CONTENTS & INTRODUCTION

CONTENTS

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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.

If, however, you should find something missing, or not covered, please contact our Customer Care team. Their number is located on the back page of this book.

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

When you dial this 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.

Alternatively, general information, spares and service information is available from our website. The address is located on the back page of this book.

WARRANTY

Your new appliance comes with our 12 month guarantee, protecting you against electrical and mechanical breakdown. To register your appliance please call 0844 481 0182, complete the registration form included or register online at the web address located on the back page of this book.

For full terms & conditions of the manufacturer’s guarantee, refer to the website on the back of this book.

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 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 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.
WARNING

- During use the appliance becomes hot. Care should be taken to avoid touching heating elements.
- The appliance and its accessible parts become hot during use. 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, hobs and oven appliances.
- Ensure that the appliance is switched off before replacing the lamp to avoid electric shock.
- 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.

CAUTION

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

- 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.
• There is a risk of electric shock, so always make sure you have turned off and unplugged your appliance before starting. Always allow the product to cool down before you change a bulb.
• Do not modify the outer panels of this appliance in any way.
• This appliance must be earthed.
• The appliance must never be disconnected from the mains supply during use, as this will seriously affect the safety and performance, particularly in relation to surface temperatures becoming hot and gas operated parts not working efficiently. The cooling fan (if fitted) is designed to run on after the control knob has been switched off.
• **GAS WARNING!** - If you smell gas: Do not try to light any appliance, Do not touch any electrical switch. Contact your local gas supplier immediately.
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 numbers below.
Handle - 082283705
Handle grip - 082469100
Complete grillpan 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.

Aluminium foil
Using aluminium foil to cover the grill pan, or putting items wrapped in foil under the grill can create a fire hazard, and the high reflectivity can damage the grill element.

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

The main oven grill & fanned grill are fixed settings using the inner element only. Make sure that the programmer is set to manual before grilling. When using either grill function, invert the grill pan trivet and preheat for 5 minutes.

Conventional grill
The door must be open when the grill is used for conventional grilling - either fully open or using the door stop position - open the door about 75mm and it will hold open.
If the grill door is closed while the grill is in use, the grill will cycle on and off at a high temperature, causing the door to become hot.
(i) Turn the selector control knob to the conventional grill setting.
(ii) Turn the oven temperature control knob to the full on setting.

Fanned grill
The door must be closed when the fanned grill is used.
When opening the door, take care to avoid skin contact with any steam which may escape from the cooking.
(i) Turn the selector control knob to the fan grill setting.
(ii) Turn the oven temperature control knob to the desired temperature setting.
When the fanned grill is selected, only the inner element will come on.
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**USING THE MAIN OVEN - ELECTRIC**

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

**To switch on the oven**

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

The red thermostat neon (if fitted) will come on until the selected temperature is reached and then go off; it will turn on and off periodically as the thermostat operates to maintain the selected temperature.

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

**When using the oven**

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

**PREHEATING**

**Fanned oven**

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

**Conventional oven**

Preheating is always required

**Manual Operation (fanned only)**

The programmer must be set to manual operation before the main oven can be used. If A (Auto) is on the programmer display, return the oven to manual by pressing the up and down buttons simultaneously Any programme which has been set is cancelled.

**The cooling fan**

Depending on your model, 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 FURNITURE**

**Oven shelves**

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

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

**Baking tray and roasting tins**

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

**Baking tray 350mm x 250mm**

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

**Roasting tin 370mm x 320mm**

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

**慢炖 (S 设定或 100°C)**

- 确保冷冻食物在烹饪前彻底解冻。
- 不要慢炖重量超过 2¼ kg/4½ lb 的肉或家禽。
- 将烤箱预热至 170°C，烹饪 30 分钟，然后将烤箱控制设置为 S 或 100°C（慢炖设定）继续剩余的烹饪时间。
- 慢炖烹饪时间将是标准烹饪时间的 3 倍。
- 不要随意打开烤箱门，因为这会导致低温时的热量流失。
- 总是使用紧密配合的盘子。如果盘子配合不良，请在下面放置锡纸。

**铝箔**

用箔纸只覆盖食物或烹饪菜肴，用箔纸覆盖架子或烤箱底会构成火灾隐患。

**使用带扇的烤箱**

**此为高效率烤箱**，在打开烤箱门时可能会出现蒸气。请小心打开烤箱门。

如果您习惯使用传统烤箱，您会发现与使用带扇烤箱的烹饪方法有一些区别：

- 在带扇烤箱中没有加热区域，因为后部的对流风机确保整个烤箱的均匀温度。
  - 这使它非常适合批烤 - 例如；当计划党时，所有物品将在相同的时间内烹饪。
- 食物在比传统烤箱低的温度下烹饪，因此传统食谱温度可能需要降低。请参阅转换表。
- 一般不需要预热，因为带风扇的烤箱迅速升温。
- 在带风扇的烤箱中没有风味转移，因此可以同时烹饪浓香食物 - 例如；鱼和淡香食物 - 例如；牛奶布丁。
- 在烘焙会膨胀的食品 - 例如；面包 - 时，必须确保在架子之间留有足够的空间。

**注释:**

当两个或多个架子正在使用时，可能需要稍微增加烹饪时间。

因为 2 个烤箱架子比许多烤箱架子更宽，所以可以同时烤两件 - 例如；2 个维多利亚三明治或两个砂锅。

尽管您需要记住“帮助空气自由流通”的要点，但要小心选择菜肴和罐头，可以在同一时间烤一份完整的餐点，也许还有一些可以放入冷冻室。

当烤肉时，您会注意到脂肪溅出减少，这在部分由于较低的烤箱温度，将有助于保持烤箱清洁。

因为带扇的烤箱具有均匀温度，所以不需要遵循烘焙指南中的架子位置。
There is no need to interchange dishes onto different shelves part way through cooking, as with a conventional oven.

**To help the air circulate freely**

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

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

**Defrosting and cooling in the main oven**

To defrost frozen foods, turn the main oven control to the defrost position, place the food in the centre of the oven and close the door.

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

**Defrosting times**

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

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

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

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

**Be safe**

- Do not defrost stuffed poultry using this method.
- Do not defrost larger joints of meat and poultry over 2kg/4lb using this method.
- Never place uncooked food for defrosting next to cooked food which is to be cooled, as this can lead to cross contamination.
- Defrosting meat, poultry, and fish can be accelerated using this method but make sure they are completely thawed before cooking thoroughly. Place meat and poultry on a trivet in a meat tin.

**MAIN OVEN BAKING GUIDE**

**Cooking times & temperatures**

The temperature settings and times given in the baking guide are based on dishes made with block margarine. If soft tub margarine is used it may be necessary to reduce the temperature setting.

Allow enough space between shelves for food that will rise during cooking.

Do not place items on the oven base as this will prevent air circulating freely.
Note: This is a fanned oven, therefore some adjustment will have to be made to conventional cooking temperatures. The table below shows conventional cooking temperatures, fanned oven temperatures and gas marks. For optimum results, conventional temperatures need to be converted to fanned oven temperatures.

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

<table>
<thead>
<tr>
<th>Conventional temperature (°C)</th>
<th>Fanned Oven (°C)</th>
<th>Gas Mark</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>100</td>
<td>1/4</td>
</tr>
<tr>
<td>110</td>
<td>110</td>
<td>1/4</td>
</tr>
<tr>
<td>130</td>
<td>120</td>
<td>1/2</td>
</tr>
<tr>
<td>140</td>
<td>130</td>
<td>1</td>
</tr>
<tr>
<td>150</td>
<td>140</td>
<td>2</td>
</tr>
<tr>
<td>160</td>
<td>150</td>
<td>3</td>
</tr>
<tr>
<td>180-190</td>
<td>160</td>
<td>4-5</td>
</tr>
<tr>
<td>200</td>
<td>170</td>
<td>6</td>
</tr>
<tr>
<td>220</td>
<td>180</td>
<td>7</td>
</tr>
<tr>
<td>230</td>
<td>190</td>
<td>8</td>
</tr>
<tr>
<td>250</td>
<td>200</td>
<td>9</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Food Type</th>
<th>Temperature settings (°C)</th>
<th>Time Approx.</th>
<th>Shelf Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cakes</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Small cakes</td>
<td>Conv 190</td>
<td>Fanned 160</td>
<td>15 - 25</td>
</tr>
<tr>
<td>Victoria sandwich</td>
<td>Conv 180</td>
<td>Fanned 160</td>
<td>20 - 30</td>
</tr>
<tr>
<td>Semi rich fruit cake</td>
<td>Conv 150</td>
<td>Fanned 125</td>
<td>2.5HRS - 3HRS</td>
</tr>
<tr>
<td>Christmas cake</td>
<td>Conv 150</td>
<td>Fanned 125</td>
<td>2.5HRS - 3HRS</td>
</tr>
<tr>
<td>Puddings</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bread and butter pudding</td>
<td>Conv 170</td>
<td>Fanned 150</td>
<td>45 - 1hr</td>
</tr>
<tr>
<td>Fruit crumble</td>
<td>Conv 200</td>
<td>Fanned 175</td>
<td>40 - 1hr</td>
</tr>
<tr>
<td>Miscellaneous</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yorkshire pudding:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>large</td>
<td>Conv 220</td>
<td>Fanned 200</td>
<td>40 - 48</td>
</tr>
<tr>
<td>small</td>
<td>Conv 220</td>
<td>Fanned 200</td>
<td>15 - 20</td>
</tr>
<tr>
<td>Shortcrust pastry</td>
<td>Conv 200</td>
<td>Fanned 180</td>
<td>Depends on filling</td>
</tr>
</tbody>
</table>
Traditional fruit cakes

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

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

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

Roast turkey

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

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

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

To test if the turkey is cooked, push a fine skewer into the thickest part of the thigh. If the juices run clear, the turkey is cooked. If the juices are still pink, the turkey will need longer cooking.
USING THE MAIN OVEN - ELECTRIC

Roasting guide

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

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

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

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

Notes:

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

<table>
<thead>
<tr>
<th>Cook in main oven at:</th>
<th>Approximate Cooking Time (preheated oven)</th>
</tr>
</thead>
<tbody>
<tr>
<td>160°C - 180°C (fanned)</td>
<td></td>
</tr>
<tr>
<td>180°C - 200°C (conventional)</td>
<td></td>
</tr>
<tr>
<td>Beef</td>
<td>Rare</td>
</tr>
<tr>
<td></td>
<td>Medium</td>
</tr>
<tr>
<td></td>
<td>Well done</td>
</tr>
<tr>
<td></td>
<td>20 minutes per 450g (1lb), plus 20 minutes</td>
</tr>
<tr>
<td></td>
<td>25 minutes per 450g (1lb), plus 25 minutes</td>
</tr>
<tr>
<td></td>
<td>30 minutes per 450g (1lb), plus 30 minutes</td>
</tr>
<tr>
<td>Lamb</td>
<td>Medium</td>
</tr>
<tr>
<td></td>
<td>Well Done</td>
</tr>
<tr>
<td></td>
<td>25 minutes per 450g (1lb), plus 25 minutes</td>
</tr>
<tr>
<td></td>
<td>30 minutes per 450g (1lb), plus 30 minutes</td>
</tr>
<tr>
<td>Pork</td>
<td></td>
</tr>
<tr>
<td></td>
<td>35 minutes per 450g (1lb), plus 35 minutes</td>
</tr>
<tr>
<td>Poultry</td>
<td></td>
</tr>
<tr>
<td></td>
<td>20 minutes per 450g (1lb), plus 20 minutes</td>
</tr>
</tbody>
</table>
**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.

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Function / Feature</th>
<th>Recommended Uses</th>
</tr>
</thead>
<tbody>
<tr>
<td>![Symbol]</td>
<td>Conventional Grill</td>
<td>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 large quantities of food.</td>
</tr>
<tr>
<td>![Symbol]</td>
<td>Economy Grill</td>
<td>For smaller quantities of food, but is still ideal for anything from toast to steaks.</td>
</tr>
<tr>
<td>![Symbol]</td>
<td>Fanned Grill</td>
<td>The fan allows 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.</td>
</tr>
<tr>
<td>![Symbol]</td>
<td>Conventional Oven</td>
<td>This function is ideal for traditional roasting. The meat is placed in the middle of the oven, roast potatoes towards the top.</td>
</tr>
<tr>
<td>![Symbol]</td>
<td>Top Heat Only</td>
<td>The heat is ideal for browning 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.</td>
</tr>
<tr>
<td>![Symbol]</td>
<td>Base Heat Only</td>
<td>The base heat can be used to provide additional browning for pizzas, pies and quiche. Use this function towards the end of cooking.</td>
</tr>
<tr>
<td>![Symbol]</td>
<td>Fanned Oven</td>
<td>The even temperature in the oven makes this function suitable for batch baking, or batch cooking foods.</td>
</tr>
<tr>
<td>![Symbol]</td>
<td>Fan and Base Heat Only</td>
<td>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 to intensive.</td>
</tr>
<tr>
<td>![Symbol]</td>
<td>Intensive Bake</td>
<td>Suitable for food with a high moisture content, such as quiche, bread and cheese cake. It also eliminates the need for baking pastry blind.</td>
</tr>
<tr>
<td>![Symbol]</td>
<td>Defrosting and Cooling</td>
<td>To defrost foods, such as cream cakes/gateaux, use with the oven door closed. For cooling dishes prior to refrigeration, leave the door open.</td>
</tr>
<tr>
<td>![Symbol]</td>
<td>Oven Temperature Control</td>
<td>Use to select the oven temperature.</td>
</tr>
<tr>
<td>![Symbol]</td>
<td>Oven Selector Control</td>
<td>Use to select the oven function.</td>
</tr>
<tr>
<td>![Symbol]</td>
<td>Lights Only</td>
<td>Use when the oven is switched off and cold to aid cleaning the oven.</td>
</tr>
</tbody>
</table>
GRILLING IN THE MAIN OVEN

The main oven grill & fanned grill are fixed settings using the inner element only. Make sure that the programmer is set to manual before grilling. When using either grill function, invert the grill pan trivet and preheat for 5 minutes.

Conventional grill

The door must be open when the grill is used for conventional grilling - either fully open or using the door stop position - open the door about 75mm and it will hold open. If the grill door is closed while the grill is in use, the grill will cycle on and off at a high temperature, causing the door to become hot.
(i) Turn the selector control knob to the conventional grill setting.
(ii) Turn the oven temperature control knob to the full on setting.

Fanned grill

The door must be closed when the fanned grill is used.
When opening the door, take care to avoid skin contact with any steam which may escape from the cooking.

(i) Turn the selector control knob to the fan grill setting.
(ii) Turn the oven temperature control knob to the desired temperature setting.

When the fanned grill is selected, only the inner element will come on.

Caution: Accessible parts may be hot when the ovens are used, young children should be kept away.

The main oven is a multi-function oven, and may be used as a conventional oven or a fanned oven. It may also be used as a grill, or with one of the other oven functions.

Manual operation

The programmer must be set to manual operation before the main oven or grill functions can be used. If A (Auto) is on the programmer display, return the oven to manual operation by pressing the two end buttons.

To turn on the main oven

Step 1 - Select the function
Turn the selector control knob in either direction, until the function you require appears in the window.

Step 2 - Set the main oven control
If you have selected an oven cooking function, then simply turn the main oven temperature control knob to the required temperature - this brings on the neon indicator light, which will stay on until the oven reaches the required temperature. To switch off the main oven, return the control knob to the off position.

Automatic operation

See 'Programmer / Clock' section.

Using the main oven

Caution: Accessible parts may be hot when the appliance is in use - keep children away from the vicinity of the oven. Never put items directly on the base of the oven or cover the oven base with foil, as this can cause the base element to overheat.
Manual operation

Set the programmer to manual operation. See 'Programmer / Clock’ section. Turn the selector control knob to the symbol for the desired oven function. Turn the main oven temperature control knob to the desired temperature. The red thermostat indicator neon will come on and off 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 the main oven, return the main oven control knob to the off position.

Automatic operation

See 'Programmer / Clock section.

Preheating

Always use the fan oven setting for preheating to save time and electricity. After the oven has been preheated on the fan oven setting, turn the selector control knob to the oven setting you require. The oven must be preheated when cooking frozen or chilled food, and we recommend preheating for yeast mixtures, batters, soufflés and whisked sponges, otherwise preheating is not necessary as a fan oven warms up quickly. Preheat the oven until the indicator neon switches off for the first time; this will take between 5 - 15 minutes, depending on the temperature selected.

To help the air circulate freely

- Position the shelves evenly within the oven and maintain a clearance from the oven roof and base.
- If more than one cooking dish or baking tray is to be used on a shelf, leave a gap of at least 25mm between the items themselves and the oven interior.
- Allow enough space between shelves for food that will rise during cooking.
- Do not place items on the oven base as this will prevent air from circulating freely.

MAIN OVEN FUNCTIONS

Conventional oven

(i) Turn the selector control knob to the conventional oven symbol.

(ii) Turn the main oven control knob to the required temperature.

The temperature you select corresponds to the temperature in the middle of the oven. The top heat comes from the outer element of the grill, and the base heat is under the oven base.

Top heat only

(i) Turn the selector control knob to the top heat symbol.

(ii) Turn the main oven control to the required temperature.

Base heat only

(i) Turn the selector control knob to the base heat symbol.

(ii) Turn the main oven control knob to the required temperature.
**Fan oven**

(i) Turn the selector control knob to the fan oven symbol.

(ii) Turn the main oven control knob to the required temperature.

The fan oven comes on when the oven is switched on and circulates the air around the oven to give a fairly even temperature throughout the oven.

**Fan and base heat only**

(i) Turn the selector control to the fan and base heat symbol.

(ii) Turn the main control to the required temperature.

**Intensive bake**

(i) Turn the selector control to the intensive bake symbol.

(ii) Turn the main oven control to the required temperature.

**Defrosting and cooling**

(i) Turn the selector control knob to defrost symbol.

(ii) Turn the oven control to the light symbol.

To defrost frozen foods, place food in the centre of the oven and close the door.

To cool foods after cooking prior to refrigeration or freezing, place food in the centre of the oven with the door open.

**Be safe**

- Do not defrost stuffed poultry using this method.
- Do not defrost larger joints of meat or poultry over 2kg / 4lb using this method.
- Never place uncooked food which is to be defrosted next to cooked food which is to be cooled, as this can lead to cross contamination.

Please refer to the Cooking Guide for more information on using the Defrost function.

**SLOW COOKING**

Turn the selector control to either conventional oven or fanned oven.

Do not try to slow cook using any of the other oven functions.

For roasting joints of meat or poultry and for pot roasts, preheat the oven to 190°C - 200°C and cook for 30 minutes, then adjust the oven temperature control to 110 - 120°C for the remainder of the cooking time.

- Always use the top half of the oven when slow cooking with the conventional oven function.
- Slow cooking times will be about three times as long as conventional cooking times.
- Make sure that frozen foods are thoroughly thawed before cooking.
- Do not slow cook joints of meat or poultry weighing more than 2 1/4kg / 4 1/2lb. Always use the top half of the oven for slow cooking.
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

<table>
<thead>
<tr>
<th>Symbol</th>
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</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td><strong>Down/minus</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td>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.</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Up/plus</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Used to increase cook / end time, add minutes to the minute minder and adjust the time of day.</td>
</tr>
<tr>
<td><strong>FUNCTION</strong></td>
<td><strong>MODE</strong></td>
<td><strong>Function button</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Used to select the functions available on this timer. Press once for: Minute Minder. Press twice for: Cook time. Press three times for: End time. How to use these functions is explained later on in this section.</td>
</tr>
</tbody>
</table>

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.
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 ‘•’ in between the numbers on the LED Display will begin to flash.
- While the ‘•’ is flashing it is possible to adjust the time using the 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.
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.
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.
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.
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.

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<td>-</td>
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<td>Used to increase cook / end time, add minutes to the minute minder and adjust the time of day.</td>
</tr>
<tr>
<td>FUNC-</td>
<td>MODE</td>
<td>Function icon</td>
</tr>
<tr>
<td>TION</td>
<td></td>
<td>Used to select the functions available on this timer.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Touch once for: Minute Minder.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Touch twice for: Cook time</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Touch three times for: End time.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>How to use these functions is explained later on in this section.</td>
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</table>

The ‘function’ icon in the centre is used for setting the minute minder & 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 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.
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.
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.
1.0 Overview of symbols & functions:

Display symbols:

- Minute minder
- Cooking time
- End of cooking time
- Time of day
- Child lock
- Cooking pot
- Automatic mode
- Manual mode
- Pyrolysis mode (OPTIONAL)
- Acoustic signal
- 7-segment display
- Max. adjustable minute minder
- Max. adjustable cooking time
- Display hours:minutes
- Display minutes:seconds

1.1 Manual mode

The programmer remains in MANUAL mode if no COOKING TIME or END of COOKING TIME is selected & the symbol **Man** is displayed. The TIME of DAY is shown on the 7-segment display unless the MINUTE MINDER is active.

1.2 Automatic mode

If a COOKING TIME or END of COOKING TIME is selected, the programmer switches to AUTOMATIC mode. The symbol **Auto** is displayed until the COOKING TIME or the END of COOKING TIME has expired.
**2.0 Touch Control**

- Select a function

- Plus - increase time or volume

- Minus - decrease time or volume

**2.1 Touch Controls**

Touching the $+$ & $-$ symbols momentarily increases or decreases the time by one minute (or the volume of the ACOUSTIC SIGNAL by one step).

Touching the $+$ & symbols permanently increases or decreases the speed of time setting automatically.

**2.2 Touch Control**

Touching the FUNCTION symbol momentarily, the next following function is chosen. Touching the FUNCTION symbol permanently causes no automatic change & if touched for more than 10 seconds an ACOUSTIC SIGNAL occurs & the FUNCTION mode terminates automatically.

Within 5 seconds after selecting a function, the time or signal volume can be set by touching the $+$ & $-$ symbols.
**3.0 FUNCTIONS**

**3.1 Start of Function**

When a function is selected & the time or acoustic volume is set, the chosen function will start automatically five seconds after setting.

The display shows the current TIME of DAY, except when the MINUTE MINDER is active. In this case, the display shows the remaining time of the MINUTE MINDER.

**3.2 Power ON/initial operation**

After connecting the appliance to the mains, the display shows the default TIME of DAY flashing.

In the event of a power failure, the oven & grill elements will not automatically switch on when power is resumed; thus, on resumption of power, touch any of the touch control symbols & the display will show the default time permanently. The colon & the symbol continue to flash & the current TIME of DAY can now be set.

**3.3 Time of Day**

Select the TIME of DAY mode by using the FUNCTION symbol until the symbol flashes; set the TIME of DAY by using the + or - symbols.

**3.4 Acoustic Signal**

Select the ACOUSTIC SIGNAL mode by using the FUNCTION symbol until the symbols \( L_1, L_2 \) or \( L_3 \) appear on the display. The signal volume can be set using the + or - symbols; the acoustic signal sounds in the selected volume.

ACOUSTIC SIGNAL volume:

- \( L_1 \) = low
- \( L_2 \) = medium
- \( L_3 \) = loud

**3.5 Minute Minder**

Select the MINUTE MINDER mode by using the FUNCTION symbol until the MINUTE MINDER symbol \( \Delta \) is flashing. The MINUTE MINDER can be set using the + or - symbols up to a maximum of 99:00 min:sec.

Five seconds after setting the MINUTE MINDER, the countdown starts in steps of seconds. The display shows the MINUTE MINDER symbol \( \Delta \) & the remaining time is displayed continuously. While setting other functions the MINUTE MINDER counts down in the background.

The remaining time can be changed at any time by using the + or - symbols. The countdown is deleted by setting the MINUTE MINDER to 00:00 min:sec.

The MINUTE MINDER time has expired once it reaches 00:00 min:sec; the MINUTE MINDER symbol \( \Delta \) flashes & the ACOUSTIC SIGNAL is heard.

Touching any touch control symbol automatically terminates the MINUTE MINDER mode.

The ACOUSTIC SIGNAL & the MINUTE MINDER symbol \( \Delta \) are switched off & the current TIME of DAY is displayed.

**3.6 Cooking Time**

Select the COOKING TIME mode by using the FUNCTION symbol until the COOKING TIME symbol \( \Rightarrow \) is flashing. The COOKING TIME can be set using the + or - symbols up to a maximum COOKING TIME of 23:59 h:min.

Five seconds after setting the COOKING TIME, the MANUAL mode changes to the AUTOMATIC mode, the COOKING POT symbol \( \Rightarrow \) & the current TIME of DAY are displayed.

To change or delete the time, select COOKING TIME mode until the COOKING TIME symbol \( \Rightarrow \) is flashing. The time is changed using the + or - symbols or deleted by setting it to 00:00 h:min.
Once the COOKING TIME has expired, the ACOUSTIC SIGNAL is heard. The display shows \( 0:00 \text{ h.min} \) & the \textbf{Man} symbol flashes.

After seven minutes maximum or after touching any of the touch control symbols, the ACOUSTIC SIGNAL stops but the \textbf{Man} symbol continues to flash. Touch the FUNCTION symbol, the \textbf{Man} symbol is displayed continuously & the current TIME of DAY is displayed, except if the MINUTE MINDER is active.

### 3.7 End of Cooking Time

The END of COOKING TIME function **MUST** be used in conjunction with the COOKING TIME function. This is in order to allow the user to set the START TIME for the cooking to begin - see the following section on DELAYED COOKING.

To select the END of COOKING TIME mode keep touching the FUNCTION symbol until the END of COOKING TIME symbol \( \Rightarrow \) is flashing. The END of COOKING TIME can be set using the + or - symbols. The display shows the current TIME of DAY plus the set COOKING TIME. The latest END of COOKING TIME is limited to the current TIME of DAY plus \( 23\text{h.m.in} \).

Five seconds after setting, the MANUAL mode changes to AUTOMATIC mode & the display shows the COOKING POT symbol & the current TIME of DAY.

To modify or delete the END of COOKING TIME, select the function until the END of COOKING TIME symbol \( \Rightarrow \) is flashing. The END of COOKING TIME can be modified by using the + or - symbols.

The END of COOKING TIME can be deleted by counting back using the - symbol until it equals the current TIME of DAY.

The END of COOKING TIME has expired - see COOKING TIME has expired paragraph 3.6.
3.8 Delayed Cooking

Calculation of START TIME as below:

To select DELAYED COOKING:
1. set the desired COOKING TIME - see paragraph 3.6.
2. set the desired END of COOKING TIME - see paragraph 3.7.

DELAYED COOKING run down - the COOKING POT symbol is off until the START TIME is reached. COOKING TIME starts as soon as the START TIME is reached at which time the COOKING POT symbol is displayed.

To modify or delete DELAYED COOKING, see paragraphs 3.6 COOKING TIME & 3.7 END of COOKING TIME.

DELAYED COOKING has expired - as COOKING TIME - see paragraph 3.6.

3.9 Child Lock

The CHILD LOCK function can be activated while the TIME of DAY is displayed in MANUAL mode, regardless of whether a COOKING TIME or an END of COOKING TIME is running down in AUTOMATIC mode.

CHILD LOCK function is activated by touching the + symbol for a minimum of five seconds until the CHILD LOCK symbol is displayed. From this moment on all other functions are locked.

Exception: if a function e.g. COOKING TIME has expired, the ACOUSTIC SIGNAL can be terminated by touching any of the touch control symbols, although the CHILD LOCK is active.

Touching any of the touch control symbols while the CHILD LOCK is activated results in an ACOUSTIC SIGNAL & the CHILD LOCK symbol flashes for two seconds.

The CHILD LOCK function is de-activated by touching the + symbol for a minimum of five seconds until the CHILD LOCK symbol switches off. From this moment on all functions are selectable again.

Activating the CHILD LOCK in MANUAL mode completely locks the appliance & the symbol is switched off. After de-activation, as described above, the symbol is displayed again.

The CHILD LOCK remains activated after a power failure. Before re-newing the settings, the CHILD LOCK has to be deactivated, as described above.
CLEANING

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.
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.
TELESCOPIC SHELVING SYSTEM (if fitted)

- In addition to the traditional shelving fitted in your appliance, the telescopic shelving system is fitted in the most commonly used location in your cavity.
- The shelves with the telescopic system are easier to pull out than traditional shelving, which means the oven door stays open for a shorter period of time. The smooth action also reduces the likelihood of fat, or food, spillage, and gives you extra security.
- You do not have to use the telescopic shelves all of the time. You can place the shelves in the traditional positions if you would like more choice.
- The telescopic shelves remove easily from the runner for re-positioning or cleaning, but we recommend that you reposition your shelving before cooking, and remove the shelving for cleaning when the shelves are cold to prevent burning yourself.

To remove the telescopic shelves

- Make sure the shelf is cool enough to touch.
- Push the oven shelf back into the cavity, until it hits the stop position.
- Grasp the shelf bars in the centre, and lift the back of the shelf clear of the stop position.
- You can then lift the front of the shelf clear of the retaining tabs.

To replace the telescopic shelves

- Make sure the oven runners are pushed all the way back into the cavity.
- Tilt the shelf and make sure the front of the shelf is against the stop position.
- Carefully place the shelf back onto the runner and snap in place firmly.
- Make sure the back of the self is inside the retaining tabs and slide it in and out of the oven to make sure it works correctly.

Note: Make sure the shelf is unclipped from the retaining tabs before removal.
PREPARE INSTALLATION

Do not lift the appliance by the door handle.

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.
- Please note that this product can weigh up to 30Kg unpacked. Take care when lifting the product into the housing unit.
- Always use an appropriate method of lifting.
- Remove the fixing screws from the polythene bag supplied in the oven pack, but leave the appliance in the base tray packaging until you are ready to install it.
- If this appliance is to be installed near to a corner where the adjacent cabinets run at right angles forward of the appliance, there must be a gap of at least 90 mm between the appliance and the cabinets, to prevent overheating of the cabinets.

Housing dimensions

The appliance is designed to fit into a standard 600mm wide housing unit with minimum internal dimensions as shown.

590mm is to the underside of the worktop when the appliance is built under, or to the underside of the panel above, when the appliance is installed into a tall housing unit.
i) When installed in a typical 600mm deep built in housing unit, the false back should be removed from the housing unit to provide the necessary depth for installation.

ii) When the false back is removed, it is normally the case that the support shelf for the appliance leaves a gap between the back edge and the wall of approximately 80mm.

iii) If no gap occurs between the back edge of the shelf and the wall behind the unit, we recommend that a gap of at least 30mm is made by shortening the shelf.

iv) When installing the appliance below a worktop, there must be a minimum ventilation area of 60cm² below the appliance, in either area (1) or (2), as indicated below. There must be a 5mm gap between the front top edge of the oven and the underside of the worktop.

**Important:** Do not modify the outer panels of this appliance in any way.

Ensure that you route all mains electrical cables and flexible tubing well clear of any adjacent heat source, such as an oven, grill or hob.

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

**Installing the appliance under a worktop**

Where the appliance is installed under a worktop, with a hob installed above it, the installation instructions for the hob must be read in conjunction with these instructions.

**Important:** If a hob is fitted above your appliance always ensure it is well sealed to prevent water damage to your new appliance.

![Diagram showing installation guidelines](image-url)
CONNECT TO THE ELECTRICITY SUPPLY

We recommend that the appliance is connected by a competent person who is a member of a “Competent Person Scheme” & who will comply with the I.E.E. & local regulations.

Important: Ensure that you route all mains electrical cables well clear of any adjacent heat source, such as an oven or grill.

Warning: This appliance must be earthed.

1. Where a fixed connection is used, a device allowing the appliance to be isolated on all poles from the mains supply with a contact opening width of at least 3mm must be provided. A 13 amp fuse must be used.

2. A type H05 V V-F cable must be used as the mains lead. We recommend the cross section of the wires to be 1.5mm².

3. The mains terminal block is located at the right hand rear of the appliance.

4. Follow the terminal block connection schematic.

5. Firstly open the terminal block cover by inserting a small flat bladed screwdriver into the door release tabs.

6. Remove the cable clamp screw to release the cable clamp.

7. Strip the wires back & connect to the terminal block as appropriate.

8. Fit the cable clamp & secure with the screw provided.

9. Close the terminal block, ensuring that the cover is closed and all screws are tight and in place.

SECURE APPLIANCE INTO HOUSING UNIT

Note: The unit housing the appliance must be appropriately fixed. Ensure that the appliance is centrally located. Take care not to damage the appliance or cabinetry. Open the oven door and secure the appliance using the 4 fixing screws provided.
TECHNICAL DATA

ELECTRIC PRODUCTS

Electrical supply/load
220 - 240V ~ 50Hz

Built In 60cm: 1.7kW - 2.3kW
Built In 60cm Induction: 2.8kW - 3.4kW
Built In 70cm / 90cm: 4.1kW - 5.1kW

Countries of destination
GB - Great Britain, IE - Ireland,

Warning: This appliance must be earthed.

To find the electrical supply for your particular appliance, please refer to the data badge.
The data badge is located at the rear of the appliance.
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 or call the Spares Sales Team on 0844 815 3745. For countries outside the UK, please contact your local service agent.

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

Please remember that bulbs are not covered by your warranty.

<table>
<thead>
<tr>
<th>No of Lamps</th>
<th>Instructions</th>
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<tbody>
<tr>
<td>1</td>
<td>Remove the oven shelves.</td>
</tr>
<tr>
<td></td>
<td>Unscrew the lens cover by turning anticlockwise.</td>
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<tr>
<td></td>
<td>Remove the bulb and replace.</td>
</tr>
<tr>
<td></td>
<td>Replace the lens cover and oven back.</td>
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</tbody>
</table>
Please keep this handbook for future reference, or for anyone else who may use the appliance.
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

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:

<table>
<thead>
<tr>
<th>Model No</th>
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<th>Serial No</th>
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**SERVICE RECORD**

<table>
<thead>
<tr>
<th>Date of purchase</th>
<th>Installed by</th>
<th>Installation Date</th>
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<th>Place of purchase:</th>
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<table>
<thead>
<tr>
<th>Date</th>
<th>Part(s) replaced</th>
<th>Engineer’s name</th>
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For customers outside the UK and Northern Ireland, please contact your local supplier.

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