/125/EC 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.

# SAFETY

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## WARNING

- If the hob surface is cracked, broken or shattered, switch off the appliance to avoid the possibility of electric shock and call for a service engineer's visit.
- 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.
- Metallic objects such as knives, forks, spoons and lids should not be placed on the hob surface since they can get hot.
- 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.
- After use, switch off the hob element by its control and do not rely on the pan detector.
- To avoid electric shock, ensure that the appliance is switched off before replacing the lamp.
- 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.
- 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.
- This induction hob complies with the applicable EMC and EMF standards. Therefore it should not interfere with other electronic units. Persons fitted with a pacemaker or any other electrical implant should clarify with their doctor or the producer of the implant, whether their implant is adequate and fail-safe. Please place pans centrally on the cooking zones. The British Heart Foundation provide additional advice regarding using induction hobs when a pacemaker is fitted.

## CAUTION

- The cooking process has to be supervised. A short term cooking process has to be supervised continuously.
- This appliance must not be installed behind a decorative door in order to avoid overheating.

- **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:**

- 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.
- 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 THE HOB - INDUCTION

## Before using your hob

It is recommended that you clean and wash the hob surface before using for the first time. Apply a thin coat of ceramic hob cleaner to the hob to maintain and protect it. See the customer care section for details of how to obtain all the available cleaning products.

## TOUCH CONTROLS

The touch controls for your induction hob have been designed to provide you with finger tip control of your hob, providing accurate and repeatable power settings for cooking and an easy clean surface that can be easily wiped over. When a cook zone is activated the power setting is displayed for each zone individually.

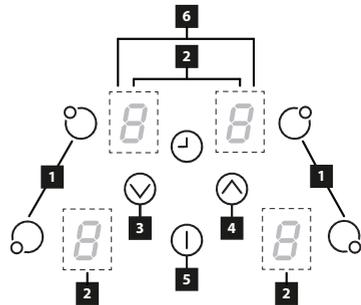
## Using the Touch Controls.

Use the flat of your finger, not the tip, the controls respond to touch, so you don't need to apply any pressure.

Always ensure the control area is clean, dry and free from any objects (e.g. utensils, tea towels and cloths), spillages and water may make the controls difficult to operate.

A warning will be activated and will beep to attract your attention. ER03 will be displayed and the control will switch off after 10 seconds. Please remove any objects and clean the control area as appropriate.

## Basic Control Functions



**Note;** Generic illustration shown above your appliance may visually differ.

- 1** COOK ZONE KEYS
- 2** INDIVIDUAL COOK ZONE DISPLAYS
- 3** POWER DOWN KEY (-)
- 4** POWER UP KEY (+)
- 5** ON/OFF KEY
- 6** TIMER DISPLAYS

## Child Lock "L"

This feature is to help prevent accidental switching on of the hob, especially by young children.

### To Activate:

- 1) Select the On/Off Key.
- 2) Simultaneously touch the right hand front (RHF) cook zone and the down [-] key, the hob should beep.
- 3) Remove fingers and touch the RHF cook zone again. (L should appear in all the cook zone displays).
- 4) Switch off the hob.

When you now switch on the hob "L" will appear in all the cook zone displays. The child lock feature will be permanently activated, to de-activate follow the procedure below.

# USING THE HOB

## To de-activate the child lock:

- 1) Select the On/Off Key. (L will be displayed on all Cook Zones).
- 2) Simultaneously touch the RHF cook zone and the down [-] key, the hob should beep.
- 3) Remove fingers and touch the down [-] key again. (The hob should switch off).
- 4) When you now switch on the hob "0" will be displayed in all cook zone displays, the hob can now be used normally.

## Central On/Off switch

The central on/off switch enables all of the cooking zones to be switched off simultaneously at a touch of a key.

## To switch on the hob

The hob is switched On by touching the "ON/OFF" key for 1 sec.

A beep sounds and all the heater displays show a full stop in the cook zone display.

If a heater is not selected in 10 seconds, the hob will turn off automatically.

The hob is switched off by touching the "ON/OFF" key for 1 second. A beep sounds and all the heaters are switched off.

## Switching on an individual hob cook zone

To switch on a cook zone it is necessary to actuate every cooking zone by means of two operations:

- 1) Touch the required cook zone key for approximately 1 second a beep sounds and the heater display shows the power level with normal brightness.

The cook zones that are not selected are dimmed. When the cook zone selection is finished after 10 seconds, a beep sounds and all the heater displays that were dimmed show the power levels with

normal brightness.

- 2) Select the required power setting using the up +/down - keys.

## Switching off an individual hob cook zone

Once the cook zone is selected, it can be switched off by touching the down [-] key until the corresponding display shows "0".

## Power Boost

Temporarily boost the power to a cook zone by approximately 30%. All cook zones can be boosted for a period of up to 5 minutes. After 5 minutes a beep sounds and the heater will return to level "9".

## Quick Operation

With the cook zone at power level 0, touch the down [-] key the power level will raise straight to 9.

With the cook zone at power level 9, touch the up [+] key the power level will raise to the Power Boost level and a beep sounds and the heater display shows "P".

## MINUTE MINDER

The minute minder uses the displays for the two rear cook zones, either side of the clock symbol.

The minute minder beeps when the set time has expired – it does not switch off any zone.

## To operate

- 1) Turn on the hob, using the on/off key.
- 2) Ensure that no cooking zones have been selected. Select the minute minder by pressing the up [+] and down [-] keys simultaneously – the display will show 00.



- 3) Set the minute minder by pressing the

# USING THE HOB

up [+] and down [-] keys. Pressing down [-] first sets the timer to 30 minutes. This can then be adjusted using the up [+] and down [-] keys.

4) The maximum time that can be set is 99 minutes.

5) The minute minder is now set and begins counting down.

6) You can now use the hob as normal.

7) If the hob is turned off then minute minder operation is shown by flashing dots on the display.

## When the time is up

1) The minute minder will beep and the timer display flashes.

2) Touch any key to stop.

## Additional minute minder information

To modify or cancel the minute minder:-

1) Follow steps 1 to 5 above if the hob is turned off.

2) Follow steps 2 to 5 above if the hob is turned on.

3) Setting back to zero will cancel the minute minder.

## TIMER AUTO SWITCH OFF

The timer uses the displays for the rear cook zones, either side of the clock symbol. The timer can be set to automatically turn off a cooking zone. All four cook zones can be simultaneously timed to turn off automatically.

Cook zones can be set for a maximum time of 99 minutes.

**Warning:** Never leave the hob unattended when in use, even when you have set the timer to turn off the cook zone.

## To operate

1) Select the cook zone to be timed, ensuring power level is already set before selecting timer.

2) Select the timer by pressing the up [+] and down [-] keys simultaneously – the timer display will show 00



3) Set the timer by pressing the up [+] and down [-] keys. Pressing down [-] first sets the timer to 30 minutes. This can then be adjusted using the up [+] and down [-] keys.

4) The timer indicator in the display stops flashing and is not displayed. Operation of a timer is shown by a stationary dot in the cook zone display for the timed cook zone.

## When the time is up

1) The timer display will flash, the timer will beep and the cook zone will automatically turn off.

2) The timed cook zone display will show a flashing dot.

3) Touch any key to stop the beeping.

## Additional timer information

To modify or cancel a timer follow steps 1 to 4 above in "To operate". Setting back to zero will cancel the timer.

To set the timer for additional zones follow steps 1 to 4 above in "To operate".

To check the timer setting for a cook zone select a timed cook zone and then press the up [+] and down [-] keys simultaneously to show the time remaining.

If multiple timers have been set then the timers can be checked as follows:-

1) Ensure that a cooking zone has not

# USING THE HOB

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been selected.

2) Select the timer by pressing the up [+] and down [-] keys simultaneously.

3) Press the up [+] and down [-] keys as many times as necessary to display the timer for the required cook zone (the active cook zone times are cycled clockwise). The stationary dot in the cook zone display will flash when the timer is displayed for that zone.

4) If the minute minder has also been set it will be displayed first. In this case other timed cooking zones are shown by a stationary dot in the cook zone display.

## Pan Detection

As soon as you lift the pan off the zone the power is automatically reduced, helping to save energy.

The above "U" symbol appears when a zone has been activated but no pan has been placed on the cook zone,

If the "U" symbol does not disappear when a pan is placed on the zone it indicates that the pan is not suitable for induction cooking.

### Note

This means the hob only uses power when a suitable pan is placed on the zone, this reduces the energy used during the cooking process, i.e. when you take your pan off the zone the hob automatically reduces the power, and only switches back on when you replace the pan.

- **WARNING:-** Ensure you switch off the appropriate cook zone individually or by the central on/off key when you have finished cooking, do not rely upon the automatic pan detection system as your means of switching "off" the appliance.
- 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 component parts not working efficiently. The cooling fan (if fitted) is designed to run on after the cook zones have been switched off.

- This induction hob complies with the applicable EMC and EMF standards. Therefore it should not interfere with other electronic units. Persons fitted with a pacemaker or any other electrical implant should clarify with their doctor or the producer of the implant, whether there implant is adequate and fail-safe,
- **The pacemaker must be designed in compliance with the appropriate regulations.**

## PANS AND COOKWARE FOR INDUCTION HOB

Pans and Cookware for induction cooking zones must be made of ferrous material such as cast iron and have magnetic properties. The base must also be of the correct diameter.

It's important that good quality flat bottomed pans are used.

If a pan creates a large air gap over the middle of the cooking zone, the accuracy of the temperature sensing can be affected.

Always ensure that pan bases are dry before using them on the hob.

Get a magnet, if a magnet doesn't stick to your pan, it is not suitable for use on the induction hob.

Beware:- Not all induction pans are of the same quality due to their construction. Pans that use enamelled/laminated/encapsulated bases can be difficult to

# USING THE HOB

detect, especially small pans (e.g. milk pans). We recommend that you buy pans that are marked/advertised as being suitable for induction.

This problem is not with induction hob but with the pan type, they can have bases which are magnetic but are not thick enough! If you experience problems with small pans we recommend that you try a larger pan or a pan of a different construction. Solid cast iron pans give the best performance.

Induction Cook Zone	Smallest Recommended Diameter (mm)
LHF	130
LHR	130
RHR	130
RHF	130

Cookware made of enamelled steel or with aluminium or copper bottoms can leave discolorations on the ceramic glass surface which are difficult or impossible to remove.

## Pans unsuitable for Induction:

Pans made of copper, stainless steel, aluminium, oven proof glass, wood, ceramic and terra-cotta.

## Overheat Pan Protection

The hob is equipped with additional safety systems that help to prevent cookware from overheating, providing an additional level of safety not available on conventional hobs such as gas and ceramic hobs.

Helps reduce the risk of fire through misuse of hob.

If there is an overheat situation the hob will display the appropriate code detailed in the "hob status codes table".

Approximate Glass Temperature °C	Hob Action
255	Cooking zone switches off with the error message "E2"
265	All cooking zones are switched off with the errors message "E2"

## Note:

The safety temperature control of the pans is only possible with quality flat bottomed pans suitable for induction cooking; Poor quality pans can create air gaps between the glass and the pan, which affects the accuracy of the temperature control.

## Residual Heat Indicators

If glass surface is above 65°C when the cook zone is switched off an "H" will be displayed in the cook zone display until the glass surface drops below approximately 63°C.

This feature not only warns you against hot surfaces but also indicates that there is residual heat which can be used as temporary warm zone.

## Note:

The cook zone itself does not heat up, but the ceramic glass does get hot because of the hot pan conducting heat back onto the hob glass.

## Auto Stand by

The Hob will automatically switch off if left (with pan) on for an extended period of time, see maximum running times below.

# USING THE HOB

Power Level	Maximum Operation Time hours
1	8
2	6
3	5
4	5
5	4
6	1.5
7	1.5
8	1.5
9	1.5
P (Power Boost)	Max 5mins

## Energy Saving Tips

Always place cookware on the cooking zone before it is switched on. When ever possible place lids on pans.

## TROUBLESHOOTING

### The hob produces a smell the first few times it is used

Heat a pan full of water on each zone for half an hour.

### Pans make a noise during cooking

This is caused by vibration due to the passage of energy from the hob to the pan. On a high setting this is quite normal for certain types of saucepan. It will not damage the hob.

### The hob makes a slight clicking sound

This is caused by the distribution of power between two heating zones on the same side of the hob.

### The hob won't work. The indicators don't come on

The electricity supply is not reaching the appliance (faulty supply or connection);

Check the fuses and the cut-out switch.

Refer to Troubleshooting chart and if problems persist call, the customer service hot line for further assistance.

### The fan keeps working for a few minutes after the hob has been turned off

There are cooling fans fitted to this appliance which will operate when the appliance is on and until the appliance is sufficiently cooled.

Appliance Errors	Fault Description	Action
<b>ER03 and permanent tone</b>	Continuous button actuation; control switches off after 10 s	Clean the user interface.
<b>E2</b>	Over temperature	Allow system to cool
<b>E3</b>	<ol style="list-style-type: none"> <li>Pot/pan not suitable, example Loss of magnetic properties because of temperature at bottom of pot.</li> <li>Power of cooking zones permanently exceeded</li> </ol>	<ol style="list-style-type: none"> <li>This error is reset after 30 s; the cooking zone can be used again. The pot/pan must be removed if the fault keeps reoccurring.</li> <li>The power unit must be replaced if the error continues to be displayed even when no pot/pan is present on the cooking zone.</li> </ol>
<b>E/H</b>	Invariable resistor fault	Induction module must be cool

# USING THE GRILL - ELECTRIC

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

A grill pan handle can be purchased as an optional extra from our spares department quoting the part numbers below:

Handle - 082283705

Handle grip - 082469100

Complete grill pan pack - 012635666

Contact details can be found on the customer care page.

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. Turn the control knob to the required setting. For best cooking results, we recommend that you preheat the dual grill for 3 minutes and the single grill for 5 minutes.

For grilling small quantities of food, the centre (economy) grill can be used with the grill trivet inverted. For large quantities of food, the full grill can be used.

Push the grill pan towards the back of the shelf, to position it under the grill.

The speed of grilling can be controlled by adjusting the grill setting or 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.

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.

## Types of grill

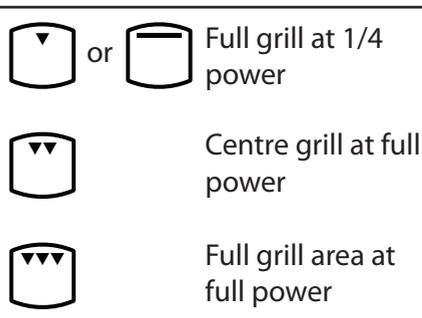
Variable rate grill:

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

Single grill: has one grill element. The grill pan trivet **MUST** be inverted when using the single grill function.

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

Alternatively, you may have grill symbols similar to these below.



# USING THE TOP OVEN - ELECTRIC (if fitted)

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**When you are cooking keep children away from the vicinity of the oven.**

**Caution:** The top element gets extremely hot when in use, so take extra care to avoid touching it.

The top oven is a conventional oven.

Note: The top oven is not controlled by the programmer (if fitted).

## **To turn on the top oven**

Turn the temperature control knob until the required temperature is selected.

The red 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 top oven control knob to the off position.

**Important:** Never put items directly on 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 cooling fan**

When the top oven is switched on, you will hear the cooling fan come on - this keeps the fascia and control knobs of the appliance cool during cooking. The fan may continue to operate for a period after the oven control has been switched off.

## **Preheating**

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

Preheat the oven until the indicator light switches off for the first time, this will take up to 15 minutes depending on the temperature selected.

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

## **Shelf positions**

There are either 3 or 4 shelf positions, depending on which model you have purchased. These are counted from the bottom of the oven upwards, so shelf position 1 is the lowest.

When cooking frozen or chilled food, use the highest possible shelf position, while allowing some clearance between the food and the top element.

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

## **When using the top oven**

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.

# USING THE TOP OVEN - ELECTRIC (if fitted)

## TOP OVEN BAKING GUIDE

### Cooking times

These times are based on cooking in a preheated oven.

These cooking times are approximate, because the size and type of cooking dish will influence time as personal preferences.

### Shelf positions

As a general guide, when cooking frozen or chilled food, use the highest possible shelf position, while allowing some clearance between the food and the top element. Follow the instructions given on packaging.

### Cooking temperatures

The temperature settings and time given in the Baking Guides are based on dishes made with block margarine. If soft tub margarine is used, it may be necessary to reduce the temperature setting. If a recipe gives a different temperature setting to that shown in the guide, the recipe instruction should be followed.

Because the top oven is more compact, it may be necessary to reduce cooking temperatures specified in recipes by up to 20°C.

Use the baking guide as a reference for determining which temperatures to use.

Item	Temperature (°C)	Shelf Position	Approximate cooking time
Small cakes	180	1	15 - 20 mins
Victoria sandwich (2 x 180mm / 7")	160	1	20 - 25 mins
Swiss roll	200	1	8 - 12 mins
Semi rich fruit cake (180mm x 7")	140	1	2¼ - 2¾ hours
Scones	215	1	10 - 15 mins
Meringues	90 - 100	1	2 - 3 hours
Shortcrust pastry	200 - 210	1	Depends on size & type of cooking dish & also the filling
Puff / flaky pastry	200 - 210	1	
Choux pasrty	200 - 210	1	
Biscuits	160 - 200	2	10 - 20 mins
Sponge pudding	150	1	30 - 45 mins
Milk pudding	140	1	2 - 2½ hours

# USING THE OVEN/GRILL - MULTI-FUNCTION

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## MULTIFUNCTION OVEN (IF FITTED)

The multifunction 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 multifunction oven

- Use the function control knob to select the function you wish to use - see the functions table for details.  
Note: You can change function during cooking if you wish, as long as the oven is in manual mode.
- Turn the temperature control knob to the temperature you wish to use.
- 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 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.

## FANNED OVEN (IF FITTED)

### Switching on the fanned 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 will 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.

# USING THE OVEN/GRILL - MULTI-FUNCTION

## Oven & Grill Functions

The chart below details all of the functions which are available. Your oven may not have all of the functions shown here.

Main Oven Function		Recommended Uses
	Base Heat Only	Used to finish off the bases of food following cooking using the conventional or fanned modes. The base heat can be used to provide additional browning for pizzas, pies and quiche. Use this function towards the end of cooking.
	Top Heat Only	The heat is ideal from browning off the tops of food as it is not as fierce as the grill following conventional or fanned cooking. Provides additional browning for dishes like Lasagna or Cauliflower cheese. Use this function towards the end of cooking.
	Conventional Oven	This function is ideal for traditional roasting. The meat is placed in the middle of the oven, roast potatoes towards the top.
	Intensive Bake	Suitable for food with a high moisture content, such as quiche, bread and cheesecake. It also eliminates the need for baking pastry blind.
	Fanned Grill	The fan allows the heat to circulate around the food. Ideal for thinner foods such as bacon, fish and gammon steaks. Foods do not require turning. Use with the oven door closed.
	Fanned Oven	The even temperature in the oven makes this function suitable for batch baking, or batch cooking foods.
	Defrost	To defrost foods, such as cream cakes/gateaux, use with the oven door closed. For cooling dishes prior to refrigeration, leave the door open.
	Dual Grill	This function cooks food from the top and is ideal for a range of food from toast to steaks. As the whole grill is working, you can cook larger quantities of food.
	Single Grill	For smaller quantities of food, but is still ideal for anything from toast to steaks.
	Base Heat with Fan	Used to cook open pies (such as mince pies) the base element ensures that the base is cooked while the fan allows the air to circulate around the filling - without being too intensive.
	Lights Only	Use when the oven is switched off and cold to aid cleaning the oven cavity.

# USING THE OVEN/GRILL - MULTI-FUNCTION

## 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.

### FANNED GRILL (IF FITTED)

- This grill function must be used with the door closed.
- Turn the selector control knob to the grill setting you require (conventional or fanned).
- Turn the temperature selector to heat setting you require in a similar way to the selecting the oven temperature.
- Note: Do not set the temperature any higher than 220°C.

### DUAL/SINGLE GRILL (IF FITTED)

- This grill function can be used with the door open, or closed.
- Turn the selector control knob to the grill setting.
- Turn the grill control knob to either the dual or single grill setting. Then select the heat setting.

To switch off, return the control knobs to the 'off' position.

The cooling fan may 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.

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

### 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. The grill pan trivet **MUST** be inverted when using single grill in the main oven.

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

 For best results:  
Pre-heat the single grill for 5 minutes and the dual grill for 3 minutes.

### 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.
- When grilling with the door closed only the inner part of your grill is used.

### The grill neon

When grilling with the door closed, the neon will cycle on and off as the temperature is maintained inside the cavity. If the door is open, it will not cycle on and off.

# USING THE OVEN/GRILL - MULTI-FUNCTION

## Fanned oven guide

- 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 an 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 to air to circulate.

Conventional temp (°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 OVEN/GRILL - MULTI-FUNCTION

## COOKING GUIDE

### 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 bake-ware

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.

## 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, and leave one clear shelf position between shelves, to allow for circulation of heat.

### 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.

Food Type	Temp. Setting °C			Time Approx.	Shelf Position
	Conv 	Fanned 	Intensive 		
<b>Cakes</b>					
Small cakes	190	175	-	15 - 25	2 & 4
Victoria sandwich	180	160	-	20 - 30	3
Semi rich fruit cake	150	125	-	2½ - 3hrs	2
Christmas cake	150	125	-	2½ - 3hrs	2
<b>Puddings</b>					
Bread & butter pudding	170	150	-	45 - 1hr	3
Fruit crumble	200	175	-	40 - 1hr	3
<b>Miscellaneous</b>					
Yorkshire pudding: large	220	200	200	40 - 45	4 - 5
small	220	200	200	15 - 20	4 - 5
Shortcrust pastry	200	180	180	depends on filling	4 - 5

# USING THE OVEN/GRILL - MULTI-FUNCTION

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## Roasting Guide

- 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 180 - 200°C Conventional/ 160 - 180°C Fanned for 20 - 30 mins per 450g/1lb, plus 20 minutes on shelf position 2.

- 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 than that supplied is not advised, as this may impair performance and lead to extended cooking times.
- 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.

# USING THE OVEN/GRILL - MULTI-FUNCTION

## Roasting Guide

### 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 180°C - 190°C Conventional / 160°C - 180°C Fanned 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.

# USING THE OVEN/GRILL - MULTI-FUNCTION

## 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 an 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 raising 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 OVEN/GRILL - MULTI-FUNCTION

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## Cooling and Defrosting Function

- To cool foods quickly straight after cooking, but before refrigerating or freezing, turn the oven control to the defrost position, and open the door.
- To defrost frozen foods, turn the oven control to the defrost position, place the food in the centre of the oven and close the door.

## Defrosting times

- Small or thin pieces of frozen fish or meat - eg; fish fillets, prawns, and 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 around 3 - 4 hours.
- A 1½kg / 3lb oven ready chicken will take around 5 hours, remove the giblets as soon as possible.
- Always check foods are thoroughly defrosted before cooking.

## 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 speeded up using this method, but make sure they are completely thawed before cooking thoroughly.
- Place meat and poultry on a trivet in a meat tin, to catch the juices from the defrosting process.

# USING THE CLOCK/PROGRAMMER-ELEC(IF FITTED)

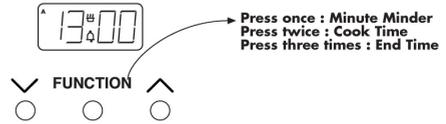
## THE ALTERNATIVE PROGRAMMERS

There are two types of programmer covered in this section - push button & touch control. Both programmers have the same symbol variants & functions but may vary in their method of operation.

### The push button programmer

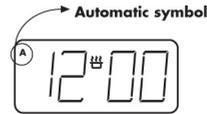
Symbol	Symbol	What is it?
∨	-	<p><b>Down/minus</b></p> <p>Used to decrease cook / end time, remove minutes from the minute minder and adjust the time of day. Also for listening to and setting the alarm tone.</p>
^	+	<p><b>Up/plus</b></p> <p>Used to increase cook / end time, add minutes to the minute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

The 'function' button in the centre is used for setting the minute minder and setting up the automatic cooking. See below for details.

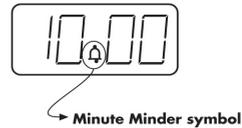


### Symbols on the LED display.

This 'A' symbol appears when either a semi, or fully automatic program is selected. This symbol will flash while a program is being set.



Once a program is set the symbol will light up, and remain lit until the alarm sounds, or the program is cancelled.



This bell symbol appears when the Minute Minder function has been selected.

While the Minute Minder is being set, the Bell symbol flashes. Once the length of time is set, the Bell symbol remains lit until the time runs down, or the function is cancelled.



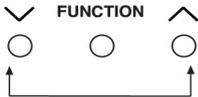
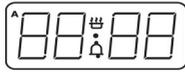
This message and 'A' symbol appear when you are asked to set the length of time you require the oven to cook automatically for. Using the Up and Down buttons adjusts this accordingly.



# USING THE CLOCK/PROGRAMMER-ELEC(IF FITTED)

This message and 'A' symbol appear when you are asked to enter in an end time, or when you would like the oven to switch itself off.

## To set the time of day



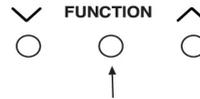
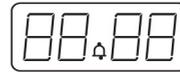
- Press the Up and Down buttons together for a few seconds, and release.
- The 'A' in between the numbers on the LED Display will begin to flash.
- While the 'A' is flashing it is possible to adjust the time using the Up and Down buttons. Once the time has been set, allow approximately 30 seconds before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

## To select an alarm tone

There are three tones to choose from.

- Press and hold the down button to listen to the first tone.
- Release the down button and press it again to listen to the second tone etc.
- Releasing the down button after the tone has sounded will automatically select that tone.

## 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 Up and Down 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 Up and Down buttons together.

# USING THE CLOCK/PROGRAMMER-ELEC(IF FITTED)

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## **Semi-automatic cooking**

There are two types of semi automatic cooking available on this appliance.

The oven must be switched on, and in use to use either of these functions successfully.

The Duration method allows you to set the oven for a specific length of time. If a dish needed 2 hours to cook, then it would be possible for you to set the oven to turn off 2 hours later. This allows you to be sure that your food will be cooked for a set length of time and no longer.

The End Time method allows you to enter a specific time when you would like the oven to switch off. If you wish to leave the oven unattended, then it offers peace of mind that the oven will have turned itself off at the set time.

However, once the program is set then it cannot be adjusted. Extra time cannot be added, nor can the end time be extended.

To cancel the semi automatic programs, press both the Up and Down buttons together. This can be done at any time during the cooking process. Then if necessary, re program.

For the instructions on how to use both of these functions, please see the following page.

## **Fully automatic cooking**

This function incorporates both a duration and an end time and is meant to be used when you wish to delay the start time.

We recommend that the first few times this function is used you are in the house, this will familiarise you with your oven and prevents food from being over cooked or under cooked.

Care must be taken when selecting foods for this function, it is not recommended for certain food items which may spoil, or are sensitive to being left.

It is also advisable to set the end time to be as close to your return as possible to prevent food being left standing.

# USING THE CLOCK/PROGRAMMER-ELEC(IF FITTED)

## SEMI-AUTOMATIC COOKING

### The duration method

- Press the Function button twice,(1) which will skip past the Minute Minder.
- The LED display will flash the word 'dur', (2) and the 'A' will flash on the left hand side of the display.
- Use the Up and Down buttons to set the length of time you want to cook for.(3) 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.

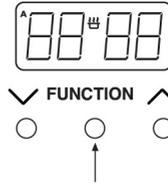
### The end time method

- Press the Function button three times, which will skip past the Minute Minder and the Duration programmer. (4)
- The LED display will flash the word 'End' and the 'A' will flash on the left hand side of the display. (5)
- Use the Up and Down buttons to select the time the oven is required to turn off. (6)

Once this is done the oven will turn itself off at the time you have selected.

To switch off the alarm, press any button.

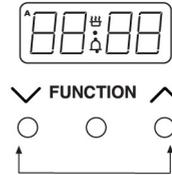
### 1. The Duration method



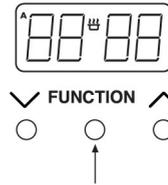
### 2.



### 3.



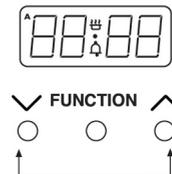
### 4. The End Time method



### 5.



### 6.



# USING THE CLOCK/PROGRAMMER-ELEC(IF FITTED)

## FULLY AUTOMATIC COOKING (EXAMPLE)

This programming method is best suited for when a delayed start time is required. Unlike the semi automatic methods 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 to select the length of time your food will need. (7)
- The 'A' on the left hand side will flash and the 'dur' message will flash up. (8)
- Using the Up and Down buttons set the time you require within 5 seconds of the 'dur' message. (9)
- Press the function button three times until the 'A' flashes again and the 'End' messages appears. (10) & (11)
- Using the Up and Down buttons, set the time you would like the oven to switch off. (12)
- Set the temperature of the oven and place the food inside.

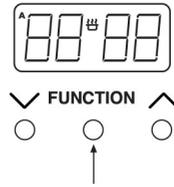
While the automatic function is running, the 'A' will appear statically on the display, with the time.

Try to keep the end time as close to when you expect to return, this will prevent cooked food from being left standing in a warm oven.

The timer will calculate the appropriate start time.

To switch off the alarm, press any button.

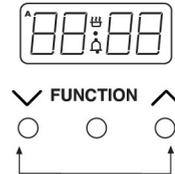
7



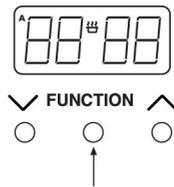
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9



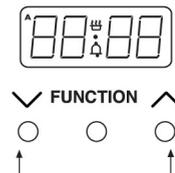
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11



12



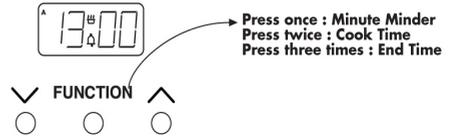
# USING THE CLOCK/PROGRAMMER-ELEC(IF FITTED)

## The touch control programmer

There are three touch control icons for this timer - the table below shows you what the symbols look like, depending on the model type, & their functions.

Note - some functions require you to 'touch & hold' an icon for a few seconds, whilst others require you to just 'touch' the icon without holding.

The 'function' icon in the centre is used for setting the minute minder & setting up the automatic cooking - see below for details.



Sym- bol	Sym- bol	What is it?
∨	-	<b>Down/minus</b> 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.
∧	+	<b>Up/plus</b> Used to increase cook / end time, add minutes to the minute minder and adjust the time of day.
<b>FUNC- TION</b>	<b>MODE</b>	<b>Function icon</b> Used to select the functions available on this timer.  Touch once for: Minute Minder.  Touch twice for: Cook time  Touch three times for: End time.  How to use these functions is explained later on in this section.

## Symbols on the LED display.

This 'A' symbol appears when either a semi, or fully automatic program is selected. This symbol will flash while a program is being set.

Once a program is set the symbol will light up, and remain lit until the alarm sounds, or the program is cancelled.

This Bell symbol appears when the Minute Minder function has been selected.

While the Minute Minder is being set, the Bell symbol flashes. Once the length of time is set, the Bell symbol remains lit until the time runs down, or the function is cancelled.

This message and 'A' symbol appear when you are asked to set the length of time you require the oven to cook automatically for. Using the Up and Down icons adjusts this accordingly.

This message and 'A' symbol appear when you are asked to enter in an end time, or when you would like the oven to switch itself off.

# USING THE CLOCK/PROGRAMMER-ELEC(IF FITTED)

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## Setting the time of day

Touch & hold the centre (function) icon for a few seconds until the ● symbol between the numbers on the LED display flashes.

While the ● symbol is flashing, you can adjust the time of day by touching the plus & minus icons. Please note: the hours & minutes adjust quickly.

Important - once the time of day has been set, allow approximately 30 seconds before using any of the other programmer functions. This ensures that the time of day will remain correct.

## Setting an alarm tone

Touch & hold the plus & minus icons simultaneously until the ● symbol flashes & you hear a beep - then touch the centre (function) icon.

Touch the minus icon to select the tone.

You can change the tone by repeatedly touching the minus icon - there are three tones to choose from.

## Setting the minute minder

To set the minute minder, touch & hold the centre (function) icon until the bell symbol appears & begins to flash. Important - the flashing will last for approximately five seconds, so any setting must be carried out within this time frame.

Touch the plus & minus icons 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, touch & hold any of the icons.

To cancel the minute minder at any time, touch & hold the plus & minus icons together.

## Semi-automatic cooking

### Method 1 - duration (switch off after set time period):

Touch & hold the centre (function) icon; the bell will flash & you will hear a beep. Touch the centre (function) icon again - this will skip past the minute minder function.

The display will flash the word 'dur' & the 'A' will flash on the left hand of the display.

Use the plus & minus icons to set the length of time you want to cook for. The flashing will last for approximately five seconds, so the setting must be done within this time frame or the time of day will show again.

Once the duration has been set, the oven will automatically switch off. When the set time has elapsed the alarm will sound. To switch the alarm off, touch any icon.

To view any remaining time, touch & hold the centre (function) icon & touch again.

To cancel the semi-automatic programme at any time, touch the plus & minus icons together.

### Method 2 - end time (switch off at a set end time):

Touch & hold the centre (function) icon; the bell will flash & you will hear a beep. Touch the centre (function) icon again - twice - this will skip past the minute minder & duration functions.

The display will flash the word 'End' & the 'A' will flash on the left hand of the display.

## **USING THE CLOCK/PROGRAMMER-ELEC(IF FITTED)**

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Use the plus & minus icons to select the time the oven is required to switch off.

Once this is done the oven will switch itself off at the pre-selected time. To turn the alarm off, touch any icon.

To cancel the semi-automatic programme at any time, touch the plus & minus icons together.

### **Fully automatic cooking**

This function allows the cooker to switch on & off automatically. It requires both the duration & the end time to be entered. The timer will work out the start time & begin cooking.

Touch & hold the centre (function) icon; the bell will flash & you will hear a beep. Touch the centre (function) icon again - this will skip past the minute minder function.

The display will flash the word 'dur' & the 'A' will flash on the left hand of the display.

Use the plus & minus icons to set the length of time you want to cook for. The flashing will last for approximately five seconds, so the setting must be done within this time frame or the time of day will show again.

Touch the centre (function) icon again - this skips past the minute minder & duration functions.

The display will flash the word 'End' & the 'A' will flash on the left hand of the display.

Use the plus & minus icons to select the time the oven is required to switch off.

Set the temperature of the oven & place the food inside. The timer will calculate the start time.

When this is done the oven will turn itself off at the time you have selected. To switch off the alarm, touch any icon.

To cancel the automatic programme at any time, touch the plus & minus icons together.

# CLEANING

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## General

- It is important to clean the product regularly as a build up of fat can affect its performance or damage it and may invalidate your guarantee.
- Always switch off your appliance and allow it to cool down before you clean any part of it.
- Do not use undiluted bleaches, products containing chlorides, wire wool or abrasive cleaners on aluminium, stainless steel, or plastic/painted parts as they can damage the appliance. Nylon pads can also be unsuitable.
- Take extra care when cleaning over symbols on fascia panels. Excessive cleaning can lead to the symbols fading.
- If your product is fitted with stainless steel cladding strips. You may notice a small white residue on the outer edges, this can be removed with a non abrasive wipe.
- Some foods are corrosive eg; vinegar, fruit juices and especially salt - they can mark or damage the metal or paint work, if they are left on the surface.
- Only use a clean cloth wrung out in hot soapy water, and dry with a soft cloth.

## Stainless steel & Aluminium surfaces

- Sharp objects can mark the surface of stainless steel, but will become less noticeable with time.
- Baby oil can be used to restore stainless steel finishes - but only use a few drops. Don't use cooking oils as they can contain salts, which will damage the metal.

## Enamel surfaces & parts

- If larger splashes of fat do not readily disappear, you can use a mild cream cleaner to remove them.

## Glass parts

**WARNING:-** Do not use harsh abrasive cleaners or sharp metal scrapers to clean the glass since they can scratch the surface, which may result in shattering of the glass.

# CLEANING

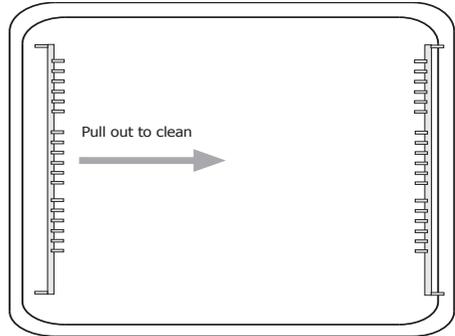
## REMOVING OVEN PARTS FOR CLEANING

### Inner Door Glass (glass doors only)

- Some models have a removable, inner door glass. It 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:** Do not operate the appliance without the glass panel correctly fitted.
- 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.

### Shelf Runners

- 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.



# CLEANING

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## **ELECTRIC HOB**

### Ceramic glass hobs

- The ceramic hob top can be cleaned using a clean, damp cloth or kitchen paper. Do not use a used dishcloth or sponge as they can leave a film of detergent on the surface which can lead to discoloration. 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 specialist hob scraper can be used.
- Do not use steam cleaners or high pressure cleaning equipment.
- Regular cleaning will prevent any salts or minerals from accumulating on your hob and discolouring the glass.
- Wipe any spillage as soon as possible.
- Clean the hob top as regularly as possible, this will prevent any build up of grease which may be a fire hazard.

### **Solid plate hobs**

- 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 spots. 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 but take care to avoid the red spots on elements.
- 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 unsalted vegetable oil, 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 one minute.

# INSTALLATION

## Moving the cooker

Please note that the weight of this appliance is approximately 60kg (unpacked). Take care if the appliance needs to be lifted during installation - always use an appropriate method of lifting.

Do not attempt to move the cooker by pulling on the doors or handles. Open the door and grasp the frame of the cooker, taking care that the door does not shut on your fingers.

Take care to avoid damage to soft or uneven floor coverings when moving the appliance. Some cushioned vinyl floor coverings may not be designed to withstand sliding appliances without marking or damage.

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

## Clearances

This cooker may be fitted flush to base units. However, for models with side opening doors, we recommend a side clearance of 60mm between the cooker and any side wall to allow the door to be opened fully.

No shelf or overhang or cooker hood shall be closer than a minimum of 650mm, but check with cooker hood manufacturer's recommendations.

Whilst every care is taken to eliminate burrs and raw edges from this product, please take care when handling - we recommend the use of protective gloves during installation.

The cooker must have a side clearance above hob level of 90mm up to a height of 400mm.

## Dimensions

All sizes are nominal, and some variation is to be expected. The 'depth' of the cooker, as given below, is to the front of the door and excluding knobs and handles.

Depth:	600mm
Width:	500 / 550/ 600mm
Height (adjustable):	900 - 915mm

## Levelling the cooker

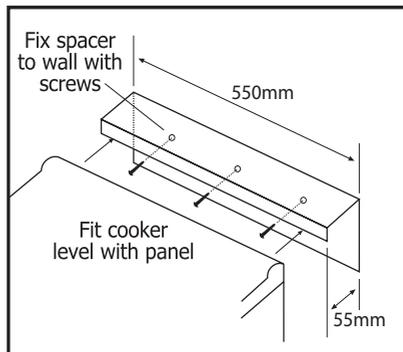
There are four adjustable feet on the base of the cooker. Turn the feet by hand to adjust the height of the cooker.

## Products with Cast Iron Lid (where fitted)

A 55mm clearance is required from the back of the hotplate to the rear wall, to allow the lid to be opened fully. To ensure this clearance is maintained, the infill piece (supplied) should be fitted using the instructions below.

Fix the infill piece to the wall - using suitable screws and wall fixings (not supplied) - and ensure it is level with the hotplate as shown.

Note: The 55mm clearance dimension should not be reduced.



# INSTALLATION

## CONNECT TO THE ELECTRICITY SUPPLY

### Warning:

This appliance must be earthed.

This appliance is not intended to be operated by means of an external timer or separate remote control system.

The appliance must be installed by a competent electrician using a double pole control unit of 32 ampere minimum capacity with 3mm minimum contact separation at all poles.

We recommend that the appliance is connected by a competent person who is a member of a competent persons scheme.

1. Access to the mains terminal is gained by opening the terminal block cover at the rear of the appliance (use a small flat-bladed screwdriver).

2. Connection should be made with 6.0mm<sup>2</sup> flexible twin and earth cable.

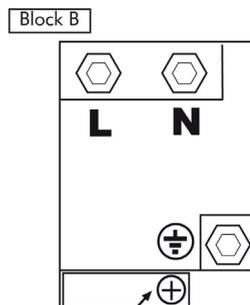
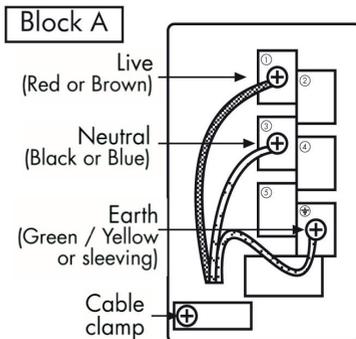
3. First strip the wires, then push the cable through the cable clamp in the terminal block cover.

4. Connect the cable to the

terminal block and tighten the cable clamp screw (see diagram).

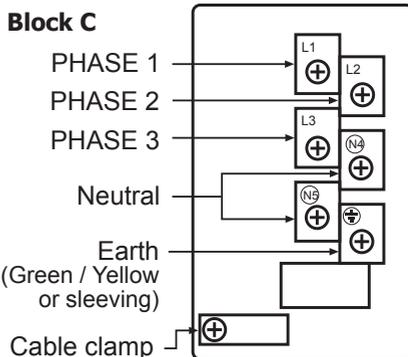
5. Close the terminal box, ensuring that the cover is engaged on the locking tabs.

Your appliance will be fitted with one of the terminal blocks below, Block A, Block B, or Block C



**Cable Clamp**

If your appliance is fitted with the terminal block below, for multiphase appliances please remove the links from terminals L1, L2 and L3 only. Leave neutral links fitted to terminals N4 and N5.



# TECHNICAL DATA

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## **ELECTRIC PRODUCTS**

### **Electrical supply/load**

220 - 240V ~ 50Hz

- Load 9000-10700W with Ceramic Hotplate.
- Load 9140 - 10880W with Solid Hotplate
- Load 11486 - 12467W with Induction Hotplate.

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

Databadge is located at the bottom of the front frame, behind the door.

### **Countries of destination**

GB - Great Britain, IE -Ireland, Germany

DE, FR - France

# CUSTOMER CARE

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## FAQs

### **What parts of the appliance can be washed in a dishwasher?**

- Any enamelled parts such as the grill-pan can be cleaned in a dishwasher, as can oven shelves and shelf guides.

### **What parts must NOT be cleaned in a dishwasher?**

- Parts such as burner skirts and caps, control knobs and any cast iron items must not be cleaned in a dishwasher, they should be cleaned with hot soapy water and a nylon brush once they are cool enough.

### **There's been a power failure and the product won't work.**

- Switch off the electricity supply.
- When the power returns switch the electricity supply back on and re-set any programmer/clock to the correct time of day.

### **My oven is a single combined oven and grill - can I use both functions together?**

- No. You can only use one or the other.

### **Why is there 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.
- Don't leave food in the oven to cool down.
- Automatic cooking will normally produce condensation when the oven is cooling down with food inside.

### **Why is there steam or smoke escaping from the oven?**

- Your oven is fitted with a steam vent at the top of the main oven. This is to allow excessive steam out of the oven whilst cooking wet foods such as quiche or pizza.
- If your main oven smokes during its use, it is important that the oven cavity is kept clean and not contaminated with grease or old foods.

### **Should the cooling fan continue to run once the appliance has been switched off?**

- Yes. Your oven is fitted with a cooling fan to keep the operator controls cool. In some cases the cooling fan may continue to run even after the oven is switched off to disperse the residual heat of the oven.

### **What is a Multifunction oven?**

- A multifunction oven combines a variety of features, which are explained fully earlier in this book (if fitted), it allows you more flexibility when cooking.

### **The neon on my appliance keeps going out and coming back on again.**

- Yes. In most cases the neon (if fitted) will cycle on and off to show that oven is maintaining your temperature choice.

### **My new oven is giving off a strange smell?**

- This is the smell of the oven being used for the first time. After a small period of uses, the smell will deteriorate. Whilst inside the oven your food will never be polluted by this smell.

### **Call Customer Care for a Service Engineer's visit if:**

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

# CUSTOMER CARE

## CUSTOMER CARE WEB SHOP

Having purchased a superior cooker, hob or hood from us, you'll naturally want to keep it looking great. And who better to help you care for it than the manufacturer?

We offer an extensive range of accessories, components and cleaning products which, will instantly give your cooker a good as new look.

In addition to the list of our most popular products below, we also have an exciting

range of Bake ware and Cookware essentials including Roasting Pans, Cake Tins and Non-Stick Cooking Liners.

For all enquires, please visit our Web Shop at [www.gdhaonline.co.uk](http://www.gdhaonline.co.uk) or call the Spares Sales Team. For countries outside the UK, please contact your local service agent.

Product Description	Where used	Purpose
Ceramic Hob Cleaner	All Ceramic glass hobs including Induction	Enables easier cleaning of your ceramic hob. Prevents build up of mineral deposits. Best used with Ceramic Hob Scraper Kit. 300ml bottle.
Ceramic Hob Scraper kit	All Ceramic glass hobs including Induction	Ideal for removing cooked on marks from ceramic glass hobs Best used with Ceramic Hob Cleaner
Sealed Hotplate Conditioner	All sealed/solid plate hobs	Restores the sleek matt black finish to solid hotplates
Multipurpose Kitchen Cleaner	General kitchen cleaner	Excellent multipurpose cleaner, For use around the kitchen. 500ml bottle.
Oven Cleaner	All cooking appliances.	Cuts through grease & burnt on grime. 500ml bottle
Restor-A-Cloth	All cooking appliances.	Chemical free cleaning cloth Ideal for cleaning & polishing glass & stainless steel
Stainless Steel Cleaner	All stainless steel parts	Oil based cleaner. Perfect for removing stubborn & greasy marks. 300ml bottle.
Rectangular carbon filters	Cooker Hoods	New filters, help to maintain efficient cooker hood operation and keep your Kitchen odour free
Round Carbon Filters	Cooker Hoods	New filters, help to maintain efficient cooker hood operation and keep your Kitchen odour free

# CUSTOMER CARE

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## CHANGING LIGHT BULBS (where fitted)

**Warning:** 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.

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

Bulbs can be purchased from hardwarestores (always take the old bulb with you).

Please remember that bulbs are not covered by your warranty.

No of Lamps	Instructions
1	Remove the oven shelves. Unscrew the lens cover by turning anticlockwise. Remove the bulb and replace. Replace the lens cover and oven back.

# CUSTOMER CARE

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To contact Stoves about your appliance, please call

**Warranty Registration**

**0800 952 1065**

to register your appliance

**Customer Care Helpline**

**0344 815 3740**

in case of difficulty within the UK

**Spares Sales Team**

**0344 815 3745**

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

Please ensure that you have the product's model no and serial no available when you call. These can be found on the silver data label on your product which is located:

Ovens	Open the door; adjacent to the oven cavity
High-level grill products	Inside the base compartment
Hobs	On the underside of the product

Enter appliance numbers here for future reference:

Model No

--	--	--	--	--	--	--	--	--	--

Serial No

--	--	--	--	--	--	--	--	--	--

## SERVICE RECORD

Date of purchase	Installed by	Installation Date
Place of purchase:		

Date	Part(s) replaced	Engineer's name

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

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