

# Cannon



# WINCHESTER

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**Cannon**  
THE FIRST NAME IN GAS

PRINTED BY SIMLEX · FOUR ASHES, WOLVERHAMPTON.

## Use and Installation Instructions

The cooker must be installed in accordance with the regulations in force and only used in a well ventilated space.

Read these instructions prior to installing or using the cooker and retain them for future reference.

The Data Badge is located below the oven door.

Part no. 101900049-04



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# INTRODUCTION

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To help you make the best use of your cooker, PLEASE READ THIS BOOKLET CAREFULLY.

Your new cooker is guaranteed and will give lasting service. The guarantee is only applicable if the cooker has been installed in accordance with the Installation Instructions.

The cooker is designed specifically for domestic use and responsibility will not be accepted for use in any other installation.

When first using the cooker ensure that the room is well ventilated (e.g. open a window or use an extractor fan) and that persons who may be sensitive to the odour avoid any fumes. It is suggested that any pets be removed from the room until the smell has ceased. This odour is due to any temporary finish and also any moisture absorbed by the insulation.

Our policy is one of continual improvement in design and development, therefore strict accuracy of illustrations and descriptions cannot be guaranteed.



This appliance conforms to the following EEC Directives:

Gas Appliances  
90/396/EEC

Low Voltage Equipment  
72/23/EEC  
93/68/EEC

Electromagnetic Compatibility  
89/336/EEC  
92/31/EEC  
93/68/EEC

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# FOR YOUR SAFETY

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**Please read the precautions below before using your cooker.**

ALWAYS make sure you understand the controls before using the cooker.

ALWAYS check that all controls on the cooker are turned off after use.

ALWAYS stand back when opening oven door to allow heat to disperse.

ALWAYS use dry, good quality oven gloves when removing items from the ovens.

ALWAYS keep the oven door closed when the cooker is not in use.

ALWAYS place pans centrally over the hotplate burners and position them so that the handles cannot accidentally be caught or knocked or become heated by other burners.

ALWAYS keep the cooker clean, as a build up of grease or fat from cooking can cause a fire.

ALWAYS allow the cooker to cool before cleaning.

ALWAYS follow the basic principles of food handling and hygiene to prevent the possibility of bacterial growth.

ALWAYS turn off the electricity supply before cleaning or replacing the oven lamp.

ALWAYS refer servicing to CORGI registered appliance service engineers.

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## FOR YOUR SAFETY

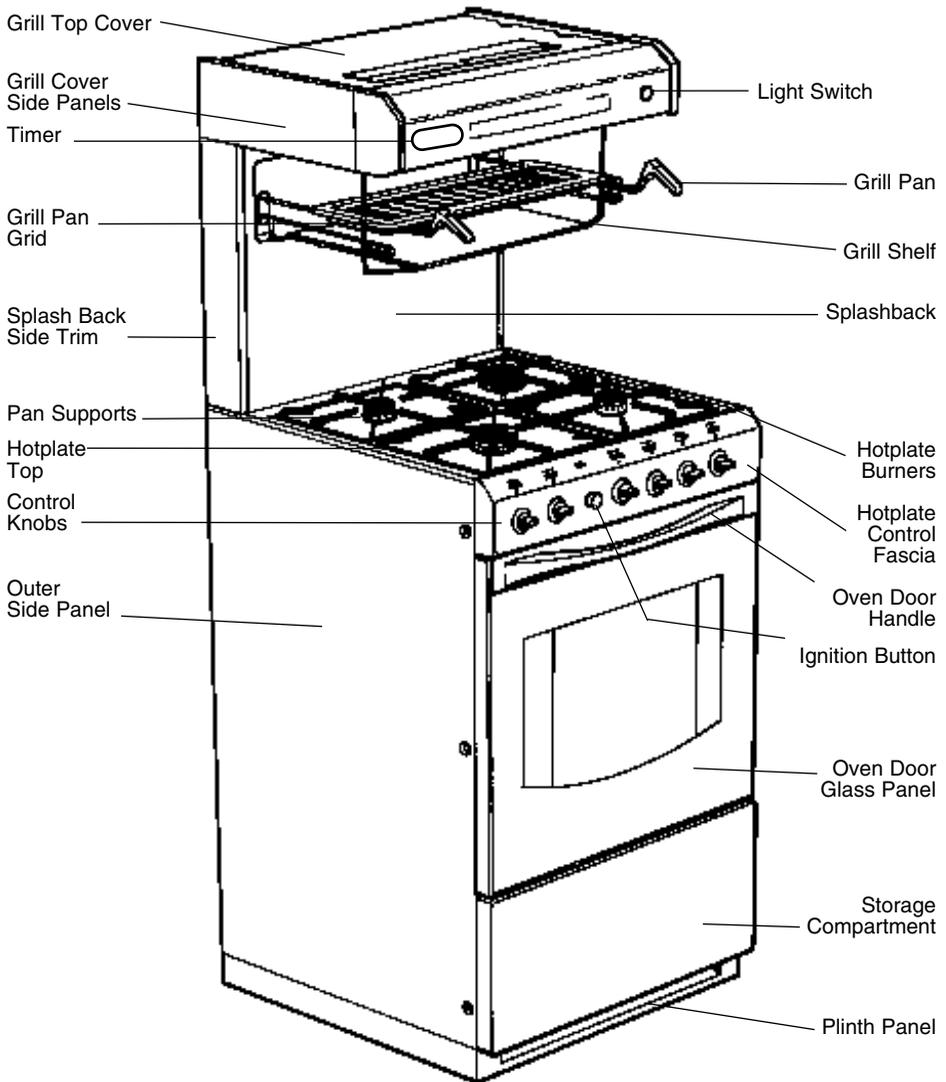
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- NEVER leave children unsupervised where the cooker is installed as all surfaces will get hot during and after use.
- NEVER allow anyone to sit or stand on any part of the cooker.
- NEVER store items that children may attempt to reach above the cooker.
- NEVER heat up unopened food containers as pressure can build up causing the container to burst.
- NEVER store chemicals, food stuffs, pressurised containers in or on the cooker, or in cabinet immediately above or next to the cooker.
- NEVER fill a deep fat frying pan more than 1/3 full of oil, or use a lid. **DO NOT LEAVE UNATTENDED WHILE COOKING.**
- NEVER place flammable or plastic items on or near the hotplate.
- NEVER use proprietary spillage collectors on the hotplate.
- NEVER use the cooker as a room heater.
- NEVER dry clothes or place other items over or near to the hotplate or oven/grill doors.
- NEVER wear garments with long flowing sleeves whilst cooking.

The use of a gas cooking appliance results in the production of heat and moisture in the room in which it is installed. Ensure that the kitchen is well ventilated; keep natural ventilation holes open or install a mechanical ventilation device (mechanical extractor hood).

Prolonged intensive use of the appliance may call for additional ventilation, for example opening of a window, or more effective ventilation, for example increasing the level of mechanical ventilation where present.

# USER'S INSTRUCTIONS



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# AUTOMATIC COOKING

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## GUIDANCE ON AUTOMATIC COOKING

1. When planning your meal remember that the oven control setting refers to the temperature on the middle shelf; above this shelf it is hotter and below it is cooler. Therefore foods which require different temperatures can be cooked automatically at the same time.
2. Set the oven timer so that the food has just finished or about to finish cooking on your return to the oven. This will ensure the food has not cooled down and does not require reheating before serving.
3. Food should be as cold as possible when it goes into the oven ideally straight from the refrigerator. Frozen meat and poultry should be thawed thoroughly before it is put in the oven.
4. We advise that warm food should never be placed in the oven if there is to be a delay period. Stews prepared by frying the meat and vegetables should be cooked as soon as possible.
5. We advise dishes containing left-over cooked poultry or meat, for example Shepherds Pie, should not be cooked automatically if there is to be a delay period.
6. Stews and joints should be cooked by the long slow method, so that the delay period is kept to a minimum.
7. On warm days, to prevent harmful bacterial growth in certain foods (ie poultry, joints, etc) the delayed start should be kept to a minimum.
8. Wine or beer may ferment and cream may curdle during the delay period, so it is best to add these ingredients just before serving.
9. Foods which discolour should be protected by coating in fat or tossing in water to which lemon juice has been added, prior to placing food in the oven.
10. Dishes containing liquid should not be filled too full to prevent boiling over.
11. Foods should be well sealed (but not airtight) in a container to prevent the loss of liquid during cooking. Aluminium foil gives a good seal.
12. Ensure food is cooked thoroughly before serving.

# KNOW YOUR TIMER

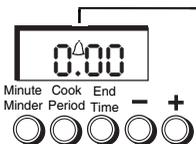
## CLOCKFACE



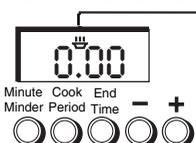
The timer incorporates a 24 hour clock.

**Ensure the correct time of day is always set, before using your cooker.**

## SYMBOLS



△ Will light up when you select a Minute Minder Period and will remain lit for the period set.



☕ This "Cookpot" symbol will light up either:-

- When the cooker is in "Manual Mode"

- When you press the Cook Period Button and set a length of time for an Auto Cooking Programme. (☕ symbol will light up during Auto Cooking)



"A" will light up:-

- When the timer is first turned on it will flash. (It will go out when a time of day is set.

- When an Auto Cooking Programme has been set.

The Auto symbol "A" will flash at the end of an Auto Cooking programme to indicate that the programme has finished.

***(When the "A" symbol is flashing, to return the oven to Manual operation, turn the oven controls off, ensure that the correct time of day is set, and press the "Cook Period & End Time" buttons together- The "A" symbol will go out.)***

## TIMER FUNCTION BUTTONS

### Minute Minder Button

Here you can set a time period of up to 23 hours 59 minutes, that will count down. When it reaches zero, the timer will emit an audible tone.

**For Example:** If you set 20 minutes, the audible tone will occur 20 minutes later.

## AUTO COOKING PROGRAMME

### Cook Period Button

Cook Period is the actual length of time for which, the timer will switch the oven(s) on as part of an "Auto Cooking" programme.  
(e.g. if you set 2 hours, the food will be cooked for 2 hours).

### End Time Button

The time of day at which you want an "Auto Cooking" programme to **end**.

**For Example:** If you set a "Cook Period" for 2 hours, and "End Time" of 11:00. The timer will switch the oven(s) on at 9:00 and turn the oven(s) off at 11:00. You will hear a audible tone at 11:00, to indicate that the Auto Cooking Programme has finished.

### Notes:

- When setting an Auto Cooking programme you will need to set the oven controls(s) to the required temperature(s) when you set the timer.

- If an Auto Cooking programme has been set the oven(s) will only operate during the pre-programmed time.

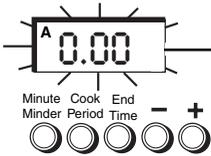
### "+" and "-" Buttons

Used to adjust the various timer function settings.

Used to adjust pitch of audible tone (see other notes on timer operation).

# OVEN TIMER OPERATION

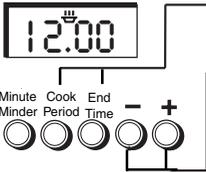
## SETTING THE TIME OF DAY



**Step 1** Make sure all oven controls are turned Off.

**Step 2** Check the electricity supply to the cooker is turned on.

When switched on the display will show 0.00 and "A" symbol, both will be flashing intermittently.



**Step 3** Press & hold in both the "Cook Period & End Time" buttons together.

**Step 4** With the "Cook Period & End Time" buttons still held in, press either the "+" or "-" buttons to set the correct time of day.

**Step 5** Release all the buttons simultaneously.

The time of day is now set and the  symbol will light up to show that the timer is in "Manual Mode"

**To change the time of day repeat Steps 3, 4 & 5 above.**

**Note:** You cannot adjust the time of day if the timer has been set for an Auto Cooking Programme.

## SETTING THE MINUTE MINDER



**Step 1** Ensure the time of day is set correctly.

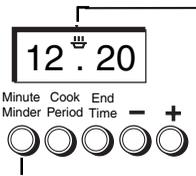
**Step 2** Press and hold the Minute Minder Button.

**Step 3** With the "Minute Minder" button held in, set the required Minute Minder time using the "+" and "-" buttons, a  symbol will light up.

Release all buttons and the timer display will revert back to the time of day. Bell symbol will remain lit to signify that a Minute Minder period has been set.

At the end of the set time a beeping sound will be heard, and the  symbol will go out.

The beeping sound will continue for several minutes unless cancelled (see step 4)



**Step 4** To cancel the beeping sound press the Minute Minder button, timer display will revert back to the time of day after the buttons are released.

**To cancel Minute Minder before the Minute Minder period has finished.**

**Step 1** Press the minute minder button.

**Step 2** Press the "-" button until 0.00 and the  symbol appear in the display window.

**Step 3** To cancel the beeping sound press Minute Minder button.

**Note 1** When the Minute Minder has been set, the time remaining can be checked at any time by simply pressing the Minute Minder button

# OVEN TIMER OPERATION

There are two Auto Cooking programmes that can be selected using your timer:-

a) To set the timer to switch the oven(s) On and Off automatically.

b) To set the timer to switch On immediately and OFF automatically after a set cook period.

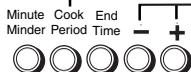
## a) TO SET TIMER TO SWITCH THE OVEN(S) ON AND OFF AUTOMATICALLY.

**Step 1** Check that the correct time of day is set, if not follow instructions for setting the time of day.

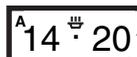
**Step 2** Place food onto the correct shelf position in the oven and close the oven door(s).



**Step 3** Press & hold in the "Cook Period" button, the display will read 0.00 with the cookpot symbol lit up.



**Step 4** With the Cook Period button still held set the required Cook Period using the "+" and "-" buttons.

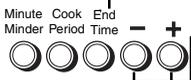


Release the buttons and the timer display will revert to the time of day with the Auto symbol "A" & Cookpot symbol remaining lit.



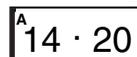
**Step 5** Press and hold the "End Time" button.

The display will read the earliest possible end time for the cook period that you have set above.



**Step 6**

With the End Time button still held in, use the "+" and "-" buttons to set the "End Time". i.e. The time you require the oven to switch off.

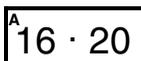


Release all the buttons and the timer will revert back to the time of day. The "A" symbol will remain lit to signify that an Auto Cooking Programme has been set. The Cookpot symbol will go out. When the Auto Cook Programme starts the Cookpot symbol will then light up again.

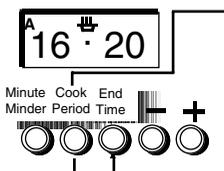
**Step 7**

Turn the oven control(s) to the required temperature, and if necessary select the appropriate oven.

# OVEN TIMER OPERATION



At the end of the Automatic Cook Period the Auto Symbol "A" will flash and an intermittent bleeping sound will be heard. The  symbol will go out. The bleeping sound will continue for several minutes unless cancelled. (see step 8) The "A" symbol will continue to flash until the timer is returned to Manual operation (see below).



## Step 8

Press the Cook Period button to cancel the bleeping sound.

## Step 9

Turn the oven control(s) to the OFF position.

## Step 10

Press the Cook Period and End Time buttons together to return the oven(s) to Manual Operation. The "A" symbol will go out and the  symbol will light up.

**Note 1** When cooking automatically the Cook Period can be checked at any time by simply pressing the Cook Period button.

**Note 2** When cooking automatically the End Time can be checked at any time by simply pressing the End Time button.

# OVEN TIMER OPERATION

## b) TO SET TIMER TO SWITCH ON IMMEDIATELY AND OFF AUTOMATICALLY AFTER A SET COOK PERIOD

- Step 1** Check that the correct time of day is set, if not follow instructions for setting the time of day.
- Step 2** Place food onto the correct shelf position in the oven and close the oven door(s).
- Step 3** Turn the oven control(s) to the required temperature, and if necessary select the appropriate oven function.

**Step 4** Press & hold in the "Cook Period" button, the display will read 0.00 and the cookpot  symbol will light up.

With the Cook Period button still held set the required Cook Period using the "+" and "-" buttons, the "A" symbol will light up. Example: 1hr 30 minutes).

**Note: Cook Period is the length of time the food requires to cook.**

**Step 5** Release all buttons.

The timer display will revert to the time of day with the Auto symbol "A" lit & Cookpot symbol  remaining lit.

At the end of the Cook Period the "A" symbol will flash and an intermittent bleeping sound will be heard. The cookpot symbol  will go out. The bleeping sound will continue for several minutes unless cancelled. (see step 6) The "A" symbol will continue to flash until the timer is returned to Manual operation (see below).

**Step 6** Press the "Cook Period" button to cancel the bleeping.

**Step 7** Turn the oven control(s) to the OFF position.

**Step 8** Press the "Cook Period" and "End Time" buttons together to return the cooker to Manual operation. (The "A" symbol will go out, and the  Cookpot symbol will light up).

**Note 1** When cooking automatically the Cook Period can be checked at any time by simply pressing the Cook Period button.

**Note 2** When cooking automatically the End Time can be checked at any time by simply pressing the End Time button.

# OVEN TIMER OPERATION

## OTHER NOTES ON TIMER OPERATION

1. To cancel the Auto Cooking programme before or after auto cooking starts, press the "Cook Period" and "End Time" buttons together, this will return the cooker to the manual operation.
2. When cooking Automatically the "Cook Period" can be checked at any time by simply pressing the "Cook Period" button.
3. When cooking Automatically the "End Time" can be checked at any time by simply pressing the "End Time" button
4. Having set a Cook Period and End Time an electronic device stores the information. The device within the timer will switch the oven(s) on and off at the required time.
5. When setting an Auto Cooking Programme and a mistake is made, to clear:-
  - (a) Press and hold in the "Cook Period" and "End Time" buttons together to return the cooker to manual operation.
  - (b) Start the sequence again.
6. If at any time the display shows three flashing zero's 0.00. It is likely that the electricity supply to the oven has been interrupted. Reset the timer to the correct time of day.  
**Food in the oven may, therefore, not have been cooked, before serving check food is thoroughly heated and completely cooked.**
7. To set each function always press and hold the required function button and at the same time press "+" or "-" buttons.
8. To adjust the pitch of the audible tone, simply press the "-" button while the audible tone is sounding. For example:-
  - (a) Press and hold the minute minder button.
  - (b) With the minute minder button still held in, press the "+" button and set one minute.
  - (c) When the audible tone sounds after one minute, press and release the "-" button, until preferred pitch is set.
  - (d) Press and release the Minute Minder button to cancel the bleeping.

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# HOTPLATE

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The hotplate has two high speed burners and two simmering burners which will accommodate pans between 100mm (4") and 230mm (9") diameter. All pans should be positioned centrally over the burners.

Simmering aids such as steel plates should not be used because they can cause damage to the pan supports.

## **TO USE THE HOTPLATE**

1. Check that the electricity supply is switched on.
2. Push in and turn the control knob of the chosen burner anti-clockwise to the large flame symbol. Press the ignition button until the spark lights the gas.
3. Turn the control knob anti-clockwise to the desired setting. Only turn the control knob between the large flame symbol and the small flame symbol for adjusting the setting.
4. To turn off, turn the control knob fully clockwise to the symbol ●.

**DO NOT** use mis-shapen pans which may be unstable.

**DO NOT** use round base woks directly on the pan supports.

## **SAFETY REQUIREMENTS FOR DEEP FAT FRYING**

1. Never fill chip pans more than one third full with oil or fat.
2. Never leave oil or fat unattended during the heating or cooling period.
3. Never heat fat or fry with a lid on the pan.
4. Always dry food thoroughly before frying, and lower it slowly into the hot oil or fat. Frozen foods in particular will cause frothing and spitting if added too quickly.
5. Always keep the outside of the pan clean and free from streaks of oil or fat.

## **HOW TO DEAL WITH A FAT FIRE**

1. Do not move the pan.
2. Turn off the hotplate burners.
3. Smother the flames with a fire blanket or damp cloth to extinguish the fire. Do not use water or a fire extinguisher as the force of it may spread the burning fat or oil over the edge of the pan.
4. Leave the pan for at least 60 minutes before moving it.

# THE GRILL

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The high level grill is fitted with a grill pan carrier that provides two grilling levels. The grill pan can be pulled out to safety stops for viewing and for turning the food. To remove the pan: pull it forward to the stop, lift it upwards and remove outwards.

## TO USE THE GRILL

1. Check that the electricity supply is switched on.
2. Insert the grill pan in the required position.
3. Push in and turn the control knob anti - clockwise to the large flame symbol. Press the ignition button until the spark lights the gas.
4. Turn the control knob anti - clockwise to the desired setting. Only turn the control knob between the large flame symbol and the small flame symbol for adjusting the setting.
5. To turn off, turn the control knob fully clockwise to the symbol ●.

**DO NOT** cover the grill pan or grid with aluminium foil as this can hold fat, intensify the heat and create a fire hazard.

Grilling can be started from cold but for best results preheat for approximately two minutes. Most cooking is done with the heat full on but it may be desirable to reduce it for thicker pieces of meat, fish, chicken portions or for keeping food warm.

For au gratin dishes eg. Macaroni Cheese and meringue toppings eg. Baked Alaska, place the dish on the grill shelf. The base of the grill pan can be used for warming fruit garnishes on the reduced setting.

**NOTE:** Strong detergents used in dishwashers may damage the grill pan grid finish; clean in soapy water as described in CARE AND CLEANING section.

## PLATE RACK

A plate rack can be obtained as an optional extra from your local Cannon Spares Centre.

(See Back Cover)

Fitting instructions are supplied with the plate rack.



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# OVEN

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The oven has different heat zones – the thermostat settings refer to the temperature on the middle shelf position; above this shelf it is hotter and below it is cooler. Two shelves provide five possible cooking levels enabling full use of the different temperatures inside the oven.

Each shelf has a safety stop to prevent it from being pulled out too far when attending to food. Shelves are removed from the oven by pulling them out to the stop and then lifting them at the front to withdraw.

The maximum size of baking tray that should be used is 300mm x 350mm (12" x 14").

## **TO USE THE OVEN**

1. Check that the electricity supply is switched on and the timer is set to manual mode.
2. Place oven shelves in the chosen positions (refer to cooking charts).
3. Push in and turn the oven control knob fully anti-clockwise. Sparking will continue until the burner is lit.
4. Turn the control knob clockwise to the required setting (refer to cooking chart). There is a delay of about one minute whilst the safety device operates before the burner comes on full.
5. To turn off, turn the control knob fully clockwise to the symbol ●.

NEVER leave the oven door open for long periods as this could cause damage to the control knobs.

Never place dishes on the oven base over the burner.

An odour may be noticed when first using the oven – this should cease after a short period of use.

## **COLD START COOKING**

Anything requiring long slow cooking such as casseroles and rich fruit cakes can be put into a cold oven. Satisfactory results can also be obtained with creamed mixture, rich pastries or yeast mixtures, but for perfection we recommend preheating the oven for about 15 minutes.

## **ROASTING OF LARGE POULTRY**

The maximum weight of turkey that can be accommodated is 25lbs (11.5kg) provided it is of suitable shape.

It is important to check that the bird DOES NOT overhang the burner at the back of the oven.

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# OVEN

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## THE 'E' SETTING

This is used for slow cooking, keeping food warm and warming plates for short periods.

## USING THE 'E' SETTING FOR SLOW COOKING

1. All dishes cooked by the 'E' setting should be cooked for a minimum of 6 hours. They will 'hold' at this setting for a further hour but marked deterioration in appearance will be noticed in some cases.
2. Joints of meat and poultry should be cooked at Mk 6 for 30 minutes before turning to the 'E' setting and never be cooked lower than the middle shelf position.
3. Joints of meat over 6 lbs (2.7kg) and poultry over 4 lbs 8oz (2kg) should not be cooked using the 'E' setting.
4. Always stand covered joints on a rack over the meat tin to allow good air circulation.
5. Pork joints and poultry must be checked for an internal temperature of at least 88°C using a meat thermometer.
6. This method is unsuitable for stuffed meat and poultry.
7. Always bring soups, casseroles and liquids to the boil before putting in the oven.
8. Cover casseroles with foil and then the lid to prevent loss of moisture.
9. Always thaw frozen food completely before cooking.
10. Root vegetables will cook better if cut into small pieces.
11. Adjust seasonings and thickenings at the end of the cooking time.
12. Use the zones of heat in the oven, e.g. meringues and milk puddings can be cooked lower in the oven whilst other dishes requiring greater heat can be cooked above them.
13. Egg and fish dishes need only 1-5 hours cooking and should be included in day cooking sessions, when they can be observed from time to time.
14. Dried red kidney beans must be boiled for a minimum of ten minutes after soaking, before inclusion in any dish.

## REPLACEMENT OF OVEN LIGHT BULB

Light bulbs are not covered by the manufacturer's guarantee.

A new 25W, 300°C rated SES bulb can be obtained from your cooker supplier or any major electrical retailer.

1. Disconnect the electricity supply to the cooker and remove the shelves from the oven.
2. Unscrew the lens using a thick cloth to your protect fingers in the unlikely event of a lens fracture.
3. Unscrew bulb.
4. Fit new bulb and refit lens.

# — STORAGE & REHEATING OF FOOD —

## **STORAGE AND RE-HEATING OF FOOD**

It is vitally important to strictly adhere to the basic principles of food handling and hygiene to prevent the possibility of bacterial growth.

1. If food is to be frozen or not served immediately, cool it in a clean container as quickly as possible.
2. Completely thaw frozen food in the refrigerator before re-heating.
3. Re-heat food thoroughly and quickly either on the hotplate or in a hot oven, mk 6, and then serve immediately.
4. Only re-heat food once.

## **'COOK CHILL' DISHES**

These should always be placed in a pre-heated oven ideally on the first or second shelf position. Follow the packet instructions for cooking time.

# OVEN COOKING CHART

The following times and setting are for guidance only. You may wish to alter the setting to give a result more to your satisfaction. When a different setting to that shown below is given in a recipe, the recipe instructions should be followed. Allow 15 minutes preheat for best results. Always turn the thermostat knob to Mark 9 before selecting the appropriate Gas Mark. Shelf position 1 is the highest.

Food	Gas Mark	Shelf Positions	Approx. Cooking Time and Comments
<b>STARTERS</b>			
Patés and Terrines	3 or 4	4	1½ - 2 hrs
<b>FISH</b>			
Oily Fish (whole)	4 or 5	3	25 mins - 1 hr, depending on recipe and size of fish
White Fish (fillets & steaks)	4 or 5	3	25 - 30 mins.
<b>MEAT AND POULTRY</b>			
Veal	5	4	25 mins per lb + 25 mins
Beef	4 or 5	4	25 - 30 mins per lb + 25 mins
Ham	5	4	40 mins per lb covered in foil + 40 mins per lb uncovered
Lamb	5	4	30 - 35 mins per lb + 30 mins
Pork	5	4	40 mins per lb + 40 mins
Chicken	5	4	25 mins per lb + 25 mins
Duckling & gosling	5	4	25 mins per lb + 25 mins
Turkey	4 or 5	4 or 5	15 - 20 mins per lb + 20 mins
Game birds	6	4	50 mins. Remove bacon for last 15 mins. Add extra 15 mins if roasting brace
Casseroles	3	3 or 4	1½ - 6 hrs. (depending on type of meat)
<b>PUDDINGS</b>			
Milk Puddings	3	3 or 4	2¼ - 2½ hrs on a baking tray and started with warm milk
Baked Custard	3	3 or 4	45 mins in bain-marie
Baked sponges	4	3	40 - 50 mins
Baked Apples	3	4	30 - 45 mins depending on the size and type of apples
Meringue puddings	1	4 or 5	15 mins or until 'tinged' with brown
Apple Pie 1x9" (230mm)	6	3	45 - 55 mins on a baking tray
Fruit crumbles	5 or 6	3	35 - 45 mins

If using aluminium foil:

1. Remember it is important to increase the cooking time by one third.
2. Never allow the foil to touch the sides of the oven.
3. Never cover the oven interior with foil.
4. Never cover the oven shelves with foil.

# OVEN COOKING CHART

Food	Gas Mark	Shelf Positions	Approx. Cooking Time and Comments
<b>CAKES, PASTRIES AND BISCUITS</b>			
Small cakes - 2 trays	5	2 & 4	17 - 25 mins
- 1 tray	5	2 or 3 only	"
Victoria sandwich 2x8" (205mm)	4	2 & 4	25 - 35 mins
Fatless sponge 2x7" (180mm) - 3 egg mix	5	2	20 - 25 mins. 2 tins side by side
Christmas cake	2	3 or 4	4 - 6½ hrs depending on recipe
Madeira cake 7" (180mm)	4	3	1¼ - 1½ hrs
Rich Fruit cake 9" (230mm)	2	3	3 - 3½ hrs.
Shortcrust pastry	6	2 or 3	15 mins - 1 hr depending on recipe
Rich Shortcrust pastry - 1 tray	5	2	20 - 40 mins depending on recipe
Flaky & puff pastry - 2 trays	7	1 & 3	10 - 30 mins depending on recipe
- 1 tray		2 or 3	" " " "
Choux pastry - éclairs 1 tray	6	2	35 - 40 mins
Scones - 2 trays	7	2 & 4	10 - 15 mins
- 1 tray		2 or 3	"
Shortbread - 7" (180mm) round	2	4	55 - 1hr depending on thickness
Biscuits - 2 trays	4	1 and 3	15 - 20 mins depending on recipe
- 1 tray		2 or 3	" " " "
<b>YEAST MIXTURES</b>			
Bread	7 or 8	3 or 4	45 - 50 mins
Rolls	7 or 8	2 or 3	15 - 20 mins
Chelsea buns	5	2 or 3	30 - 40 mins
<b>MISCELLANEOUS</b>			
Yorkshire Pudding - large	7	1 or 2	45 - 50 mins
- individual	7	1 or 2	25 - 30 mins
Soufflés	4	3	30 mins
Meringues	'E'	4 & baseplate	2 - 5 hrs starting on shelf 4 until 'set' and then on the baseplate until dried out - turn when necessary.
Baked Potatoes	4 or 5	3	1½ - 3 hrs until soft, depending on size

When baking with two trays or tins on two levels, the top tray is removed first and the lower tray moved up to the top position for a few minutes longer.

**Soft Margarine** – Use the oven settings recommended by the margarine manufacturer and **not** those indicated on the cooking chart.

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# CARE AND CLEANING

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Switch off the electricity supply before cleaning the cooker.

**Clean the cooker regularly and wipe up spills after they occur to prevent them from becoming burnt on. Never use biological washing powder, caustic cleaners harsh abrasives, scouring pads, aerosol cleaners or oven chemical cleaners of any kind.**

To move the cooker forward, open the oven door and with both hands positioned under the roof of the compartment lift and pull forward. Replace by pushing the cooker backwards. Check that the cooker is level. Take care to ensure that any floor covering is not damaged.

## **OVEN HEAT CLEAN LININGS**

The oven roof, back and side linings are coated with a special enamel which has a continuous cleaning action. The higher the oven temperature the more effective the action. In most cases this cleaning operation will proceed during normal cooking. However, if roasting is done frequently, or high temperatures are not used regularly, it may be necessary to run the oven empty at Mark 8 for about two hours.. If desired, they can be wiped with a cloth wrung out in hot soapy water followed by a clean damp cloth.

## **OVEN DOOR**

The inner glass panel can be removed for easy cleaning. Unscrew the two screws securing the glass panel, taking care not to allow the glass to fall. The glass panel can then be washed at the sink. Refit the glass panel according to the instruction on it. **Warning:** The oven must not be operated with the inner glass panel removed.

# CARE AND CLEANING

COOKER PART AND FINISH	CLEANING METHOD
<b>Vitreous Enamel</b> Grill cover top Splash back Hotplate control fascia Hotplate top Pan supports Burner caps Roasting tin Grill pan Oven baseplate Inside of the oven door	Clean with a cloth wrung out in hot soapy water.  Stubborn stains can be removed with a cream, paste or liquid cleaner or by gently rubbing with well moistened, liberally soaped very fine steel wool pads e.g. Brillo, Ajax etc. Check that the cleaning agent used is approved by the Vitreous Enamel Development Council.
<b>Paint</b> Grill cover side panels Grill fascia Oven door sides Splash back side trims Outer side panels (oven) Storage drawer & Handle	Wash with a cloth wrung out in hot soapy water only.  DO NOT USE ABRASIVES
<b>Aluminium</b> Burner bodies	Use a nylon brush to remove any cleaning materials, water or dirt from the hotplate burner burner bodies.
<b>Glass</b> Oven door panel Grill fascia	As for enamel cleaning above. Polish with a clean dry cloth or kitchen roll.

# CARE AND CLEANING

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## COOKER PART AND FINISH

## CLEANING METHOD

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### **Chromium plated**

Oven shelves

Grill shelf

Grill pan handle supports

Grill pan grid

Plate rack (optional extra)

Wipe with a cloth wrung out in hot soapy water. A liberally soaped very fine steel wool pad e.g. Brillo, Ajax etc., or a chrome or stainless steel cleaner may be used.

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### **Plastic**

Grill fascia side cheeks

Grill pan handles

Control knobs and buttons

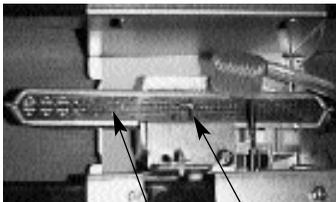
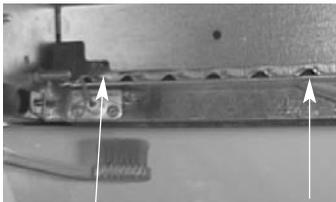
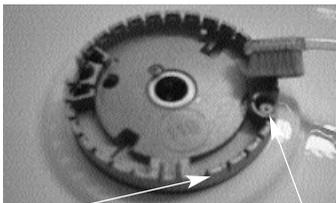
Oven door handle

Wipe with a cloth wrung out in hot soapy water.  
Stubborn stains may be removed with a cream cleaner, carefully applied

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# SOMETHING WRONG WITH YOUR COOKER

Before contacting your Service Centre or Installer, check the problem guide below, there may be nothing wrong with your cooker.

PROBLEM	CHECK
<p>Ignition does not work.</p> <p style="text-align: center;">Oven burner</p>  <p style="display: flex; justify-content: space-around;"> <span>Burner ports</span> <span>Ignitor</span> </p> <p style="text-align: center;">Grill burner</p>  <p style="display: flex; justify-content: space-around;"> <span>Ignitor</span> <span>Burner ports</span> </p> <p style="text-align: center;">Hotplate burner.</p>  <p style="display: flex; justify-content: space-around;"> <span>Burner ports</span> <span>Ignitor</span> </p>	<p><u>If all burners fail to ignite:</u> Check that sparks appear at the burners; a clicking noise should be heard. If not</p> <p>Check that the electricity supply is turned on. If the electricity supply has failed, the hotplate burners and grill can be lit by a match.</p> <p><u>If only one burner fails to ignite:</u></p> <p>Check that the burner is dry and that spillage of food or cleaning fluid remains are not affecting the ignitor or burner ports. Clean away any debris with a dry nylon brush such as an old toothbrush. If a wire wool pad has been used for cleaning around the burner ensure the ignitor is free from any stray strands. Any water on the burner should be dried with a cloth or kitchen towel.</p> <p>On hotplate burners make sure that all the burner parts are correctly seated on the burners.</p>

# SOMETHING WRONG WITH YOUR COOKER

PROBLEM	CHECK
<b>Slight odour or small amount of smoke when grill / oven used first time</b>	This is normal and should cease after a short period.
<b>Oven cooks too fast or too slow</b>	Check that the gas mark and shelf positions are as recommended in the Oven Cooking Charts. However, it may be necessary to increase or decrease the recommended setting slightly to suit your taste.
<b>Timer Display shows "0:00" with "A" Flashing.</b>	The electricity supply to the cooker may have been interrupted, but has now come back on again. Set the correct time of day by following the instructions given in the timer section of this book.
<b>Difficulty hearing Timer Bleeper / Audible tone.</b>	The set tone may have been inadvertently changed whilst using the minute minder. Adjust the pitch of the bleeper / audible tone by following the instructions given in the Notes on Timer Operation section of this book.
<b>Oven does not work, but the grill and hotplate burners do work.</b>	The timer may be set for an Auto Cooking Programme. Check the timer to see if "A" is illuminated. If it is, follow the instructions given in the timer section of this book to cancel the Auto Cooking Programme.
<b>Cannot set an "Auto Cook" programme or cannot get the timer to turn the oven on or off at the required times.</b>	Read the Timer instructions in this book carefully remembering that the Cook period is the length of time that the timer will switch the oven(s) on as part of an Auto Cooking Programme.
<b>Oven lamp does not work</b>	The oven lamp is not covered by the guarantee. The part is easily changed (see the section on oven lamp replacement) A new lamp may be obtained from our Spare Parts department by calling: 0541 530530

## DISPOSAL OF YOUR PRODUCT:

To minimise the risk to injury to children please dispose of your product carefully and safely. Remove all doors and lids (where fitted). Remove the mains cable (where fitted) by cutting off flush with the appliance and always ensure that no plug is left in a condition where it could be connected to the electricity supply.

To help the environment, Local Authority instructions should be followed for the disposal of your product.

# INSTALLATION INSTRUCTIONS

Prior to installation, ensure that the local distribution conditions (nature of the gas and gas pressure) and the adjustment conditions are compatible. The adjustment conditions for this appliance are stated on the data badge which is fitted below the oven door.

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

## **MODEL NUMBERS 10390G AND 10395G**

### **Category I<sub>2H</sub> (GB. IE)**

These models are set to burn NATURAL GAS (G20) at 20 mbar ONLY and can not be used on any other gas.

## **MODEL NUMBERS 10391G AND 10396G**

### **Category I<sub>3+</sub> (GB. IE)**

These models are set to burn PROPANE GAS (G31) at 37 mbar. They can also be converted to burn Butane gas (G30) at 28 – 30 mbar; only adjustment of aeration of hotplate burners is necessary (see page 31 for conversion details).

## **GAS SAFETY (INSTALLATION & USE) REGULATIONS**

It is the law that all gas appliances are installed by competent persons in accordance with the current edition of the above regulations. It is in your interest and that of safety to ensure compliance with the law.

In the UK, CORGI registered installers work to safe standards of practice.

The cooker must also be installed in accordance with BS 6172: 1990.

Failure to install the cooker correctly could invalidate the warranty liability claims and could lead to prosecution.

## **LOCATION**

The cooker may be located in a kitchen, kitchen/diner or a bed-sitting room, but not in a room containing a bath or shower. The cooker must not be installed in a bed-sitting room of less than 20m<sup>3</sup>.

LPG Models (10391G and 10396G) shall not be installed in a room or internal space below ground level, e.g. in a basement.

## **PROVISION FOR VENTILATION**

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

The room must have an opening window or equivalent; some rooms may also require a permanent vent. If the room has a volume between 5 and 10m<sup>3</sup>, it will require an air vent of 50cm<sup>2</sup> effective area unless it has a door which opens directly to outside. If the room has a volume of less than 5m<sup>3</sup>, it will require an air vent of 100cm<sup>2</sup> effective area. If there are other fuel burning appliances in the same room, BS 5440: Part 2: 1989 should be consulted to determine air vent requirements.

# TECHNICAL DATA

## Dimensions:

Height	1460mm
Width	538mm
Depth	590mm Excluding Handles
Height to Hotplate	900mm

## General

Gas connection	Rp <sup>1/2</sup> (1/2" B.S.P. Female)
Gas supply	Natural gas models - G20 at 20 mbar LPG models - Propane (G31) at 37 mbar convertible to - Butane (G30) at 28 -30 mbar
Pressure Test Point	Grill Injector
Gas Rate Adjustment	None
Aeration Adjustment	None for Natural Gas. LPG. models - hotplate burners adjustable see page 31 for details

Electric	Flexible cord fitted with a 3 pin 13 amp plug 230/240V a.c. 50 Hz, 3A fuse
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BURNER	NATURAL GAS MODELS		LPG MODELS	
	HEAT INPUT	INJECTOR	HEAT INPUT	INJECTOR
Hotplate L/H Front R/H Rear	3.0 kW	136	3.0 kW	90
Hotplate R/H Front L/H Rear	1.8 kW	102	1.7 kW	71
Grill	4.8 kW	170	3.7 kW	95
Oven	2.7 kW	120	2.4 kW	75

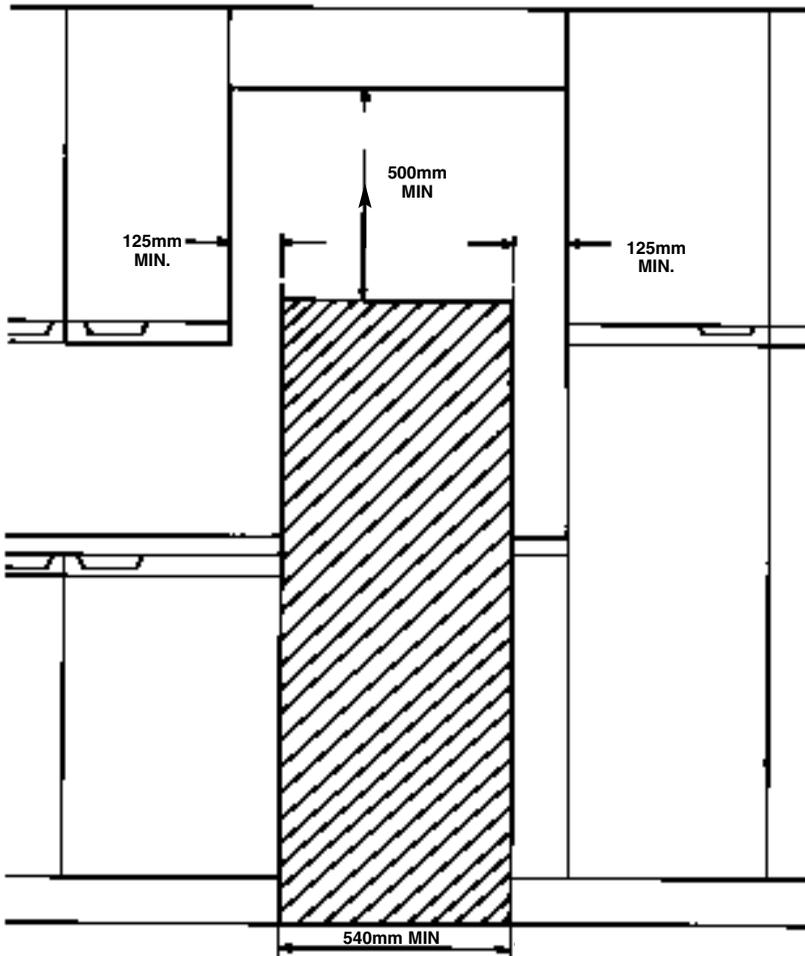
# INSTALLATION INSTRUCTIONS

## SPACE FOR FIXING

The cooker can be close fitted below hotplate level. This requires a minimum distance of 540mm between cupboard units of hotplate height.

Cupboards or walls to the side of the cooker must be 125mm away  
Wall cupboards above hotplate level must also be 125mm away as shown

Where cupboards or any overhead surfaces are fitted above the cooker allow a clearance of 500mm from the top of the grill to the underside of the overhead surface.



## COOKER HOODS

If a cooker hood is to be installed, refer to the cooker hood manufacturers' instructions regarding fixing height.

# INSTALLATION INSTRUCTIONS

## UNPACKING THE COOKER

Unpack the components. Check that the following parts are present.

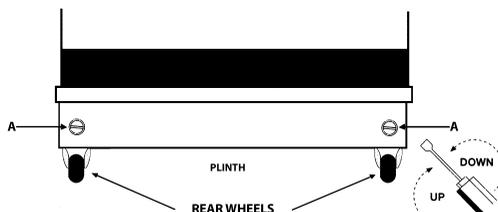
Grill pan, grid & Grill pan carrier	Pan supports (4)
Baking dish	Main oven shelves (2)
Enamelled burner caps (4)	Literature
Aluminium burner bodies (4)	

## LEVELLING

Two rear wheels and two front feet are fitted which can be adjusted up or down to set the height (900mm - 915mm) and level the cooker.

1. The rear wheels can be raised or lowered from the BACK of the cooker by adjusting the levelling screws 'A' in the plinth.
2. The front feet can be simply screwed in or out to lower or raise the front of the cooker.

**CAUTION:** Some soft floor coverings may get damaged if the cooker is not moved carefully.



## STABILITY BRACKET

The back of the cooker has a slot for engagement of a stability bracket, which can be obtained, as an extra, from the cooker supplier. The leaflet included with the bracket should be read in conjunction with the following instructions.

Push cooker to its intended position.

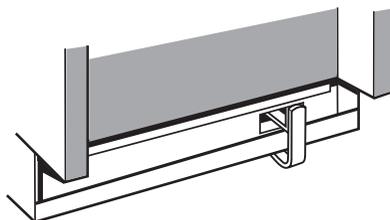
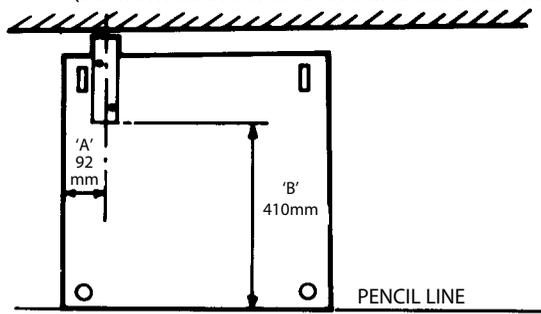
Draw pencil lines on the floor in line with the front and left side of the plinth.

Remove the cooker.

Position stability bracket in accordance with diagram below and secure to the floor.

Measure height from floor level to the bottom of the slot in the back of the cooker.

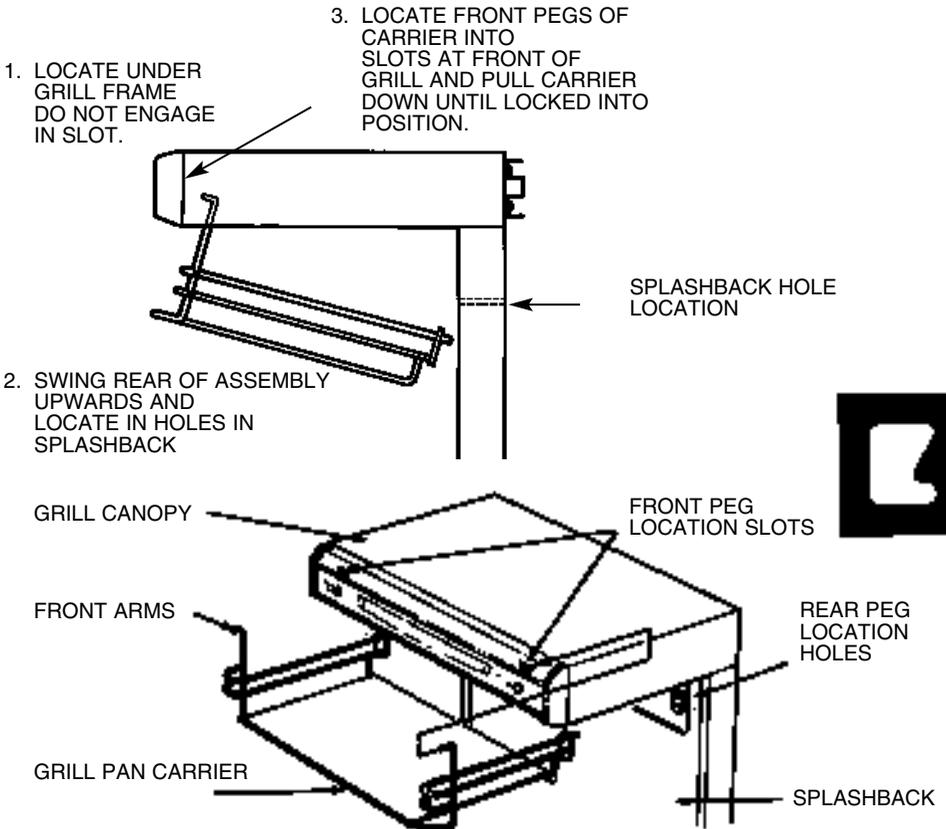
Add 3mm to the dimension and assemble the stability bracket to that height. (i.e. from floor level to the underside of the top member).



# INSTALLATION INSTRUCTIONS

## FIT GRILL PAN CARRIER

1. Carefully locate the grill pan carrier under the grill canopy at the front. DO NOT ENGAGE IT IN THE SLOT.
2. Support the carrier, swing it upwards at the rear and locate it in the holes in the splashback.
3. Locate the front pegs of the carrier into slots at the front of the grill and pull carrier down until locked into position.



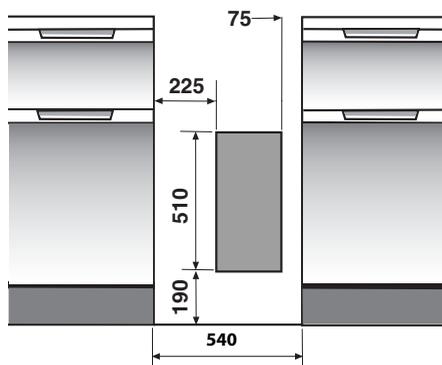
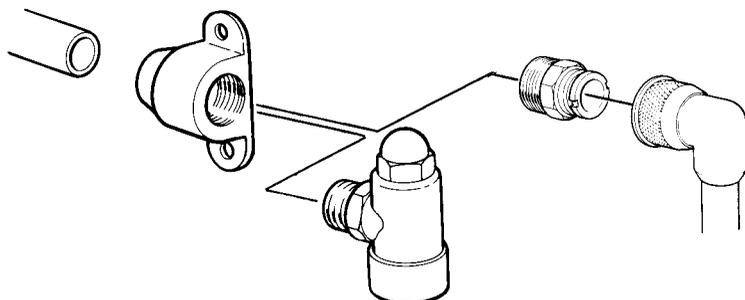
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# GAS CONNECTION

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## CONNECTING TO THE GAS SUPPLY

The cooker is designed to match the depth of standard 600mm work tops. An adaptor backplate should, therefore, be fitted within the shaded area shown in to allow the cooker to be pushed fully to the wall. If a forward facing backplate elbow is used it must be chased into the wall.



## CONNECTING TO GAS SUPPLY

Connection to the appliance should be made with an approved appliance flexible connection to BS 669. A length of 0.9 to 1.25m is recommended. The length of hose chosen should be such that when the cooker is in situ, the hose does not touch the floor.

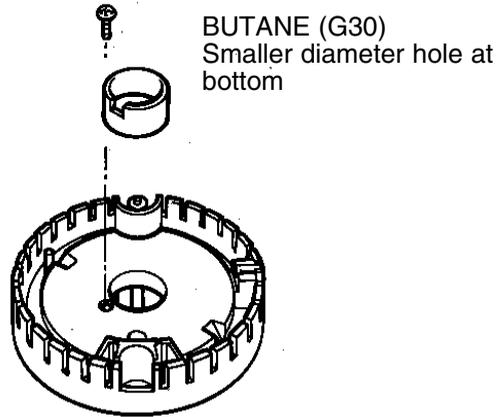
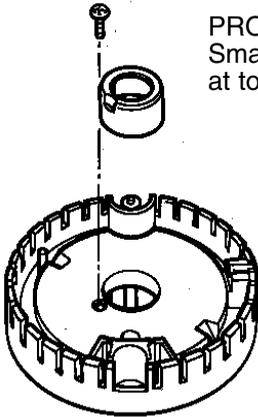
The temperature rise of areas at the rear of the cooker that are likely to come in contact with the flexible hose do not exceed 70°C.

# INSTALLATION INSTRUCTIONS

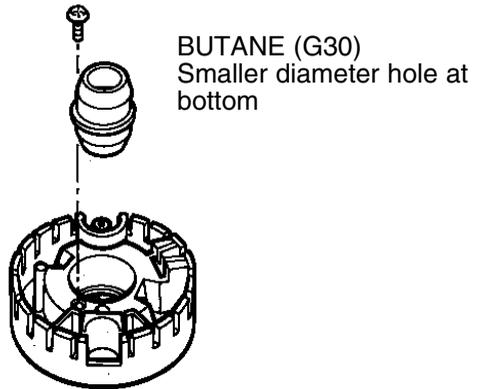
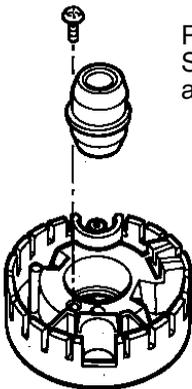
## CONVERSION FOR PROPANE/BUTANE (LPG MODELS ONLY)

LPG models are supplied adjusted for Propane (G31) at 37 mbar. To convert the appliance to Butane (G30) at 28 – 30 mbar, the aeration of the hotplate burners must be adjusted. This is done by reversing the aeration ring in the centre of the burner body.

### Large (Front Left and Rear Right) Burners



### Small (Front Right and Rear Left) Burners



If the appliance is converted, the rating plate (located under the bottom of the main oven door seal) should be corrected to show the current gas adjustment conditions. A label is supplied with these instructions for this purpose, and should be adhered over the section reading "This appliance is adjusted for ....."

# ELECTRICAL CONNECTION

**WARNING – THIS APPLIANCE MUST BE EARTHED.  
CONNECT TO A 230-240V A.C. SUPPLY ONLY.**

Connection to the electricity supply should be made via a properly earthed, readily accessible wall socket which is adjacent to, and not more than 1.25m away from the appliance and capable of electrical isolation.

Should this plug not fit the socket outlet in your home it should be cut off and replaced with a suitable plug as outlined below.

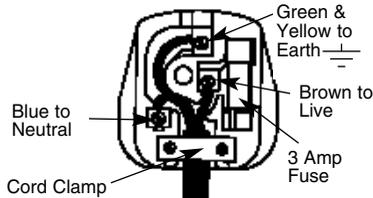
**NOTE:** The removed plug cannot be used for any other appliance and should therefore be properly disposed of and not left where children might find it and plug it into a supply socket – with the obvious consequent danger.

## IF THE FITTED PLUG IS REMOVED

The flexible mains lead must be correctly connected as below to a three pin plug of not less than 13 amp capacity. If a B.S. 1363 fused plug is used, it must be fitted with a 3 amp fuse which is approved to B.S. 1362.

**IMPORTANT:** The wires in the mains lead fitted to this appliance are coloured in accordance with the following code:

GREEN AND YELLOW – EARTH  
BLUE – NEUTRAL  
BROWN – LIVE



As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:– The wire which is coloured green and yellow must be connected to the terminal in the plug which is marked with the letter E or by the earth symbol  $\perp$  or coloured green or green and yellow. The wire which is coloured blue must be connected to the terminal which is marked with the N or coloured black. The wire which is coloured brown must be connected to the terminal which is marked with the letter L or coloured red. When wiring the plug, ensure that all strands of wire are securely retained in each terminal. Do not forget to tighten the mains lead clamp on the plug. As the appliance must be earthed, **do not use 2-pin sockets outlets, if you are in doubt, consult a qualified electrician.**

Should the mains lead ever require replacement, it is essential that this operation be carried out by a qualified electrician and should only be replaced with a flexible cord of the same size i.e. 0.75mm<sup>2</sup> cross sectional area.

## IF A MOULDED PLUG IS FITTED

In the event of replacing a fuse in the plug supplied a 3 amp ASTA approved fuse to BS1362 must be fitted.

**NOTE:** The fuse cover must be refitted when changing the fuse. In the event of losing the fuse cover the plug must not be used until a replacement fuse cover has been obtained and fitted. A new fuse cover can be obtained from your local Electricity Board. The colour of the correct replacement fuse cover is that of the coloured marks or inserts in the base of the plug.

# —INSTALLATION INSTRUCTIONS—

## **INSTALLATION AND OPERATIONAL CHECKS**

After installation, check for gas soundness. The supply pressure can be checked at the grill injector. Access to the injector is by first removing the grill rear panel (4 screws) and the left hand side panel (2 screws). Then remove the 2 fastening screws on the left hand side of the burner and slide the burner off the injector.

Fit the hotplate burner caps, pan supports and grill pan referring to the instructions for use where necessary.

1. Check that the hotplate and grill burners ignite correctly and burn with a steady flame. Check for a steady flame on the low setting.
2. Check that with the oven set to mark 9, the burner ignites at low rate, and then increases to full rate within 60 seconds. Leave the oven full on with the door closed for 10 minutes, and check that when the control is turned to the 'E' setting that the flame reduces.
3. Check the operation of the oven timer and oven light.

Instruct the user on operation of the cooker.

# Key Contacts

## Service

*We have the largest appliance manufacturer's service team in Europe, trained specialists directly employed by us to ensure your complete confidence.*

### *Repair Service*

*UK: 08709 066 066*

*Republic of Ireland: 1850 302 200*

*You will be asked for the following information:-*

*Name, address and postcode.*

*Telephone number*

*Model / Serial number of the appliance*

*Clear and concise details of the query or fault*

*Place and Date of purchase*

*(Please keep the receipt as evidence will be required when the engineer calls).*

### *Extended Warranty*

*To join: UK 08709 088 088*

*Republic of Ireland: 1850 502 200*

### *Genuine Parts & Accessories*

#### *Mail Order Hotline*

*UK: 08709 077 077*

*Republic of Ireland: (01) 842 6836*

*For further product information 01782 385516*

*All Cannon Services are offered as an extra benefit and do not affect your statutory rights.*



*General Domestic Appliances Limited, Morley Way, Peterborough, PE2 9JB*