

# **BELLING COOKCENTRE / FARMHOUSE**

User manual - Gas (60 cm)

## **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 BELLING ABOUT YOUR APPLIANCE, PLEASE CALL:

0	Customer Care Helpline 0344 815 3746 In case of difficulty within the UK
0	Warranty Registration 0800 952 1068
Ħ	<b>Spares Store</b> 0344 815 3745
	To register your appliance online: www.belling.co.uk
8	To contact us by email: 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.belling.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 (UK only), 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



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# 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 the 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.

▲ 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.

## SAFETY

#### WARNING

- A 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.
- ▲ Do not place articles on or against the appliance.
- Always switch off your appliance and allow it to cool down before you clean any part of it.
- 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.
- ⚠ This appliance must be fitted to a switch providing all pole disconnection with a minimum contact separation of 3mm.
- ▲ Connection should be made with a suitable flexible cable with a minimum temperature of 70°C.
- ▲ 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).
- ⚠ 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.
- ⚠ 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.
- ▲ Ensure shelving is correctly installed. See the sections on the shelf runners and shelf location within this book.
- This appliance is for cooking purposes only. It must not be used for other purposes, for example room heating.
- ⚠ When hot moist air (created through the cooking process) meets a cooler surface such as an oven door, condensation is normal especially when cooking high moisture content foods at low temperatures.

To minimise this,

- Pre-heat the oven before putting the food into the oven.
- Cover the food you are cooking.
- Where possible cook high moisture content foods at higher temperatures.
- Do not leave food in the oven to cool down.
- Note! Automatic cooking will normally produce condensation when cooling down and the food is still inside.

#### CAUTION

- 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.
- ⚠ If the appliance is turned off at the wall, it needs to be left for 60 seconds before using the main oven. Failure to do this will mean the main oven interrupter will shut off the main oven within 60 seconds of turning the main oven on. This is a design feature and not a fault.

## 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 Service.

If you have an electrical fire in the kitchen:

- 1. Pull the plug out, or switch off the power at the fuse box this may be enough to stop the fire immediately
- 2. Smother the fire with a fire blanket, or use a dry powder or carbon dioxide extinguisher
- A Remember: never use water on an electrical or cooking oil fire.

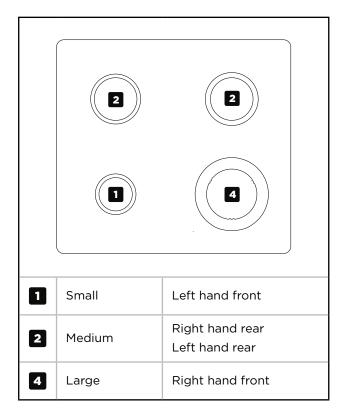
### OTHER SAFETY ADVICE

- ▲ 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. 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.

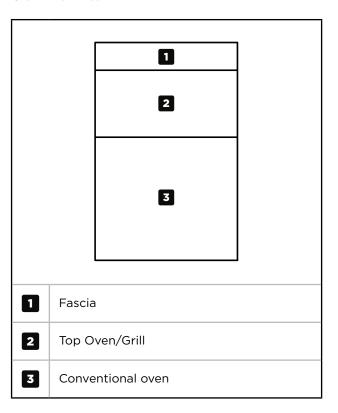
# **GETTING TO KNOW YOUR PRODUCT**

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

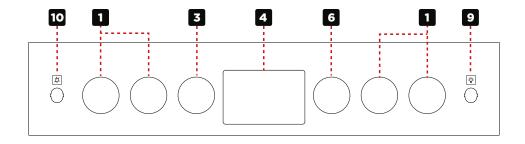
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## **OVERVIEW**



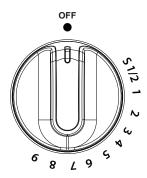
## **CONTROL PANEL**



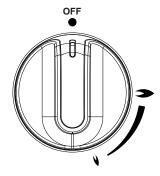
1	Cook Zones	6	Grill
3	Oven	9	Light switch
4	Clock/Programmer	10	Ignition switch

## **OVEN CONTROLS**

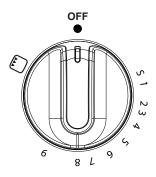
### Gas oven



# Gas Grill/Hob



## **Electric grill**



## **APPLIANCE FUNCTIONS**

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

1 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.

4	Intense Baking
4	Base Heat with Fan
S	Slow Cook
<b>*</b> C	Fanned Grill
C	Oven Selector Control
***	Conventional Grill
	Top Heat
-∯-	Lights Only
	Bread Proving
<del>*</del>	Defrost
	Conventional oven
4	Fanned Oven
•	Low Grill
**	Single Grill
***	Dual Grill
	Base Heat
	Pizza Function
<u>\$\$\$</u>	Keep Warm

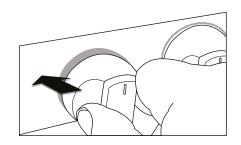
# USING YOUR APPLIANCE

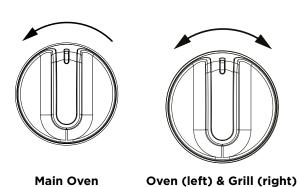
#### **OVENS AND GRILL**

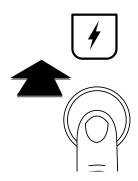
- ⚠ The door must be open when the grill is used for conventional grilling.
- ① Some appliances are automatic ignition and do not have an ignition switch fitted.

When using the top oven or main oven, the white thermostat indicator light will come on until the selected temperature is reached.

Press the control knob to ignite the gas for up to 15 seconds then release.





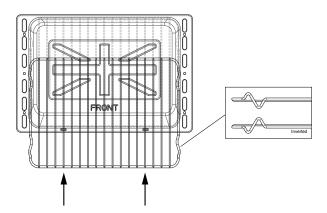


When the Top oven/grill or grill is switched on, the cooling fans come on to keep the fascia and control knobs cool during cooking/grilling. The cooling fans may operate when the main ovens are in use, depending on the temperature setting. The fans may continue to operate for a period after the oven/grill 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.
- If you find that over a period of time the oven becomes hotter when used at a certain gas mark, the thermostat may need to be replaced.
- **Important**: The supplied grill pan should only be used with the grill. It should not be used with either of the ovens.

#### **GRILL PAN AND TRIVET**

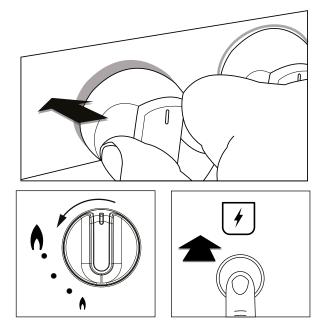
The grill trivet (inside the grill pan) can be inverted to give a high or low position, or it may be removed. The speed of grilling can be controlled by selecting a higher or lower shelf position, or adjusting the grill setting.



⚠ The door must be open when the grill is used for conventional grilling.

#### HOB

## Ignition procedure



- Hold the control knob and press the ignition in for up to 15 seconds then release. For the wok, please allow the burner to warm up for a few minutes.
- 2. 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.
- In the event of a power failure, or the ignition not working, then a lighted match or taper can be used to ignite the burner.
- 3. To turn off, turn the control knob clockwise to the 'off' position.

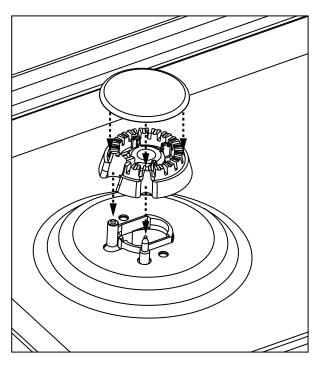
## Automatic ignition (if applicable)

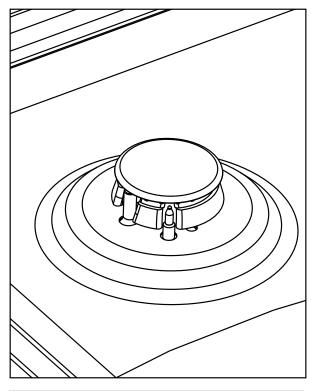
- Push in and turn the selected gas burner control knob to the full flame symbol. Keep the control knob depressed. Sparking to the selected burner will commence automatically. Sparking will cease automatically once the flame is established.
- Continue to hold the control knob in for up to 15 seconds then release.

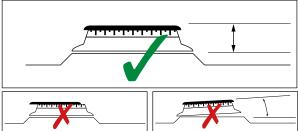
#### Notes:

- To use a round bottomed wok, position the wok stand provided onto the pan support above the wok burner, then position the wok onto the stand.
- If your hob is supplied with left and right handed pan supports, ensure that they are located over the alignment pins and are sitting flat on the hob.
- 1 Avoid the use of pans that overhang the edges of the hotplate.
- Pans should not be allowed to come into contact with coloured trims during use as this may cause discolouration of the surface.
- ① Use pans which are large enough to avoid overflows onto the hob surface.

## FITTING BURNER CAPS AND HEADS

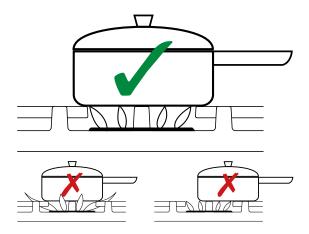






# PAN PLACEMENT

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.

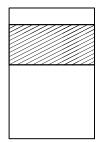


# PAN SIZES REQUIRED

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

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

# USING THE GRILL



#### **ALUMINIUM FOIL**

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

#### TYPES OF GRILL

#### THE COOLING FAN

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

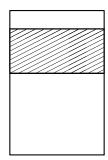
When the grill is switched on, the cooling fan comes on to keep the fascia and control knobs cool during grilling. The fan may continue to operate for a period after the grill has been switched off.

### **USING THE GRILL**

- **A** Caution: Accessible parts may be hot when the grill is used – young children should be kept away.
- **A** Important: The grill door must be fully open when the grill is used.
- **A** Important: Never operate the grill between the large flame and the 'OFF' position.

- 1. 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.
- Variation in grilling can be achieved by setting the control between the small and large flame symbols.
- 2. Push the grill pan towards the back of the shelf, to position it under the grill.
- 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.
- 3. To switch off, return the control knob to the off position.

## USING THE TOP OVEN



- ⚠ 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.
- ① The top oven is a conventional oven.
- **Note:** The top oven is not controlled by the programmer.

#### **OVEN FURNITURE**

### Oven shelves

The top oven shelf helps to ensure even baking in the top oven. It has a rear deflector fitted to it, and is not intended for use in the main oven.

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

① Extra shelves may be ordered from your local supplier.

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

# **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 roast-ing tins on the middle of the shelves, and leave one clear shelf position between shelves, to allow for circulation of heat.

## 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.

# Oven light (if fitted)

Press the light button on the facia panel. If there is no light button the oven light will come on when the oven control is operated.

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.

#### **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.

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.
- ① Large items, wide tins and tall items such as rich fruit cakes should be cooked in the main oven to obtain optimum results.
- 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.

#### IGNITION

- 1. Open the top oven door.
- 2. Push in and turn the top oven 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.
- 3. 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.
- 4. Once lit, turn the control knob to the required setting.
- 5. To switch off, return the control knob to the off position.
- ① Some appliances are automatic ignition and do not have an ignition switch fitted.

#### **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 following guide may need to be extended, as they are based on a preheated oven.
- The oven must be preheated when cooking frozen or chilled foods, and we recommend preheating for yeast mixtures, batters, soufflés, and whisked sponges.
- 1 Put the oven shelves in the position required before preheating the oven.

#### **ZONES OF HEAT**

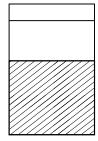
The temperature at the centre of the oven corresponds with the selected gas mark and is slightly higher towards the top of the oven and slightly lower towards the oven base. These zones of heat can be useful as different dishes requiring different temperatures can be cooked at the same time, when more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

#### **SLOW COOKING**

- Make sure that frozen foods are thoroughly thawed before cooking.
- Do not slow cook joints of meat or poultry weighing more than 21/4kg/41/2lb.
- 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 "S" slow setting for the remainder of the cooking time.
- Slow cooking times will be about 3 times as long as conventional cooking times.

# USING THE MAIN OVEN - GAS



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

#### **OVEN FURNITURE**

#### Oven shelves

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

Extra shelves may be ordered from your local supplier.

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

#### 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.
- ① Do not hold the control knob in for more than 15 seconds.
- 2. Turn the control knob to the required setting.
- 3. To turn off, return the control knob to the "off" position.
- ① Some appliances are automatic ignition and do not have an ignition switch fitted.
- 4. 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.

# **COOKING GUIDE**

# GRILL

Food Type	Time Approx (mins)
Bacon	8 - 15
Sausages	12 - 15
Chops	
- Lamb	10 - 15
- Pork	15 - 25
Toast	
- 2 rounds	1 - 2 (per side)
- 4 rounds	1 - 2 (per side)
Bread products	
- Buns	1 - 2 (per side)
- Tea cakes	1 - 2 (per side)
Cheese on toast	
- 2 rounds	4 - 5
- 4 rounds	4 - 5
Fish	
- Fillets	10 - 15
Chicken	
- Fillets	20 - 30
Beef Steaks	
- Rare	7 - 10
- Medium	10 - 15
- Well done	15 - 20
Gammon Steaks	12 - 15

As with any cooking guide, all times are approximate and can be adjusted to suit personal taste.

# **TOP OVEN**

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
Cakes			
Small cakes	5	middle	10 - 15 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
Pastry	•		
Rough Puff pastry	7	middle	
Flaky / Puff	6	middle	cooking time depends on
Shortcrust	6	middle	recipe & type of filling
Flan	6	middle	
Biscuits			
Shortbread fingers	5	middle - top	
Nut brownies	5	middle	
Brandy snaps	4	middle - top	
Flapjacks	4	middle - top	-
Ginger nuts	5	middle - top	

# MAIN OVEN

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

① Slow cooking times will be about 3 times as long as conventional cooking times.

### **GENERAL BAKING GUIDE**

### 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.
- ① 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.
- ① 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.

# **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**

Problem	Possible Cause
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

# Slow cooking (S Setting or 100°C)

- Make sure that frozen foods are thoroughly thawed before cooking.
- ① Do not slow cook joints of meat or poultry weighing more than 2<sup>1</sup>/<sub>4</sub>kg/<sub>4</sub><sup>1</sup>/<sub>2</sub>lb.
- Preheat the oven to 170°C and cook for 30 minutes, then adjust the oven control to 5 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.
- ① Do not open the oven door unnecessarily during slow cooking, as this will result in heat loss at low temperatures.
- ① Always use dishes with tightly fitting lids. To rectify badly fitting lids, place foil over the dish underneath the lid.

# 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.
- ① Smaller joints weighing less than 1.25kg (2½lb) may require 5 minutes per 450g (1lb) extra cooking time.
- ① Position the oven shelf so that the meat or poultry is in the centre of the oven.
- ① It is recommended that the appliance is cleaned after open roasting.

Cook in oven at Gas		Approximate Cooking
Mark 5		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

#### **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.

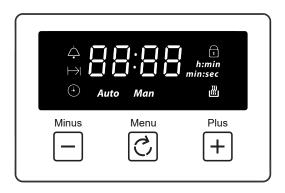
The turkey must be roasted long enough for the legs to cook, so frequent basting is necessary. The breast meat can be covered once browned.

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 completely thawed and that the giblets are removed before cooking.
- 1 Turkey should be roasted at gas mark 5 for 20 minutes per lb, plus 20 minutes, unless packaging advises otherwise.
- 1 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.
- **Please note:** for all other Roasting guides refer to main oven section and see table.

# CLOCK/PROGRAMMER

- 1 Please be aware that only the main oven is controlled by the programmer.
- Note: Your clock / programmer may not have all these functions



A	Minute minder
$\mapsto$	Cooking time / Duration
<b>(</b>	Time of day
ī	Key Lock
<u></u>	Auto cooking
Auto	Automatic mode
Man	Manual mode
r irsta	Volume level
23:59	7-segment display
99:00	Max. adjustable minute minder
2:59	Max. adjustable cooking time
h:min	Display hours:minutes
min:sec	Display minutes:seconds

### **USING THE TOUCH CONTROLS**

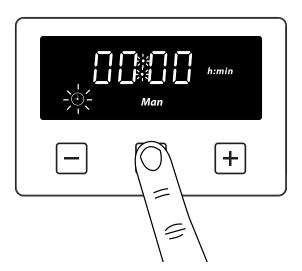
- Menu Scroll through to select a function
- Plus Increase time or volume
- Minus Decrease time or volume
- When a function is selected and the time or volume is set, the chosen function will automatically start seven seconds after setting.

### 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.

### SETTING THE TIME OF DAY

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



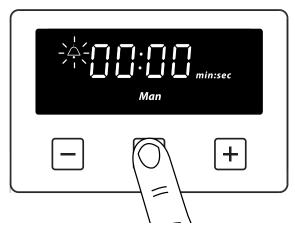
 Press the function button until the 'time of day' symbol appears



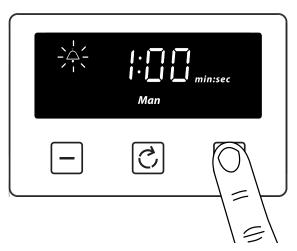
2. Press the plus or minus buttons to set a time

### SETTING THE MINUTE MINDER

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



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



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

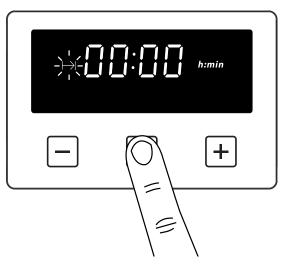
Once set, the minute minder will start to countdown in steps of seconds. The display will show the minute minder symbol and the remaining time. The countdown will continue in the background, if other functions are being set.

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.

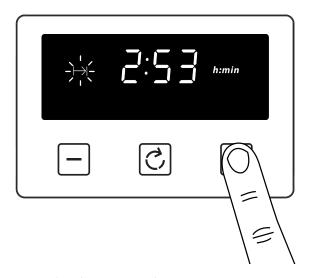
# To modify or cancel the minute minder

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

# SETTING THE COOKING TIME (SEMI AUTOMATIC COOKING)



 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.

- 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.

# 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 'o.oo', this will cancel the countdown.

# SETTING THE END OF COOKING TIME (FULLY AUTOMATIC)



 Press the function button until the 'end of cooking time' symbol appears



- 2. Press the plus or minus buttons to set a time
- Enter cooking duration as described in 'Setting the cooking time' section.

The display shows the current 'time of day' plus the 'end of cooking time' symbol. The latest 'end of cooking time' is limited to the current 'time of day' plus the maximum time that can be set (23 hours and 59 minutes).

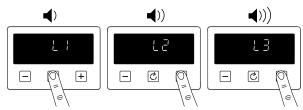
The auto cooking symbol disappears from the display once the time, the required cooking settings and temperature have been set. The appliance will not be switched on until the set cooking start time, that is the difference between the cooking end time and the cooking duration.

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 end cooking time

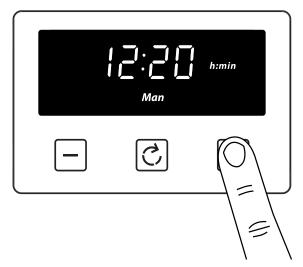
Return to the 'end of cooking time' function and use either the plus or minus buttons to set the time. The 'end of cooking time' can be deleted by counting back using the minus button until it equals the current time of day.

#### SETTING THE VOLUME

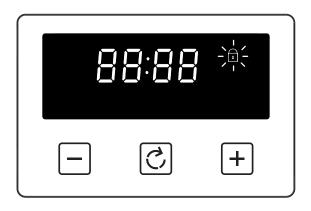


- Press the menu button until "LX" (X = 1, 2 or 3) flashes on the display. Use the plus or minus buttons to select a tone.
- **1 Note:** Default tone is L<sub>3</sub>

# ACTIVATING / DEACTIVATING KEY LOCK



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



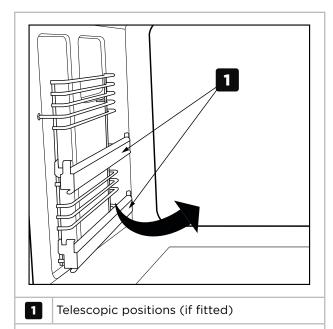
Once the Key lock is active, the buttons will be inactive. A two beep signal will be heard if the buttons are pressed.

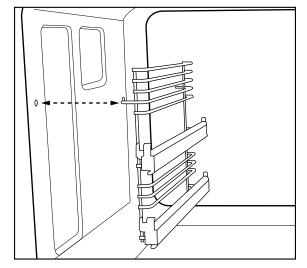
# To deactivate the Key lock

- 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.

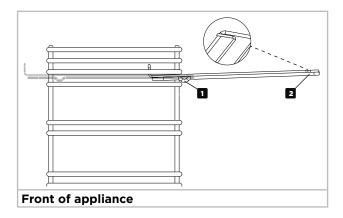
# REMOVING SHELF RUNNERS

## REMOVING SHELF RUNNERS



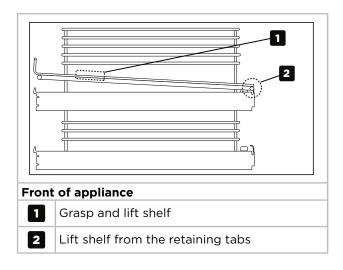


## STANDARD SHELVES



- 1. Slightly raise the shelf and insert in the chosen shelf position
- 2. Ensure the shelf is fully pushed back towards the back of the oven, until the shelf stopper is reached.

# REMOVING TELESCOPIC SHELVES (IF FITTED)



1 Before removing the shelves completely, please make sure that the shelf is unclipped from the retaining tabs.

# **CLEANING YOUR APPLIANCE**

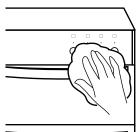
### DO'S



Warm, soapy water



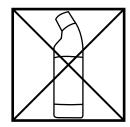
Clean, wrung out cloth



- Wipe with damp cloth
- Dry with a soft cloth

- 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.
- 1 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.

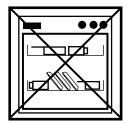
#### **DON'TS**



- 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 its 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.
- ① 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.

# TECHNICAL DATA

▲ WARNING – This cooker must be earthed

# GAS - RANGE

Data badge	Lower part of the front frame
Appliance class	Class 1 - freestanding cooker
Electrical supply	220 - 240V ~ 50 Hz
Gas category	Natural gas I2H
Gas pressure settings	G20 Natural gas @ 20 mbar
Pressure test point	Use the oven injector.
Burner Aeration	Fixed

⚠ THESE APPLIANCES ARE SET UP FOR NAT GAS AND ARE NOT CONVERTIBLE.

# **DOUBLE OVEN APPLIANCE**

Load (wattage): 1600 – 1900 W

Burner / Element	Nominal rate Qn (kW)	Injector size G20
Hob - small	1.0	77
Hob - medium	2.0	104
Hob - large **	3.0	129
Hob - wok *	4.0	152
Main Oven	2.50	180 amal
Total heat input (kW) *	13.20	
Total heat input (kW) **	12.20	

<sup>\*</sup>Only products with Wok.

<sup>\*\*</sup>Only products without Wok.

## **CUSTOMER CARE**

#### **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.

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

 Yes. This is to make sure that you can always touch the control knobs to make temperature adjustments, and turn your appliance off.

#### 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 – is this right?

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

# Can all gas appliances be converted from Natural Gas to LP Gas?

Not all gas appliances can be converted. If Category
II is stated on the databadge, then the appliance
may be converted and a conversion kit must be
obtained if not already provided. If in doubt, please
contact Customer Care for further advice – do not
attempt to convert an appliance if it is not
compatible.

## Why won't the ignition work?

• Check there is a spark when the ignition button is depressed. If there is no spark, check the electricity supply is switched on at the socket. Check that the gas supply is switched on.

### 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 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?

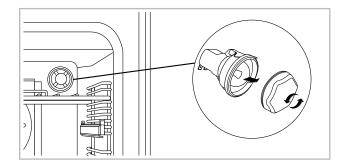
We offer an extensive range of accessories, components and cleaning products which, will instantly give your cooker a good as new look.

In addition to the list of our most popular products below, we also have an exciting range of Bakeware and Cookware essentials including Roasting Pans, Cake Tins and Non-Stick Cooking Liners.

For all enquires, please visit our Web Shop at <a href="https://www.gdhaonline.co.uk">www.gdhaonline.co.uk</a> 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.

## **CHANGING LIGHT BULBS**



- 1. Remove the oven shelves.
- 2. Unscrew the lens cover by turning anticlockwise.
- 3. Remove the bulb and replace.
- 4. Replace the lens cover and oven back.
- ⚠ There is a risk of electric shock, so always make sure you have turned off and unplugged your appliance. Always allow the product to cool down before you change a bulb.
- Bulbs can be purchased from hardwarestores (always take the old bulb with you).
- 1 Please remember that bulbs are not covered by your warranty.

WWW.BELLING.CO.UK



Stoney Lane, Prescot, Merseyside L35 2XW belling.co.uk

**Customer Care** 0344 815 3740

**Product Information Helpline** 0344 248 4149