

# **ZANUSSI**

**ELECTRIC  
DOUBLE OVEN  
AND GRILL  
ZCE 7700X**

**INSTRUCTION BOOKLET**

## TECHNICAL DETAILS

**MODEL NO. ZCE 7700X**

Voltage: 230/240 Volts AC 50 Hz

Wattage: 10.0/10.9 kW

Height: 900mm

Width: 600mm

Depth: 598mm

Weight: 59kg



This appliance complies with: European Council Directive 73/23/EEC.  
EMC Directive 89/336/EEC.  
CE Marking Directive 93/68/EEC.

# CONTENTS

<b>Technical Details</b> .....	2
<b>Contents</b> .....	3
<b>Preface</b> .....	5
<b>Safety</b> .....	6
Before Installation .....	6
During Operation .....	6
After Use .....	7
General .....	7
<b>Introduction</b> .....	8
Rating Plate .....	8
Installation .....	8
General Notes on Using Your Cooker .....	9
About Condensation and Steam .....	9
The Cooling Fan for the Controls .....	9
Control Panel Indicator Neons .....	9
Cookware .....	9
Grill and Oven Furniture .....	10
<b>Getting to Know your Cooker</b> .....	11
The Control Panel .....	11
The Automatic Timer .....	12
<b>The Ceramic Hob</b> .....	16
Using the Hob .....	16
Recommended Saucepans .....	16
Hints and Tips .....	17
Hot Hob Indicator .....	17
Deep Fat Frying .....	17
Preserving .....	18
<b>The Dual Grill</b> .....	19
Uses of the Dual Grill .....	19
Selecting the Grill .....	19
Things to Note .....	19
The Grill Pan and Handle .....	19
Hints and Tips .....	20
Grilling Chart .....	20
<b>The Top Oven</b> .....	21
Uses of the Top Oven .....	21
Selecting the Top Oven .....	21
Things to Note .....	21
To Fit the Top Oven Shelf .....	21
Hints and Tips .....	22
<b>The Fan Oven</b> .....	23
Uses of the Fan Oven .....	23
Selecting the Fan Oven .....	23
Things to Note .....	23
To Fit the Fan Oven Shelves .....	23
Hints and Tips .....	24
<b>Oven Cooking Chart</b> .....	25
<b>Roasting chart</b> .....	26

# CONTENTS

<b>Defrosting</b> .....	27
Uses of Defrost Feature .....	27
Selecting Defrost .....	27
Things to Note .....	27
Hints and Tips .....	27
<b>Care and Cleaning</b> .....	28
Cleaning Materials .....	28
Cleaning the Ceramic Hob .....	28
Hints and Tips .....	29
Cleaning the Outside of the Cooker .....	29
Cleaning the Control Knobs and Handles .....	29
Cleaning the Meat Tin, Grill Pan, Grill Pan Grid and Oven Shelves .....	29
Cleaning Inside the Oven and Grill Compartments .....	29
Care of Stayclean Surfaces .....	30
Hints and Tips .....	30
Cleaning between the Outer and Inner Door Panels .....	30
Replacing an Oven Light Bulb .....	31
<b>Something Not Working?</b> .....	32
<b>Service and Spare Parts</b> .....	33
<b>Guarantee Conditions</b> .....	34

## PREFACE

Dear Customer,

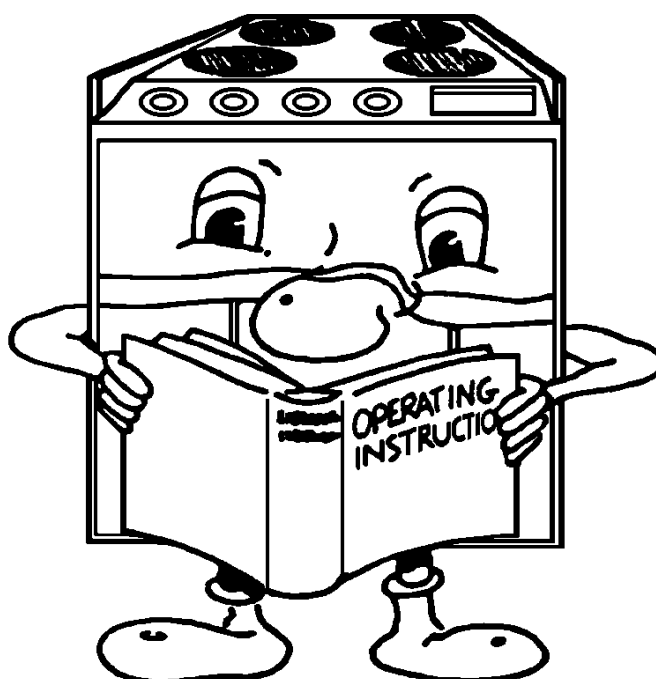
Thank you for buying a Zanussi cooker. With our experience in developing and manufacturing the very best in U.K. cookers, you can be assured that you have purchased a hard working, reliable, quality product.

Zanussi cookers comply with British Standard safety and performance requirements. They have been approved by BEAB (British Electrotechnical Approvals Board) and are covered by a 12 month parts and labour guarantee.

To get the best from your new Zanussi cooker, we ask that you PLEASE READ THESE INSTRUCTIONS CAREFULLY. Particular attention should be made to cooking times and temperatures which may differ from your previous cooker.

It is most important that this instruction book is retained with the cooker for future reference. Should the cooker be sold, or if you move house and leave the cooker, always ensure that the book remains with the cooker. This will enable the new owner to be acquainted with the functioning of the cooker and the relevant warnings.

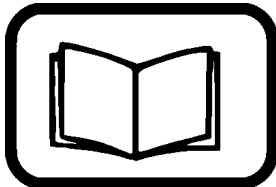
Please read the whole instruction book before attempting to use the cooker ensuring you follow the recommendations given.



## SAFETY

THESE WARNINGS ARE PROVIDED IN THE INTERESTS OF YOUR SAFETY. ENSURE THAT YOU UNDERSTAND THEM ALL BEFORE INSTALLING OR USING THE COOKER.

PLEASE  
READ  
CAREFULLY



### BEFORE INSTALLATION



This cooker is heavy and care **must** be taken when moving it.



**Ensure** that all packaging, both inside and outside the cooker has been removed before the appliance is used.

If the cooker is to be placed on a base, measures must be taken to prevent the cooker slipping from the base.

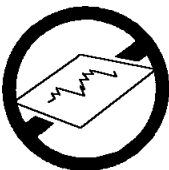


**Do not** try to lift or move the cooker by pulling the door handles.

The electrical installation work **must** be undertaken by a qualified electrician / competent person.



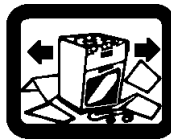
**It is dangerous** to alter or modify the specifications of the cooker in any way.



**Do not** use the cooker if the ceramic glass is damaged. If a fault or crack becomes visible during cooking, disconnect the cooker immediately from the electricity supply and contact your local Service Force Centre. **Do not** place silver foil or plastic containers on ceramic glass.



**Do not** allow young children to play with any part of the packaging.



After installation, please dispose of the packaging with due regard to safety and the environment, your local authority can arrange this.

### DURING OPERATION



**Do not** use this cooker if it is in contact with water. **Never** operate it with wet hands.



This cooker is designed to be operated by adults. Young children **must not** be allowed to tamper with the cooker or play with the controls.

During use the cooker becomes **Hot**. Care should be taken to avoid touching heating elements inside the oven.

**CAUTION: Accessible parts may be hot when the grill is in use. Young children should be kept away.**



Take **great care** when heating fats and oils as they will ignite if they become too hot.

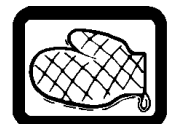
This cooker has been designed for cooking edible foodstuffs only, and **must not** be used for any other purposes.



**Never** place plastic or any other material which may melt in the oven or on the hob.



**Ensure** cooking utensils are large enough to contain foods to prevent spillages and boil overs.



The handles of saucepans which are smaller than the heated area on the hob will become hot. **Ensure** your hand is protected before handling the pan.



Take care to follow the recommendations given for tending the food when grilling.



**Ensure** that you support the grill pan when it is in the withdrawn or partially withdrawn position.

**Ensure** that all vents are left unobstructed to ensure ventilation of the oven.

**Ensure** that the anti-tilt shelves are put in place correctly. Refer to instructions on pages 21 and 23.

**Never** line any part of the cooker with foil. **Do not** allow heatproof cooking materials, e.g. roasting bags, to come into contact with oven elements.



**Always** stand back from the cooker when opening the oven door to allow any build up of steam or heat to release.



**Never leave the cooker unattended when the oven doors are open.**

**Do not** place sealed cans or aerosols inside the oven. They may explode if they are heated.



**Do not** leave the hotplates switched ON for long periods when not covered by a saucepan. The controls may overheat.

#### AFTER USE



**Ensure** that all control knobs are in the OFF position when not in use.



**For hygiene and safety reasons this cooker should be kept clean at all times. A build-up of fats or other foodstuffs could result in a fire, especially in the grill pan.**



**Do not** leave utensils containing foodstuffs, e.g. fat or oil in or on the cooker in case it is inadvertently switched ON.



Cookers and hobs become **very hot**, and retain their heat for a long period of time after use. Children should be kept well away from the cooker until it has cooled.

#### GENERAL

**Under no circumstances** should repairs be carried out by inexperienced persons as this may cause injury or serious malfunction.



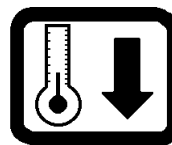
This cooker should be serviced by an authorised Service Engineer and only genuine approved spare parts should be used.



**Do not** stand on the cooker or on the open oven doors.



**Do not** hang towels, dishcloths or clothes from the cooker or its handle. They are a safety hazard.



**Always** allow the cooling fan to cool the cooker down before switching off at the wall prior to carrying out any cleaning or maintenance work.



Only clean this cooker in accordance with the instructions given in this book. Extreme care must be taken when using a razor on the ceramic hob.

**Your safety is of paramount importance.**

**Therefore, if you are unsure about any of the meanings of these WARNINGS contact the:**

**Customer Care Department  
Telephone 0870 5 72727**

## INTRODUCTION

### WARNING: THIS COOKER MUST BE EARTHED

#### RATING PLATE

This is situated on the lower front frame of the cooker and can be seen upon opening the top cavity door. Alternatively the rating plate may also be found on the back or top of some models (Where applicable).

The cooker must be protected by a suitably rated fuse or circuit breaker. The rating of the cooker is given on the rating plate.

**Do not remove the rating plate from the cooker as this may invalidate the guarantee.**

#### INSTALLATION

If your cooker has been damaged in transit, contact your supplier immediately. **DO NOT** attempt to install it.

Your cooker left the factory fully packaged to protect it from damage. If it is delivered without packaging and damage has occurred the manufacturer cannot accept responsibility. Contact your supplier for advice.

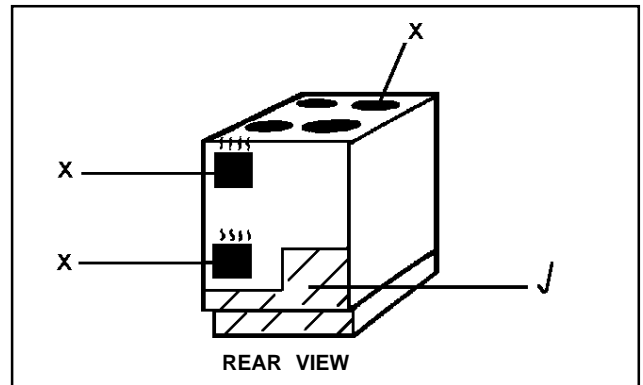
Once the packaging has been removed the cooker should only be moved by hand. **DO NOT** use a sack barrow or any other aid to lift the cooker as damage may occur.

Connection to the electricity supply must be carried out by a qualified electrician/competent person.

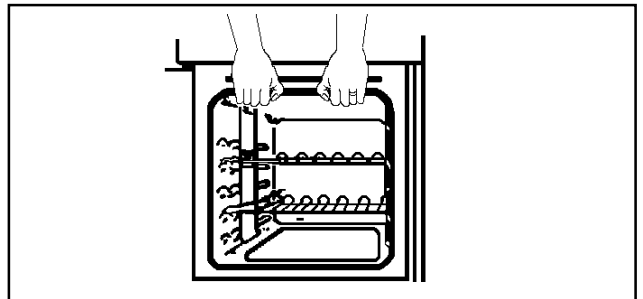
The electrical connection should be made using a double pole isolating switch (cooker socket) with at least 3mm contact separation. The cable must have conductors of sufficiently high cross-sectional area to prevent overheating and deterioration.

The recommended cross-section area is six square millimetres (6.00mm<sup>2</sup>).

The cable should be routed away from potentially hot areas marked by X in the diagram below.



To move the cooker, open the fan oven door, and lift the cooker by holding inside the top of the compartment.



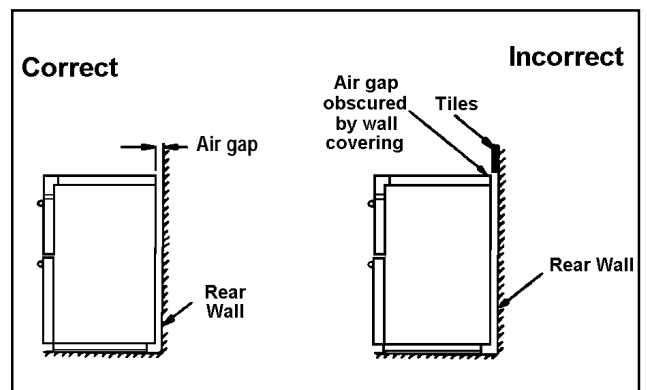
This is a type Y cooker which means it is free-standing and can be fitted with cabinets on one or both sides. It may also be fitted in a corner setting.

Ensure that the cooker is standing level.

Side walls which are above hob level should be protected by heat resistant non-combustible material and **MUST NOT** be nearer than 40mm to the hob side.

A nominal air gap of 2mm all around the cooker is required to enable the cooker to be moved into position.

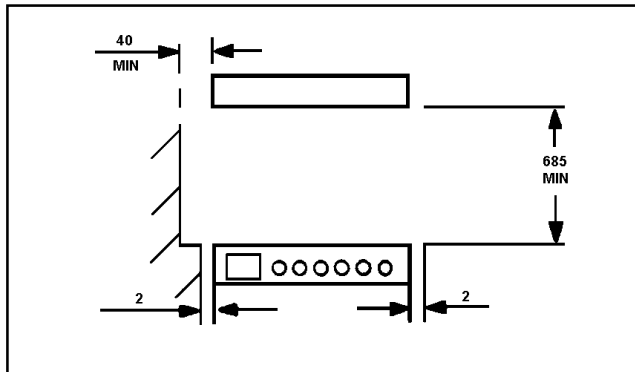
Always ensure an air gap is maintained at hotplate level. Tiles or other forms of deep wall covering should not obscure this gap.





**Note:** Vapours from the oven vents may in time cause discoloration of wallcoverings behind the cooker. For ease of cleaning it may be preferable to tile behind the cooker.

Overhanging surfaces or a cooker hood should be a minimum of 685mm above the hob.



It is important to ensure that the cooker is level after installation. Levelling feet are fitted to the cooker to accommodate uneven floors.

## GENERAL NOTES ON USING YOUR COOKER

We suggest that you run the oven elements for 10 - 15 minutes at 220°C to burn off any residue from their surfaces.

The procedure should be repeated with the grill for approximately 5 - 10 minutes.

During this period an odour may be emitted, it is therefore advisable to open a window for ventilation.

## ABOUT CONDENSATION AND STEAM

When food is heated it produces steam similar to a boiling kettle. The ovens are vented to allow some of this steam to escape. However, always stand back from the cooker when opening the oven door to allow any build up of steam or heat to release.

If the steam comes into contact with a cool surface on the outside of the cooker, e.g. a trim, it will condense and produce water droplets. This is quite normal and is not caused by a fault on the appliance.

To prevent discoloration, regularly wipe away condensation and also soilage from surfaces including the vent at the rear of the hob. See note at the top of this page.

For your safety wallcoverings at the rear of the cooker should be securely fixed to the wall.

## THE COOLING FAN FOR THE CONTROLS

The cooling fan operates immediately when the grill or top oven is switched on. It may run on after the controls are switched off until the appliance has cooled. If an automatic programme has been set for the top oven, the cooling fan does not switch on until the cooktime begins.

The cooling fan may operate after a time when the fan oven is in use. This will depend on the temperature setting and the length of time the oven has been in use.

## CONTROL PANEL INDICATOR NEONS

These lights indicate whether the ovens are switched on.

The neons also indicate when the set temperature has been reached. They will turn on and off during use to show that the temperature is being maintained.

If the neons do not operate as the instructions indicate the controls have been incorrectly set. Return all controls to zero and re-set following the instructions for the required setting.

When the oven has been set for automatic cooking the neon should remain unlit during OFF periods.

## COOKWARE

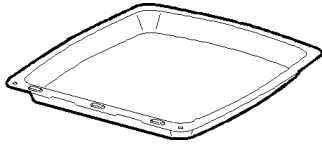
Baking trays, oven dishes etc., should not be placed directly against the grid covering the fan at the back of the oven.

**Do not** use baking trays larger than 30cm x 35cm (12" x 14") as they will restrict the circulation of heat and may affect performance.

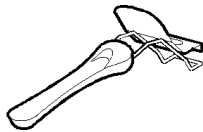
## GRILL AND OVEN FURNITURE

The following items of grill and oven furniture have been supplied with the cooker. If you require replacements of any of the items listed below, please contact your local Service Force Centre quoting the relevant part number.

1 grill pan  
(311409401)



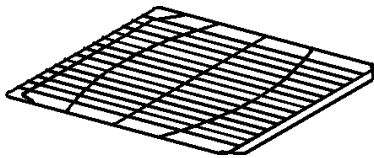
1 grill pan handle  
(311468100)



### Note

If you require an additional handle for your grill pan, this can be ordered from your local Service Force Centre by quoting part number 311479800\6.

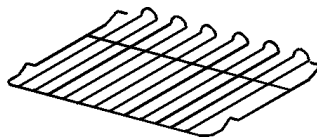
1 grill pan grid  
(311419801)



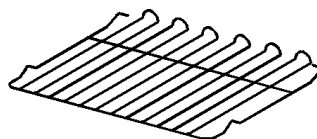
1 meat tin  
(311409401)



1 straight shelf  
for grilling and top  
oven cooking only



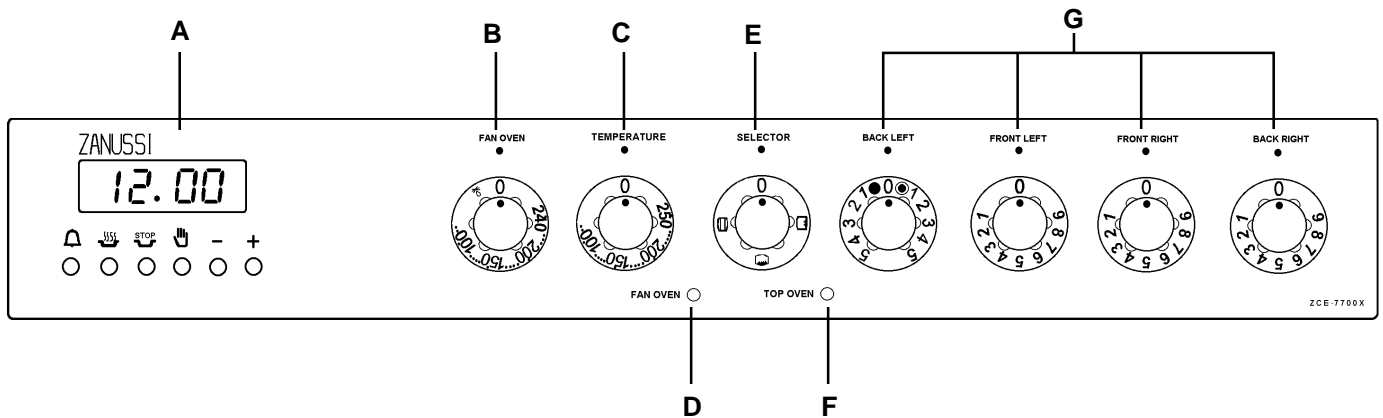
2 straight shelves  
for fan oven cooking



Scuffing of the Stayclean panel/s by the oven furniture pack may occur during transit. These marks will disappear after the oven elements have been burnt off for the first time.

# GETTING TO KNOW YOUR COOKER

## THE CONTROL PANEL



## FEATURES

- A - Automatic Timer
- B - Fan Oven Temperature Control
- C - Top Oven Temperature Control
- D - Fan Oven Indicator Neon
- E - Selector Control
- F - Top Oven Indicator Neon
- G - Hotplate Controls

# THE AUTOMATIC TIMER

## KEY

- A AUTO DISPLAY
- B MINUTE MINDER BUTTON
- C COOKING HOURS BUTTON
- D STOP TIME BUTTON
- E COOKING SYMBOL
- F MANUAL SELECTOR BUTTON
- G DECREASE CONTROL
- H INCREASE CONTROL

## NOTE:

THE TIME OF DAY MUST BE SET BEFORE THE OVEN WILL OPERATE MANUALLY.

### 1. SET THE TIME OF DAY

When the electricity supply is first switched ON, the display will flash both 0.00 and AUTO. See Fig. 1.

Press the two buttons marked (👉) and (STOP) press the increase control button (+) and if necessary, the decrease control button (-) until the correct time on the 24 hour clock is reached, e.g. 10.00am as Fig. 2.

**Note:** The increase and decrease control buttons operate slowly at first, and then more rapidly. They should be pressed separately.

The AUTO symbol will go out when the correct time of day is set. See Fig 2.

### 2. THE MINUTE MINDER

The minute minder gives an audible reminder at the end of any period of cooking up to 23 hrs 59 mins. It is not part of the automatic control.

To set, press the minute minder button (🔔) and the digital display will read 0.00 and the bell symbol will glow, as Fig. 3.

Press the increase control (+) until the display indicates the interval to be timed, e.g. 1 hr 45 mins as Fig. 4.

**NOTE:** This must be completed within 4 seconds of first pressing the minute minder button.

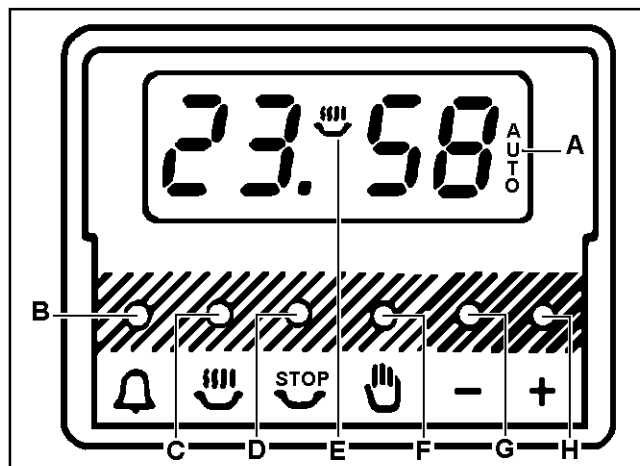


Fig 1.

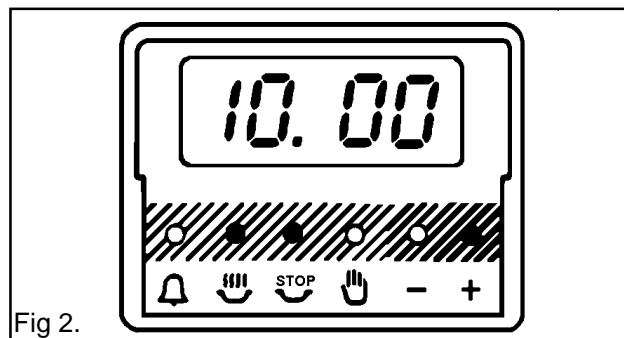


Fig 2.

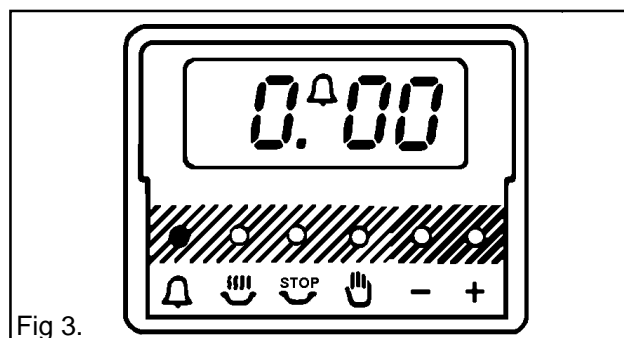


Fig 3.

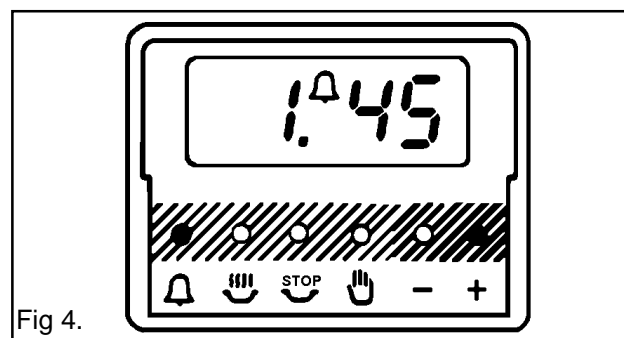


Fig 4.

Release the minute minder button and the display will return to the time of day after 5 seconds.

During the operation of the minute minder the remaining time period can be shown in the display by pressing the minute minder button (🔔). See Fig. 5.

The minute minder will sound intermittently, for up to 2 minutes and the bell symbol will flash at the end of the timed period. The sound can be stopped by pressing any of the 4 left hand side buttons.

### 3. HOW TO SET THE OVEN TIMER CONTROL

The automatic control can be used to control either oven but you can only use the control for both ovens at the same time if the cooking time is the same.

When you use the automatic controls for the first time it's probably best to choose a time when you are at home. That way you can check to make sure you've set everything correctly and you'll feel much more confident when you are away from home in the future.

#### A) TO SET THE TIMER TO SWITCH ON AND OFF AUTOMATICALLY

- i) Ensure the electricity supply is switched ON and that the correct time of day is displayed, e.g. 9 a.m. as Fig. 6.
- ii) Place food in oven.
- iii) To set the length of Cooking Time, press the cooking hours button (🕒), press the increase control (+) until the cooking time is displayed, e.g. 2 hrs 15 mins. Fig 7.
- iv) Release the buttons. The AUTO display and cooking symbols will glow.

**Remember, this must be completed within 4 seconds of first pressing the cooking hours button.**

- v) Set the STOP time. Press the stop time button (🛑) press the increase control (+), until the required stop time is displayed. e.g. 12.15p.m. Fig. 8.
- vi) Release the buttons. The cooking symbol will go out and the time of day will be displayed after 5 seconds.
- vii) Set the oven control to the required temperature. The oven indicator neon should be OFF and the AUTO display will glow.

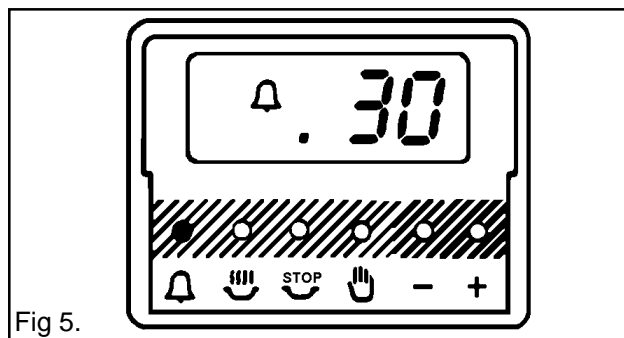


Fig 5.

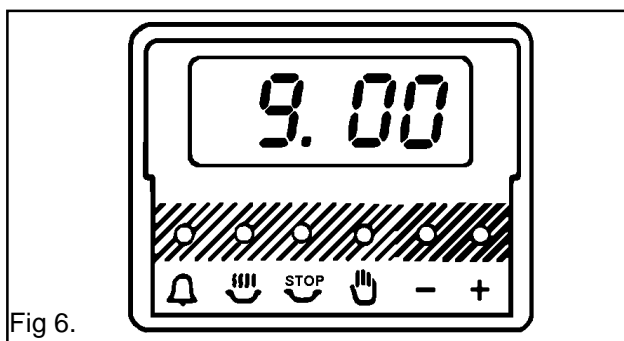


Fig 6.

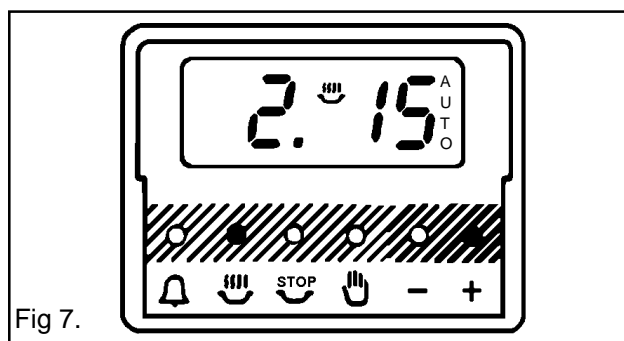


Fig 7.

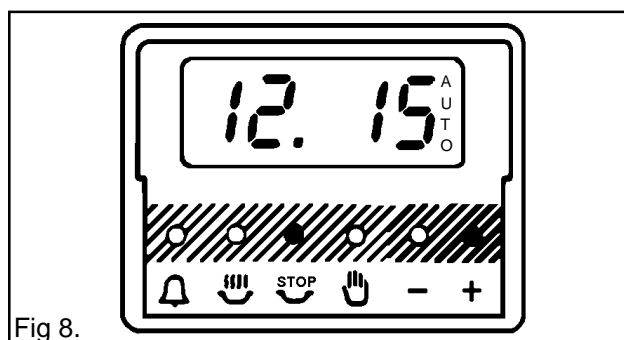


Fig 8.

**Note:** When the automatic timed period starts, the oven indicator neon will cycle ON and OFF during cooking.

**B) TO SET THE TIMER TO SWITCH OFF ONLY**

- i) Ensure the electricity supply is switched ON and that the correct time of day is displayed, e.g. 10.00am. Fig.9.
- ii) Place food in oven.
- iii) To set the Length of Cooking Time press the cooking hours button (🕒) press the increase control (+) until the cooking time is displayed, e.g. 2 hrs 15 mins. Fig. 10.
- iv) Release the buttons. The AUTO display will glow and the time of day will be displayed after 5 seconds.
- v) Set the oven temperature. The oven indicator neon should be ON.
- vi) To check the stop time during the cooking period, simply press the stop time button and the stop time (🕒) will be displayed. Fig.11.

**4. RETURNING THE COOKER TO MANUAL OR TO CANCEL AN AUTOMATIC PROGRAMME.**

At the end of a timed cooking period, the AUTO light will flash and a bleeper will sound for up to 2 mins. This can be stopped by pressing any of the 4 left hand side buttons. Fig. 12.

Turn the oven temperature control to the OFF position. The AUTO display will continue to flash.

Press (👉) button. The AUTO display will go out. Fig. 13.

Turn the oven control ON to check that the oven operates manually. The oven indicator neon will glow.

Turn all oven controls OFF. No indicator neons should be illuminated.

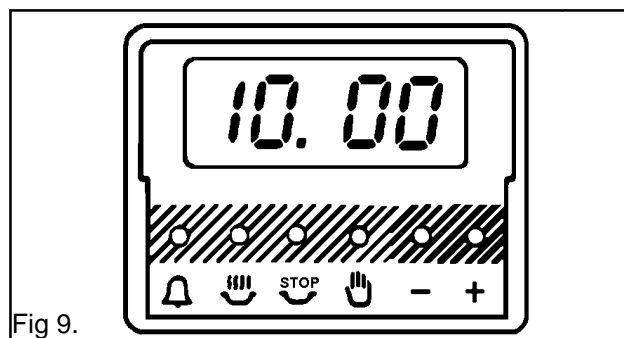


Fig 9.

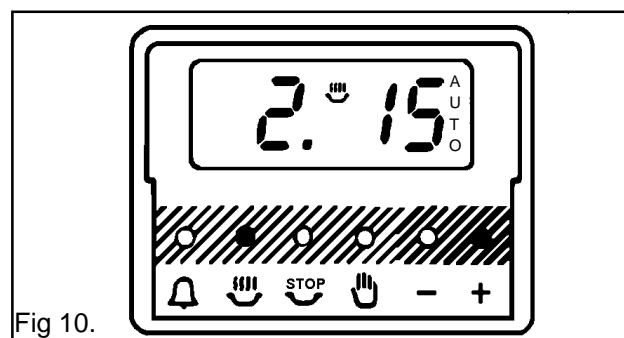


Fig 10.

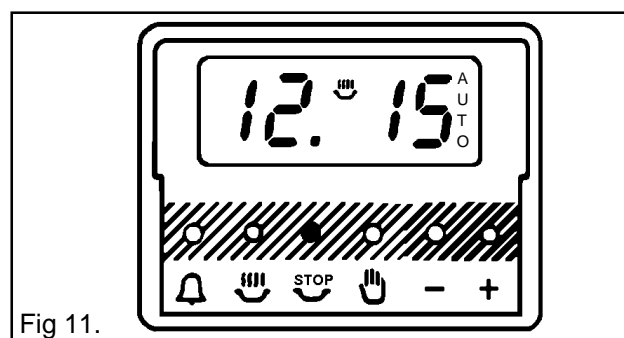


Fig 11.

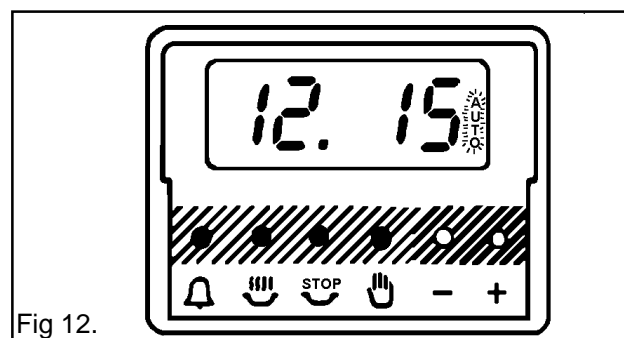


Fig 12.

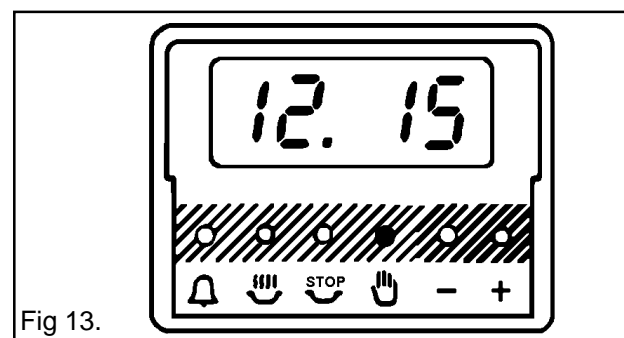


Fig 13.

## 5. THINGS TO NOTE

- \* The time of day cannot be altered whilst the AUTO symbol is lit.
- \* A programme may be cancelled by returning the cooking hours to zero. Press the cooking hours button (☺) depress ( - ) button until 0.00 is displayed. (Fig. 14).
- \* Release all buttons. The AUTO display will now flash and acts as a reminder to reset the appliance to manual.

## 6. AUTOMATIC COOKING

It is advisable to leave food in the oven for as short a time as possible before automatic cooking.

When cooking is complete **do not** leave food to stand in the oven, but remove and cool it quickly if the food is not to be consumed immediately.

Always ensure food in the oven is covered if its not possible to remove food immediately after cooking.

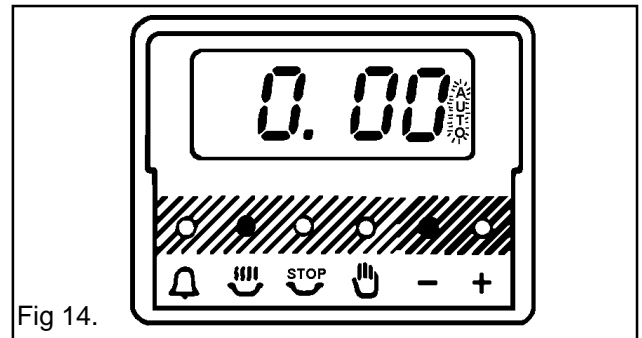
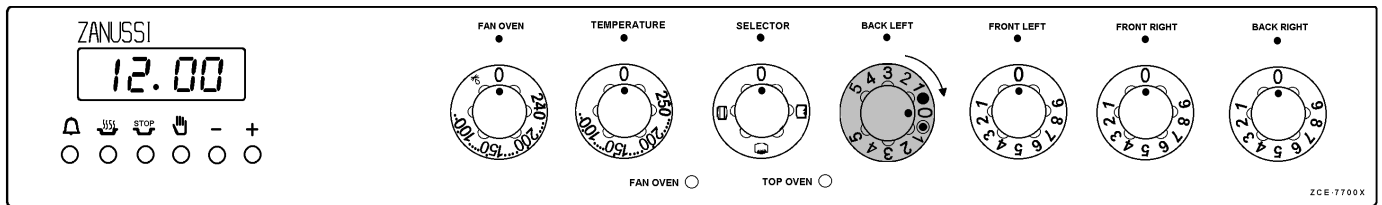


Fig 14.

## THE CERAMIC HOB

**CAUTION: DO NOT USE THE COOKER IF THE CERAMIC GLASS IS DAMAGED. IF A FAULT OR CRACK BECOMES VISIBLE DURING COOKING, DISCONNECT THE COOKER IMMEDIATELY FROM THE ELECTRICITY SUPPLY AND CONTACT YOUR LOCAL SERVICE FORCE CENTRE.**

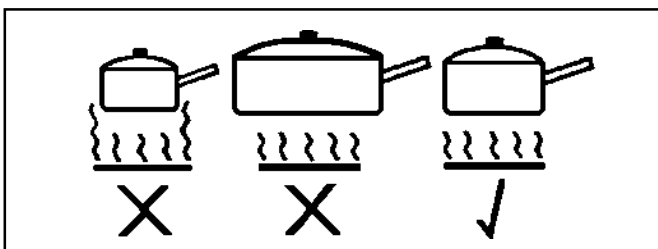
### USING THE HOB



- To operate the dual hotplate turn the control knob clockwise for the full area, or anticlockwise for the centre section.
- The inner section is very economical when cooking with small diameter saucepans.
- For single hotplates, turn the control knob in either direction to vary the heat setting. The highest number represents the hottest setting and the lowest number the coolest setting. Choose a setting appropriate to the quantity and type of food to be cooked.
- This model has the added feature of **Ceraglow** hotplates which react more quickly than other ceramic hotplates and are easily identified by their rapid red glow.

### RECOMMENDED SAUCEPANS

For speed and economy only good quality saucepans with flat bases and close fitting lids are recommended. The saucepan base should be approximately the same size as the cooking area, a base diameter of up to 225mm (9") may be used on a 180mm (7") heated area.



**Pressure cookers, preserving pans** etc., should comply with the recommendations given above.

Ensure that new saucepans are well scrubbed to remove edges and take off any deposits left from manufacture.

Traditional round bottomed Woks must not be used even with a stand. Woks with flat-bottomed bases are available and do comply with the above recommendations.

### NOTE

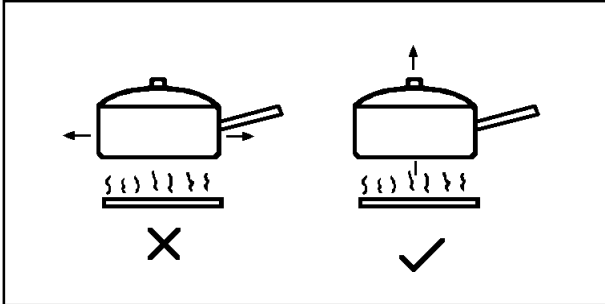
Occasionally the heated areas may be seen to switch ON and OFF when higher heat settings are being used. This is due to a safety device which prevents the glass from overheating. Some switching ON and OFF when cooking at high temperatures, e.g. deep fat frying is quite normal, causes no damage to the hob and little delay in cooking times.

Excessive switching may however be caused by the use of an unsuitable saucepan or a saucepan which is smaller than the heated area. If excessive switching occurs, discontinue use of the saucepan.

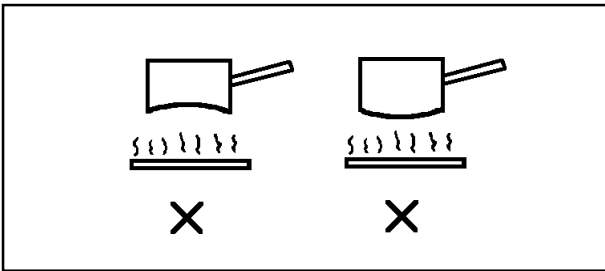


## HINTS AND TIPS

- Lift, rather than slide saucepans on and off the heated areas. This will reduce the risk of scratches and metal marks from saucepans with aluminium bases. Metal marks can be easily cleaned off providing they are not allowed to burn on.



- Follow any guidelines provided by the saucepan manufacturer, particularly those relating to recommended heat settings.
- Avoid using thin badly dented or distorted saucepans. Those with uneven bases should not be used.



- To prolong the life of hotplates:-
  - Never use utensils with a skirt, e.g. a bucket.
  - Never use an asbestos mat.
  - Never leave the hotplates ON when not covered with a saucepan.
- Ensure that hob and saucepans are clean and dry before the start of cooking to reduce cleaning.
- Follow the cleaning instructions very closely to keep the hob looking like new.
- **If spillage occurs with sugar solutions, e.g. jams and syrups, it must be wiped from the hob before it sets and becomes hard otherwise damage to the hob will occur.**

## HOT HOB INDICATOR

The ceramic hob is fitted with a hot hob indicator light which illuminates when the hob is too hot to touch. The light will go OFF when the hob has cooled.

## DEEP FAT FRYING

### SPECIAL FRYING NOTE:

For safety purposes when deep fat frying, fill the pan one-third full of oil, **DO NOT** cover the pan with a lid and **DO NOT** leave the pan unattended. In the unfortunate event of a fire, switch the cooker OFF at the electricity supply and cover the pan with a lid or damp cloth to assist in smothering the flames.

**DO NOT** use water on the fire. Leave the pan to cool for at least 30 minutes before moving it.

**DO NOT** leave the fat or oil in the frying pan on the hob to store it in case the hob is inadvertently switched ON.

#### 1. Preparing the food

Seal the food by coating with flour, egg and breadcrumbs or batter. **Do not** use a basket with batter coated foods as they will stick.

#### 2. Amount of oil

For safety purposes fill the pan only one-third full of oil.

#### 3. Testing the temperature of the oil

It is advisable to use a thermometer to test the temperature of the oil. Alternatively, drop a small cube of bread into the oil which should brown in just under a minute if the oil is at the correct temperature of 190°C/375°F.

#### 4. Cooking the food

Lower the food gently into the oil. **Do not** add too much food at once or the temperature of the oil will be reduced and may result in soggy, greasy food.

Turn the food if necessary; doughnuts float to the surface so will not brown on the upperside if not turned. Once cooked, drain the food on absorbent paper.

#### 5. Double frying chips

Double frying will ensure good chips. First fry the chips for a few minutes at 170°C/340°F to seal the outside. Remove the chips from the oil. Increase the temperature of the oil to 190°C/375°F to finish cooking and brown the chips.

Chips may be kept for several hours after the first frying before finishing off with the second frying.

#### 6. Frying temperatures

	Celsius Scale (°C)	Fahrenheit Scale (°F)
	150	300
First frying of potatoes	<b>170</b>	<b>340</b>
	175	350
	180	360
Second frying of potatoes	<b>190</b>	<b>375</b>
Frying chicken and fish	195	380
	200	390

## PRESERVING

1. **DO NOT** use a pan that overlaps the perimeter of the hob trim.
2. To allow for a full rolling boil, the pan should be no more than one third full when all the ingredients have been added. It is better to use two pans rather than overfill one, or use half quantities.
3. Use firm fruit or vegetables and wash well before using.
4. Preserving sugar gives clear jam, however granulated sugar is cheaper and gives equally good flavour.
5. Crystallization may be caused if sugar is not completely dissolved before bringing jam to the boil. Over boiling will affect the flavour, setting properties and colour of the jam.

6. To test jam for setting:

If a jam thermometer is available, boil jam to 104°C. Marmalade should be boiled to 106°C.

If a thermometer is not available, remove pan from heat, place sample of jam on a cold dish and cool quickly (i.e. in a freezer or frozen food storage compartment of a refrigerator). When cold, it will crinkle and hold the mark of a finger run through it, if it is at setting point.

7. The scum should be removed as soon as possible from the surface of the preserve after setting point has been reached. Marmalade should be allowed to cool before potting to prevent the peel rising.

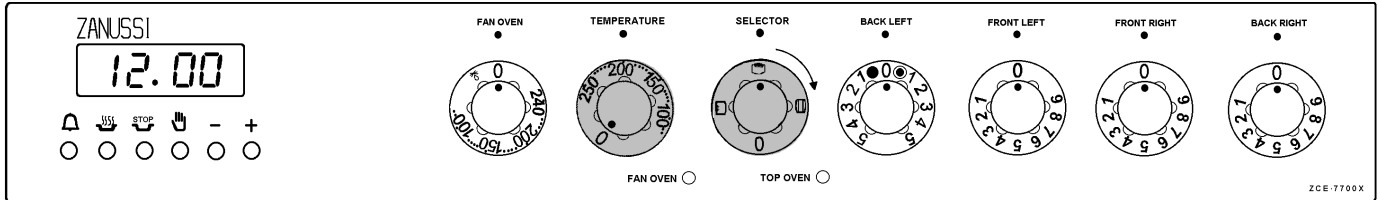
# THE DUAL GRILL



## USES OF THE DUAL GRILL

**CAUTION - ACCESSIBLE PARTS MAY BECOME HOT WHEN THE GRILL IS IN USE. CHILDREN SHOULD BE KEPT AWAY.**

The grill is a dual circuit grill which means that the full area of the grill can be used or for economy purposes the centre section only can be used when cooking smaller quantities of food.

## SELECTING THE GRILL



- Select the grill function for full grill 
- Select the grill function for centre section only 
- Turn the temperature control knob to the right as far as it will go. This is the hottest setting.
- To use the grill at lower settings, turn the temperature control knob so that 110°C or 150°C on the knob lines up with the off dot on the panel.

### THINGS TO NOTE

- The cooling fan will operate in conjunction with the grill. For more details on the operation of the cooling fan see page 9.

### NOTE

THE GRILL DOOR MUST BE LEFT OPEN DURING GRILLING.

If the grill door is accidentally closed during grilling a safety device incorporated in the cooker will cut out the grill.

The top oven cannot be operated when the grill is in use. If the grill and top oven controls are selected at the same time, only the top oven will operate.

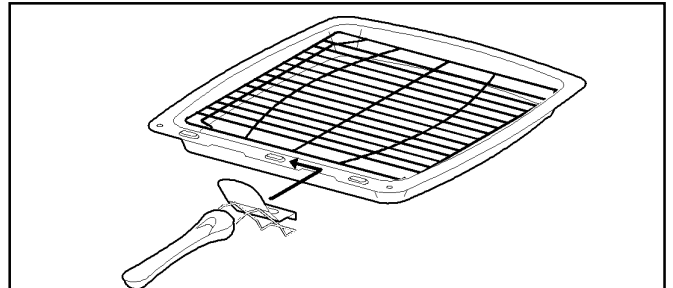
The inner grill element may appear to glow slightly brighter than the outer element. This is quite normal.

## THE GRILL PAN AND HANDLE

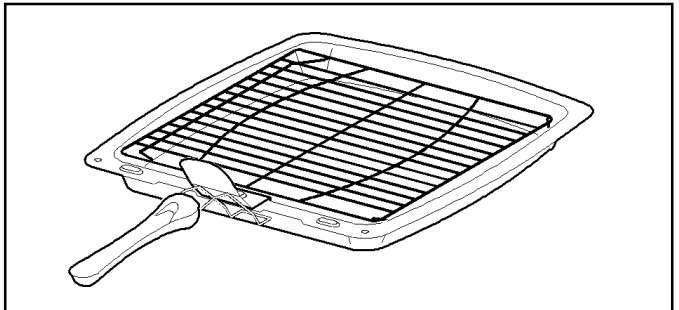
The grill pan is supplied with a removable handle.

To attach the handle, place the wirework under the cut out in the pan so that the metal plate hooks over the top of the grill pan.

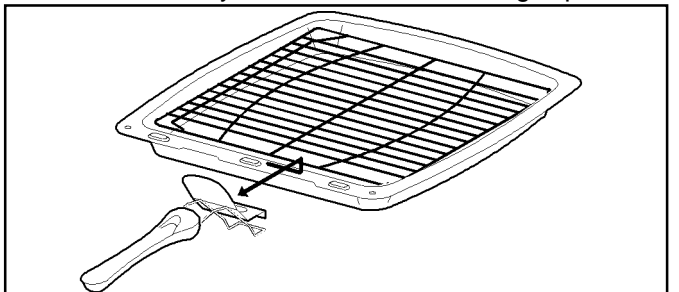
Slide the handle to the left and over the central bump on the grill pan.



Ensure the handle is correctly located. It is not necessary to remove the grill pan handle during grilling.



To remove the handle, slide the handle to the right and lift the handle away from the cut out on the grill pan.

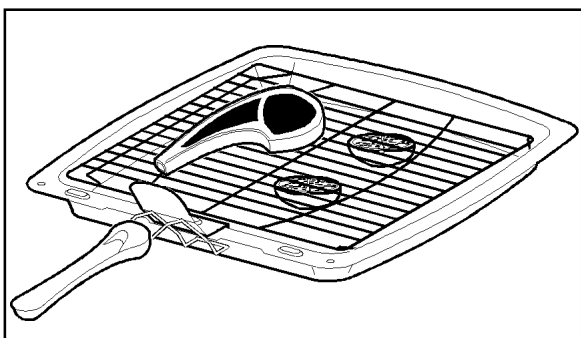


Place the grill pan on the shelf so that the pan is positioned centrally beneath the grill.

To check the progress of the food being grilled, the grill pan should be withdrawn on the shelf to attend to food during cooking or the carrier shelf can be lifted away from the cooker and rested on a heat resistant work surface.

## HINTS AND TIPS

- In order to become acquainted with the performance of the Dual Grill it is advisable to check food regularly when grilling.
- Food should be thoroughly dried before grilling to minimise splashing. Brush lean meats and fish lightly with a little oil or melted butter to keep them moist during cooking.
- Adjust the height of the grilling grid and grill pan runner position to allow for different foods.
- Accompaniments such as tomatoes and mushrooms may be placed underneath the grid when grilling meats.



- When toasting bread use the straight shelf in position 1 with the grid in the high position.
- Preheat the grill on a full setting for a few minutes before sealing steaks or toasting. Adjust the heat setting and the shelf as necessary during cooking.
- The food should be turned over during cooking as required.
- When using the centre section of the dual grill, ensure food is positioned centrally on the grill pan grid in the grill pan.
- Place food on the grill pan grid in the grill pan.

## NOTE

If you require an additional handle for your grill pan, this can be ordered from your local Service Force Centre by quoting part number 311479800\6.

## GRILLING CHART

	SHELF	GRILL TIME (mins in total)
Bacon Rashers	Adjust	5-6
Beefburgers	shelf	10-15
Chicken Joints	position	30-40
Chops - Lamb Pork	and grill	15-20 20-30
Fish - Whole Trout/Mackerel	pan	15-25
Fillets - Plaice/Cod	grid	10-15
Kebabs	to	20-30
Kidneys - Lamb/Pig	suit	8-12
Liver - Lamb/Pig	different	10-20
Sausages	thicknesses	20-30
Steaks - Rare Medium Well Done	of food	6-12 12-16 14-20
Toasted Sandwiches		3-4

The times quoted above are given as a guide and should be adjusted to suit personal taste.

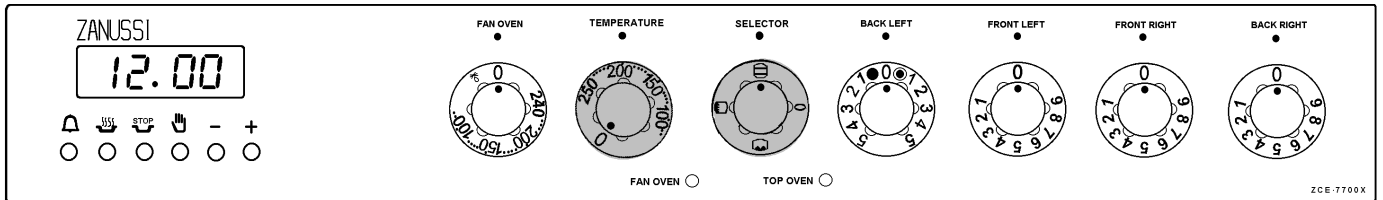
# THE TOP OVEN


## USES OF THE TOP OVEN

The top oven is the smaller of the two ovens. It is heated by elements in the top and bottom of the oven. It is designed for cooking on one level and for small quantities of food. It gives especially good results if used to cook fruit cakes, sweet or savoury flans or quiche.

The top oven is also ideal for use as a warming compartment to warm dishes and keep food hot. Use a temperature setting of 80° - 100°C on the top oven control dial.

## SELECTING THE TOP OVEN



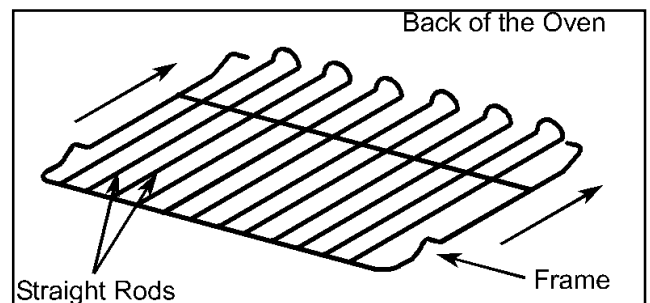
- Turn the top oven function selector to 
- Turn the top oven temperature control to the required setting.
- The cooling fan will operate immediately with the top oven. For more details on cooling fan operation see page 9.

### THINGS TO NOTE

1. The grill cannot be operated when the top oven is in use. If the grill and top oven controls are selected at the same time, only the top oven will operate.
2. The top oven indicator neon will glow until the oven has reached the desired temperature and then go out. It will turn ON and OFF showing that the oven temperature is being maintained.

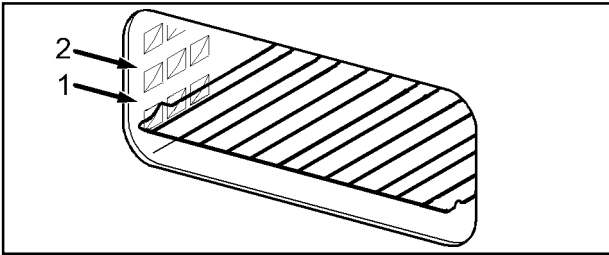
## TO FIT THE TOP OVEN SHELF

The shelf should be fitted with the straight rods uppermost on the frame and the forms towards the back of the oven. If not fitted correctly the anti-tilt and safety stop mechanism will be affected.

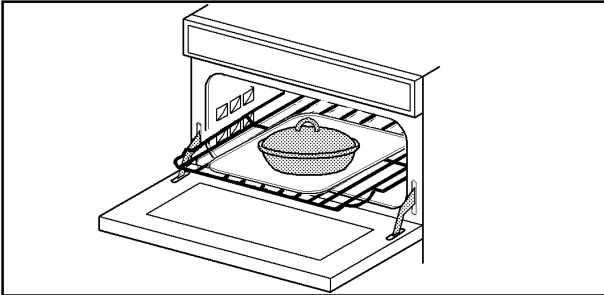


## HINTS AND TIPS

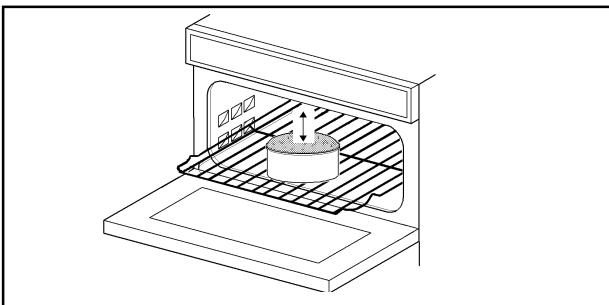
- Most cooking should be carried out using an oven shelf positioned in one of the shelf runners.



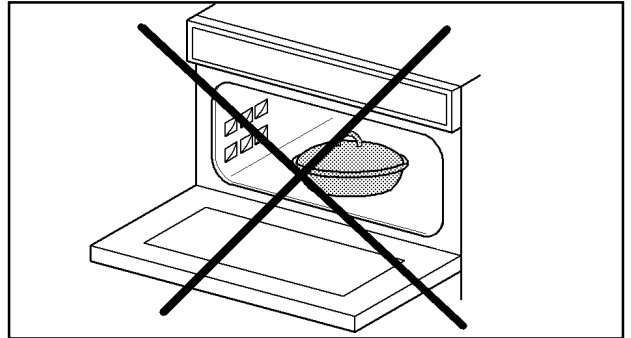
- Larger roasts and casseroles should normally be cooked in the fan oven. However, they may be cooked on a flat shelf placed on the base of the top oven provided there is sufficient room for air circulation around the food.
- Stand dishes on a suitably sized baking tray on the shelf to prevent spillage onto the oven base and to help reduce cleaning.



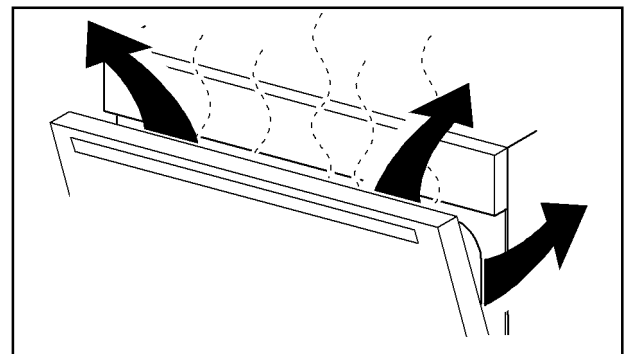
- If it is unavoidable that several dishes are placed on the shelf, for your safety **DO NOT** withdraw the shelf when removing food or dishes from the oven.
- There should always be at least 2.5cm (1") between the top of the food and the element. This gives best cooking results and allows room for rise in yeast mixtures, Yorkshire puddings etc.



- **DO NOT** place dishes or baking trays directly onto the oven base as it becomes very hot and damage may occur.



- When cooking cakes, pastry, scones, bread etc., place the tins or baking trays centrally on the shelf directly below the element.
- The material and finish of the baking trays and dishes will affect the degree of base browning of the food. Enamelware, dark, heavy or non-stick utensils increase base browning. Shiny aluminium or polished steel trays reflect the heat away and give less base browning.
- **DO NOT** use the grill pan or meat tin as a baking tray as this will increase base browning of the food.
- Because of the smaller cooking space, lower temperatures and shorter cooking times are sometimes required.
- For economy leave the door open for the shortest possible time, particularly when placing food into a pre-heated oven.



## THE MAIN FAN OVEN

### USES OF THE MAIN FAN OVEN

The oven is heated by an element around the fan situated behind the back panel. The fan draws air from the oven and the element heats the air which circulates in the oven via the vents in the back panel. The advantages of fan oven cooking are:

#### PREHEATING

The fan oven quickly reaches its temperature, so it is not usually necessary to preheat the oven. Without preheating however, you may find you need to add an extra 5 - 10 minutes on the recommended cooking times. For recipes needing high temperatures, e.g. bread, pastries, scones, soufflès etc., best results are achieved if the oven is preheated first. For best results when cooking frozen or chilled ready meals always preheat the oven first.

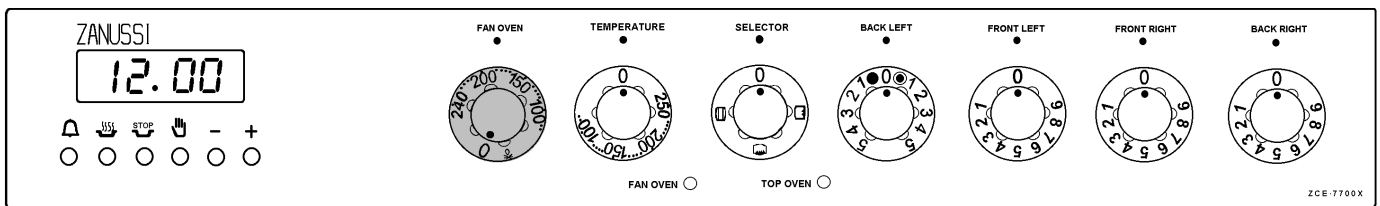
#### COOKING TEMPERATURES

Fan oven cooking generally requires lower temperatures than conventional cooking. Follow the temperatures recommended in the chart on page 25. As a guide reduce temperatures by about 20° - 25°C for your own recipes.

#### BATCH BAKING

The fan oven cooks evenly on both shelves, especially useful when batch baking.

### SELECTING THE FAN OVEN



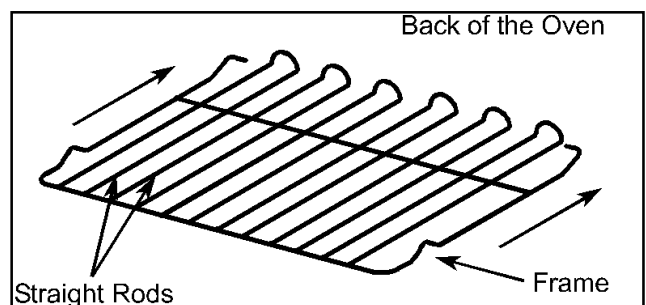
- Turn the fan oven temperature control to the required setting.

#### THINGS TO NOTE

1. The fan oven indicator neon will glow until the oven has reached the desired temperature and then go out. It will turn ON and OFF periodically during cooking showing that the temperature is being maintained.
2. The interior oven light will come ON when the fan oven control is turned.

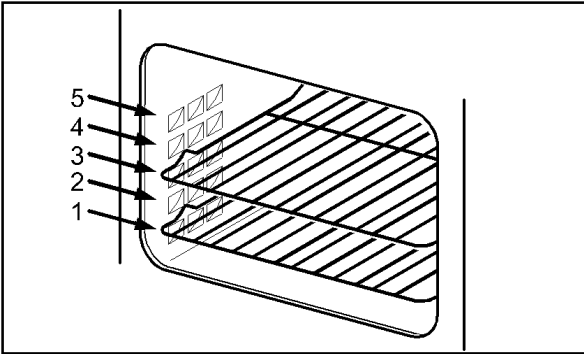
#### TO FIT THE FAN OVEN SHELVES

The shelves should be fitted with the straight rods uppermost on the frame and the forms towards the back of the oven. If not fitted correctly the anti-tilt and safety stop mechanism will be affected.

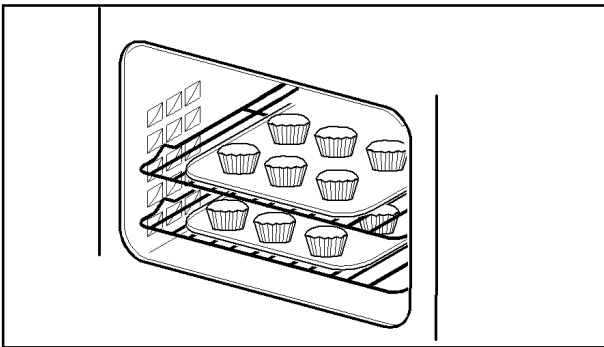


## HINTS AND TIPS

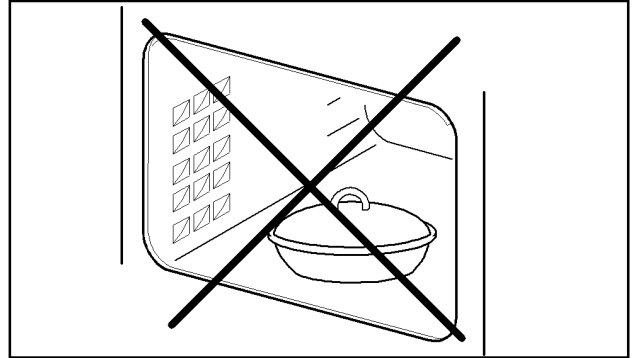
- Arrange the shelves in the required positions before switching the oven ON. Shelves are numbered from the bottom upwards.



- When cooking more than one dish in the fan oven, place dishes centrally on different shelves rather than cluster several dishes on one shelf, this will allow the heat to circulate freely for the best cooking results.
- When batch baking one type of food, e.g. Victoria sandwich cakes, those of similar size will be cooked in the same time.
- It is recommended that when baking larger quantities, the shelf positions should be evenly spaced to suit the load being cooked. A slight increase in cooking time may be necessary.



- **DO NOT** place dishes or baking trays directly on the oven base as it interferes with the oven air circulation and can lead to base burning: use the lower shelf position.



- The use of excessively high temperatures can cause uneven browning. It may be necessary to reduce temperatures slightly. Refer to the recommendations given in the oven cooking chart see page 25.



## OVEN COOKING CHART

The oven temperatures are intended as a guide only. It may be necessary to increase or decrease the temperature by 10° C to suit individual preferences and requirements.

FOOD	FAN OVEN		TOP OVEN		
	SHELF POSITION	COOKING TEMP °C	SHELF POSITION	COOKING TEMP °C	APPROX COOK TIME (m)
Biscuits		180-190	1	170-190	10 - 20
Bread		200-220	1*	200-220	25 - 30
Bread rolls/buns	Shelf	200-220	1	200-220	15 - 20
Cakes:					
Small & Queen		160-170	1	180-190	18 - 25
Sponges		160-170	1	160-170	18 - 20
Victoria Sandwich	positions	160-170	1	160-170	18 - 25
Madeira		140-150	1	140-150	1¼ - 1½h
Rich Fruit		130-140	1	140-150	2¼ - 2½h
Christmas	are not	130-140	1	130-140	3 - 4½h
Gingerbread		140-150	1	140-150	depends on size 1¼ - 1½h
Meringues	critical	80-100	1	90-100	2½ - 3h
Flapjack		170-180	1	170-180	25 - 30
Shortbread		130-140	1	140-150	45 - 65
Casseroles:					
Beef/lamb	but ensure	140-160	1*	140-160	2½ - 3h
Chicken		180-190	1*	180-190	1¼ - 1½h
Convenience Foods		Follow manufacturer's instructions			
Fish	that oven	170-190	1	170-190	20 - 30
Fish Pie (Potato Topped)		190-200	1*	190-200	20 - 25
Fruit Pies, Crumbles		190-200	1	190-200	40 - 50
Milk Puddings	shelves are	130-140	1	140-150	1½ - 2h
Pasta, Lasagne etc.		190-200	1	170-180	40 - 45
Pastry:					
Choux		190-200	1	180-190	30 - 35
Eclairs, Profiteroles	evenly	170-180	1	170-180	20 - 30
Flaky/Puff Pies		210-220	1*	210-220	25 - 40
Shortcrust					
Mince Pies		190-200	1	190-200	15 - 20
Meat Pies	spaced	190-210	1*	190-210	25 - 35
Quiche, Tarts, Flans		180-210	1	180-200	25 - 45
Patés and Terrines		150-160	1	150-160	1-1½h
Roasting Meat, Poultry	when more	160-180	1*	160-180	see roasting chart
Scones		210-220	1	220-230	8 - 12
Shepherd's Pie		190-200	1*	190-200	30 - 40
Soufflés	than one is	170-180	1	170-180	20 - 30
Vegetables:					
Roast Potatoes		180-190	1	180-190	1-1½h
Stuffed Marrow	used	180-190	1	180-190	30 - 35
Stuffed Tomatoes		180-190	1	180-190	15 - 20
Yorkshire Puddings: Large		210-220	1	200-210	25 - 40
Individual		200-210	1	200-210	15 - 25

\* or a flat shelf on the oven base

**Note:** Shelf positions are counted from the bottom of the oven.

## ROASTING CHART

ROASTING CHART		
INTERNAL TEMPERATURES - Rare : 50-60°C; Medium : 60-70°C; Well done:70-80°C		
MEAT	SECOND/FAN OVEN	COOKING TIME
Beef	160-180°C	20-35 min per ½kg/1lb and 20-35 min over
Beef, boned	160-180°C	20-35 min per ½kg/1lb and 25-35 min over
Mutton and Lamb	160-180°C	25-35 min per ½kg/1lb and 25-35 min over
Pork and Veal	160-180°C	30-40 min per ½kg/1lb and 30-40 min over
Ham	160-180°C	30-40 min per ½kg/1lb and 30-40 min over
Chicken	160-180°C	15-20 min per ½kg/1lb and 20 min over
Turkey and Goose	160-180°C	15-20 min per ½kg/1lb up to 3½kg/7lb then 10 min per ½kg/1lb over 3½kg/7lb.
Duck	160-180°C	25-35 min per ½kg/1lb and 25-30 min over
Pheasant	160-180°C	35-40 min per ½kg/1lb and 35-40 min over
Rabbit	160-180°C	20 min per ½kg/1lb and 20 min over
Potatoes with meat	160-180°C	according to size
Potatoes without meat	180-190°C	according to size

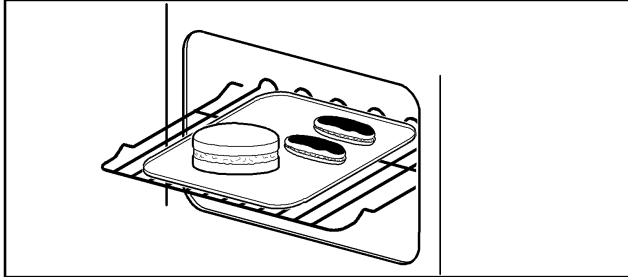
The roasting temperatures and times given in the chart should be adequate for most joints, but slight adjustments may be required to allow for personal requirements and the shape and texture of the meat. However, lower temperatures and longer cooking times are recommended for less tender cuts or larger joints.

Wrap joints in foil if preferred, for extra browning uncover for the last 20 - 30 min. cooking time.

## DEFROSTING ❄️

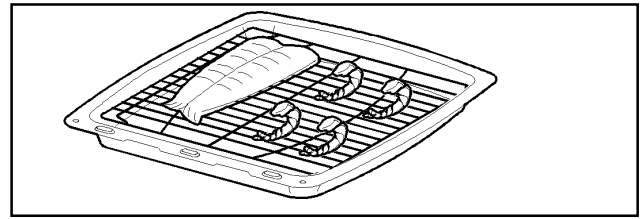
### USES OF DEFROST FEATURE

This fan oven function defrosts most foods faster than more conventional methods. It is particularly suitable for delicate frozen foods which are to be served cold e.g. cream filled gateaux, cakes covered with icings or frostings, cheesecakes, biscuits, scones etc.



It is preferable to thaw fish, meat and poultry slowly in the fridge. However, this process can be accelerated by using the defrost function.

Small or thin fish fillets, frozen peeled prawns, cubed or minced meat, liver, thin chops, steaks etc., can be thawed in 1 - 2 hours.



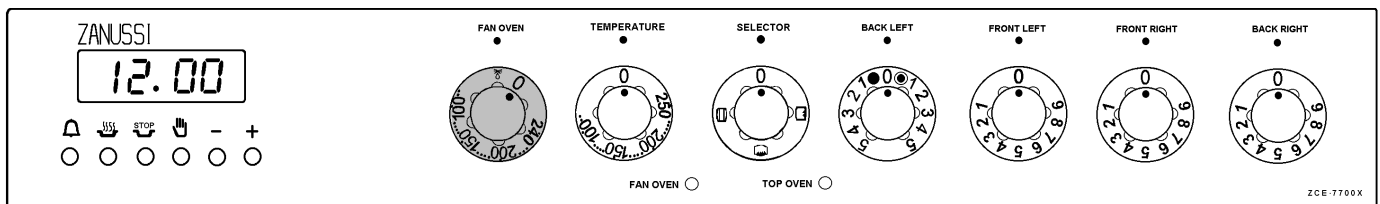
A 1kg/2¼lb oven ready chicken will be thawed in approximately 5 hours. Remove the giblets as soon as possible during the thawing process.

Joints of meat up to 2kg/4½lb in weight can be thawed using the defrost function.

**ALL JOINTS OF MEAT AND POULTRY MUST BE THAWED THOROUGHLY BEFORE COOKING.**

**ALWAYS COOK THOROUGHLY IMMEDIATELY AFTER THAWING.**

### SELECTING DEFROST



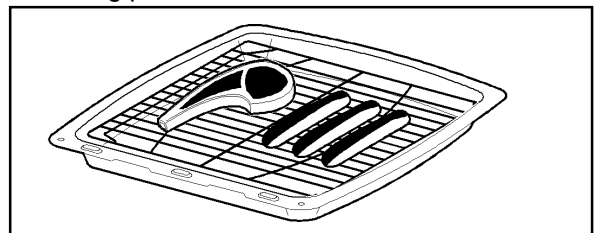
- Turn the fan oven temperature control to the defrost setting. ❄️
- When defrost is selected, the oven indicator neon may come ON. It will stay on until the oven reaches room temperature and then go OFF.
- It may turn ON and OFF periodically during defrosting to maintain steady room temperature, inside the oven.

### THINGS TO NOTE

Care must always be taken when handling foods in the home. Always follow the basic rules of food hygiene to prevent bacterial and microbial growth and cross contamination when defrosting, preparing, cooking, cooling and freezing foods.

### HINTS AND TIPS

- Place the frozen food in a single layer where possible and turn it over half way through the defrosting process.



- The actual speed of defrosting is influenced by room temperature. On warm days defrosting will be faster than on cooler days.
- **DO NOT** leave food at room temperature once it is defrosted. Cook raw food immediately or store cooked food in the fridge, once it has cooled.

## CARE AND CLEANING

**BEFORE CLEANING THE COOKER, ALWAYS ALLOW THE COOLING FAN TO COOL THE COOKER DOWN BEFORE SWITCHING OFF THE ELECTRICITY SUPPLY.**

### CLEANING MATERIALS

Before using any cleaning materials on your cooker, check that they are suitable and that their use is recommended by the manufacturer.

Cleaners that contain bleach should NOT be used as they may dull the surface finishes. Abrasives must also be avoided to prevent damaging the stainless steel or painted finishes. See 'Cleaning the Outside of the Cooker' on page 29. Multi-surface anti-bacterial products should not be used on the ceramic hob or on the surrounding trims.

### CLEANING THE CERAMIC HOB

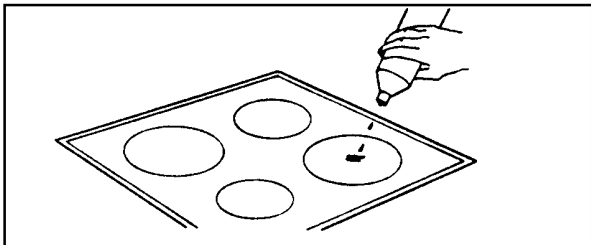
Make sure the ceramic glass is cool before cleaning. It is important to clean the ceramic hob daily to prevent soilage being burnt on.

Take care to avoid the hob trims when cleaning the ceramic glass as they may be damaged by the cleaning agents recommended.

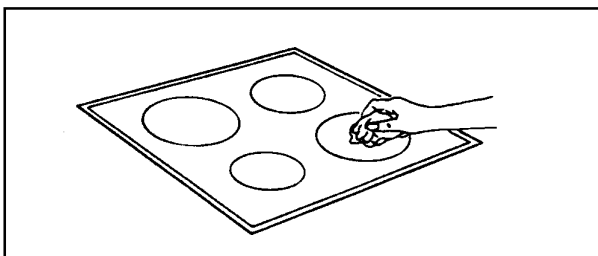
### DAILY CLEANING

Use a cream cleaner such as Hob Brite daily. If soilage is not allowed to burn on it will be much easier to clean off.

1. Apply a small amount of Hob Brite in the centre of each area to be cleaned.



2. Dampen a clean paper towel or a plastic pad made specially for non-stick saucepans and rub vigorously until all marks are removed. This may take a few minutes.
3. Wipe off residues of cleaner with another damp paper towel and polish dry with a soft cloth.

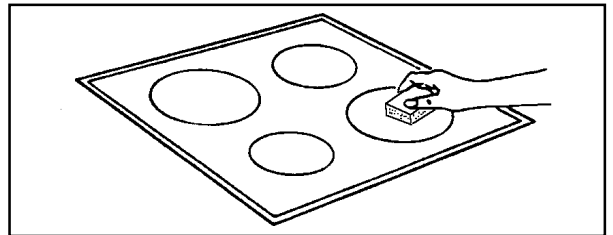


### TO REMOVE MORE STUBBORN MARKS

1. A powder cleaner such as Bar-Keepers Friend may be used to clean off more stubborn stains or to remove discolourations.

It may be necessary to rub the marks hard for several minutes.

2. Use a plastic pad specially for non-stick saucepans with Bar-Keepers Friend for removal of more stubborn soilage.

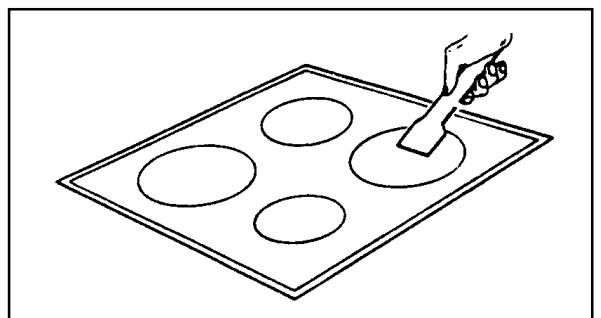


If Hob Brite is unavailable, one or more of the cleaning agents below may be used temporarily:

- a) Cif Cream Cleaner
- b) Baking Soda

### TO REMOVE BURNT ON SOILAGE

1. Make sure the ceramic glass is cool.
2. Use a stainless steel razor in a patent holder with care at an angle of 30° to remove as much soilage as possible.
3. Use Bar-Keepers Friend or Hob Brite to finish off as directed above.



### TO REMOVE DISCOLOURATIONS OR WHITE AND SILVER MARKS

These marks sometimes give the impression of being in or underneath the hob glass. They can almost always be removed provided they have not become excessively burnt on. Follow the instructions under 'To Remove more Stubborn Marks' above.

If this is unsuccessful, make up a paste of one part water to three parts Cream of Tartar and leave on the discoloured areas overnight. The marks should be easily removable the next day provided they have not been excessively burnt on. The paste should be thoroughly washed off afterwards.

## HINTS AND TIPS

### TO REDUCE HOB SOILAGE:

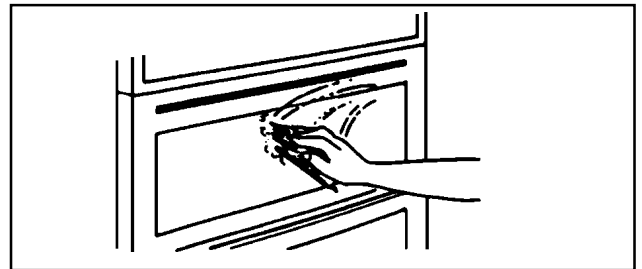
- Make sure the bottom of the saucepan and the cooking area are clean and dry before cooking begins.
- Ensure saucepans are large enough to accommodate food to avoid boil overs.
- If possible, wipe up spills and splatters as they occur, but take care to avoid steam burns.
- Avoid using a dishcloth or sponge to clean the hob. These may leave a layer of soiled detergent on the hob surface which will burn and discolour the next time the hob is used.
- Avoid the use of:
  - Household detergents and bleaches.
  - Impregnated plastic or nylon pads that are not described as suitable for non-stick saucepans.
  - Brillo pads, Ajax pads, steel wool pads.
  - Chemical oven cleaners, e.g. aerosols and oven pads.
  - Rust stain, bath and sink stain removers.
- **Any of the above products may cause damage to the hob.**
- It is dangerous to mix different cleaning products. The chemicals in them may react with each other with hazardous results.
- **SOILAGE FROM SUGAR SOLUTIONS MUST BE REMOVED FROM THE HOB BEFORE THE SYRUP HAS SET OTHERWISE DAMAGE TO THE HOB SURFACE WILL OCCUR.**
- Avoid placing plastic items, aluminium foil or dishes on the hot surface as this will cause damage to the hob.

## CLEANING THE OUTSIDE OF THE COOKER

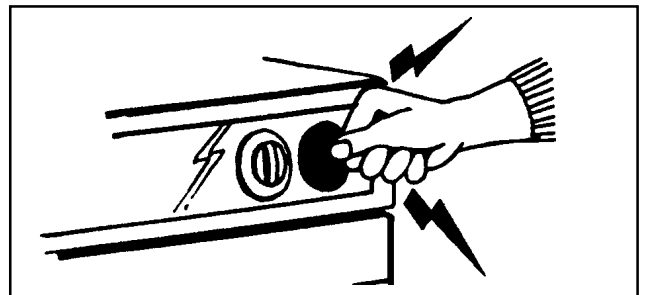
**DO NOT** use abrasive cleaning materials eg Hob Brite, Brillo pads or scourers on painted or printed finishes as damage may occur.

Regularly wipe over the control panel, oven doors and cooker sides using a soft cloth and hot soapy water. To prevent streaking on stainless steel models finish with a soft cloth. **Any spillage on the stainless steel finish must be wiped off immediately.**

Stainless Steel cream cleaners are abrasive and should be avoided as they may dull the surface finish.



**DO NOT ATTEMPT TO REMOVE ANY OF THE CONTROL KNOBS FROM THE PANEL AS THIS MAY CAUSE DAMAGE AND IS A SAFETY HAZARD.**



## CLEANING THE CONTROL KNOBS AND HANDLES

It is strongly recommended that only hot soapy water is used for cleaning the control knobs and door handles. **ANY OTHER CLEANING MATERIALS WILL DULL THE PLATED FINISH.**

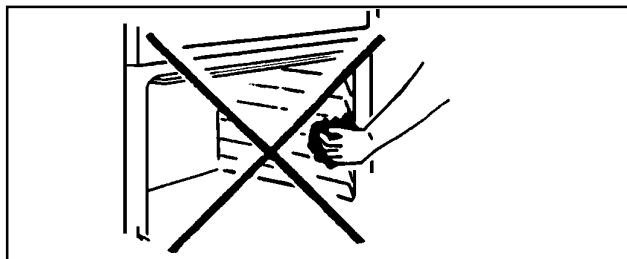
## CLEANING THE GRILL AND OVEN FURNITURE

All removable parts, except the grill pan handle can be washed in the dishwasher.

The meat tin, grill pan, grill pan grid and oven shelves may be cleaned using a soap impregnated steel wool pad. Soaking first in hot soapy water will make cleaning easier.

## CLEANING INSIDE THE OVEN AND GRILL COMPARTMENTS

The sides and back of the oven and grill compartments are coated with Stayclean enamel. The Stayclean surfaces inside the ovens should not be cleaned manually. See Page 30 'Care of Stayclean Surfaces'.



The vitreous enamel base in the grill compartment and the fan oven base can be cleaned using normal oven cleaners or aerosol oven cleaners with care. Ensure that the manufacturers instructions are followed and that all parts are well rinsed afterwards.

**Aerosol cleaners must not be used on Stayclean surfaces and must not come into contact with the elements or the door seal as this may cause damage.**

## CARE OF STAYCLEAN SURFACES

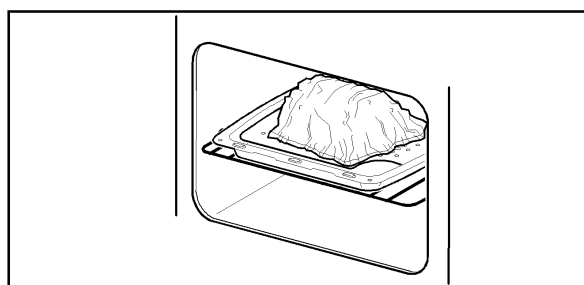
Stayclean surfaces destroy splashes of food and fats when the oven temperature is raised to around 220°C.

It is a good idea to run the oven for an hour or two per week to ensure continued good performance from the Stayclean finish.

## HINTS AND TIPS

- Manual cleaning of Stayclean surfaces is not recommended. Damage will occur if oven sprays or abrasives of any kind are used.
- Slight discolouration and polishing of the Stayclean surface may occur in time. This DOES NOT affect the Stayclean properties in any way.
- A good time to allow the oven to run on is after the weekly roast. After removing the roast, turn the oven up to 220°C and allow to run for an hour or so. It is important NOT to allow a build-up of soilage as this can prevent the Stayclean from working.
- Follow the recommendations below to keep oven soilage to a minimum.
- Cook at the recommended temperatures. Higher temperatures during roasting will increase soilage. Try cooking at lower temperatures for an increased length of time, you will save energy and often the joint is more tender.

- Use minimal, if any, extra oil or fat when roasting meat, potatoes only require brushing with fat before cooking. Extra fat in the oven during roasting will increase splashing and soilage.
- It is NOT necessary to add water to a meat tin when roasting. The water and the fat juices from the joint create excessive splattering during cooking - even at normal temperatures, as well as causing condensation.
- Covering joints during cooking will also prevent splashing onto the interior surfaces. Removing the covering for the last 20-30 minutes will allow extra browning if required. Some large joints and turkeys especially benefit by this method of cooking, allowing the joint to cook through before the outside is overbrowned.



## CLEANING THE DOOR GLASS



To prevent damaging or weakening the door glass panels avoid the use of the following:

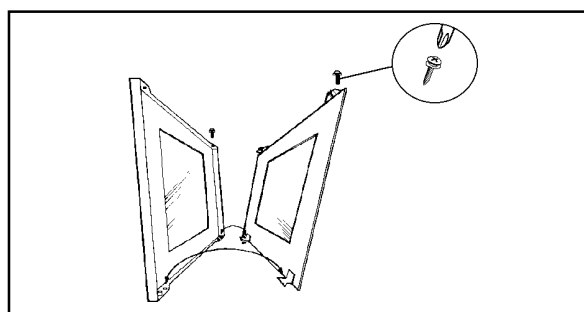
- Household detergents and bleaches
- Impregnated pads unsuitable for non-stick saucepans
- Brillo/Ajax pads or steel wool pads
- Chemical oven pads or aerosols
- Rust removers
- Bath/Sink stain removers

## CLEANING BETWEEN THE OUTER AND INNER DOOR PANELS

The outer door panel is removable for cleaning.

### TO REMOVE THE OUTER PANEL

1. Open the oven door slightly to gain access to the two cross head screws on the top of the oven door.
2. Loosen the two screws using a Pozidrive screwdriver.



3. Hold the door panel securely in place with one hand before removing the screws completely with the other hand.
4. Using both hands, gently tilt the top of the door panel towards you, lift slightly to disengage the locators from the two bottom brackets.
5. Clean the outer and inner glass using hot soapy water or Hob Brite may be used with care. **DO NOT** use Hob Brite on the Stainless Steel or painted finishes. **DO NOT** try to clean the foil which is inside the door. The foil is there to help keep the door cool, if it is damaged it will not work. Ensure that all parts are well rinsed and thoroughly dried before attempting to replace the outer door panel.

### TO REPLACE THE OUTER PANEL

1. Holding the door panel with both hands, gently place the locators into the holes of the brackets at the bottom of the oven door.
2. Push the top of the oven door panel towards the oven door, ensuring the screw location holes line up.
3. Hold the panel in place with one hand and insert the cross head screws into the location holes with the other hand. Give the screws one turn to ensure the glass is secure.
4. Tighten the screws positively with a Pozidrive screwdriver before closing the oven door.

**Do not attempt to use the oven without the outer panel being in place.**



If the door glass panel becomes chipped or has deep scratches the glass will be weakened and must be replaced to prevent the possibility of the panel shattering. Please contact your local Service Force Centre who will be pleased to advise further.

### TO CLEAN THE INNER GLASS DOOR PANELS

Clean the inner door glass panels using a soft cloth and hot water to which a little washing up has been added. If the inner panel is heavily soiled, Hob Brite may be used. **Do not** use abrasive cleaning materials on the door glass. Ensure that all parts are well rinsed and thoroughly dried before attempting to replace the glass.

## REPLACING AN OVEN LIGHT BULB

The type of bulb required is a 300°C 25 watt small Edison Screw. Part number 572 491 5431-00/1. (Available through your local Service Force Centres).

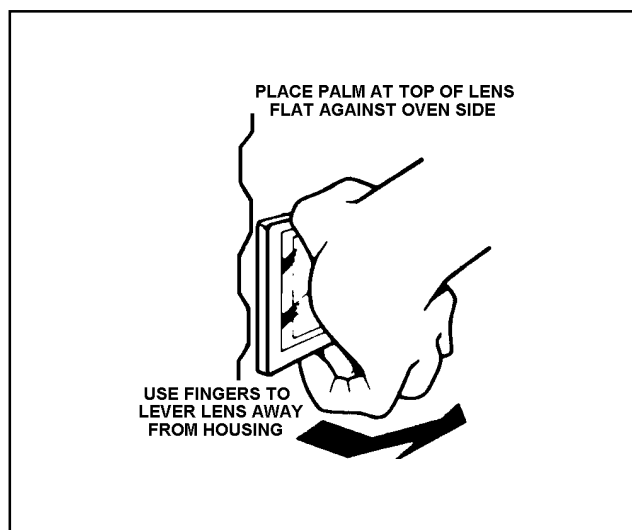
**CAUTION:** Disconnect the appliance from the electricity supply before replacing the bulb.

Open door and remove the shelves to enable easy access to the oven light assembly. Insert a flat blade screwdriver between the oven side and the glass which covers the bulb.

Support the glass with your hand and prise out sufficiently to release the glass cover. Unscrew the bulb in an anticlockwise direction until it is possible to remove the bulb with ease.

Fit the new bulb by turning in a clockwise direction until it is secure. Ensuring the indent to the flange is pointing to the rear of the oven, replace the glass by pushing it firmly into the hole to cover the bulb assembly.

Replace the shelves. Restore the electricity supply and adjust the time of day and clock as necessary.



## SOMETHING NOT WORKING?

We strongly recommend that you carry out the following checks on your cooker before calling a Zanussi Service Engineer. It may be that the problem is a simple one which you can solve yourself without the expense of a service call.

If our Service Engineer finds that the problem is listed below you will be charged for the call whether or not the cooker is under guarantee.

### **The cooker does not work at all:**

- \* Check that the cooker has been wired in and is switched on at the wall.
- \* Check that the main cooker fuse is working.
- \* Check that the timer instructions

### **The grill and hotplates work but the oven does not:**

- \* Check that the timer is set to manual operation (see page 12).

### **The oven temperature is too high or low:**

- \* Check that the recommended temperatures are being used (see page 25). Be prepared to adjust the temperature up or down by 10°C to achieve the results you want.

### **The hotplates and ovens work but the grill does not:**

- \* Check that you have carefully followed the instructions for operation of the grill.
- \* If the cooling fan fails the grill will not operate correctly. Please call your local Service Force Centre.

### **If the oven is not cooking evenly or the side opening door will not stay open:**

- \* Check that the cooker is level.

### **The oven light fails to illuminate:**

- \* Check that the cooker is not set for automatic cooking. The light will illuminate when the cook time begins.
- \* If you have had your cooker for several months you may need to replace a light bulb (see page 31).

### **The oven fan is noisy:**

- \* Check that the oven is level.
- \* Check that bakeware and shelves are not vibrating in contact with the back panel in the oven.



# SERVICE AND SPARE PARTS

In the event of your appliance requiring service, or if you wish to purchase spare parts, please contact your local Service Force Centre by telephoning:

**0870 5 929929**

Your telephone call will be automatically routed to the Service Force Centre covering your post code area.

For the address of your local Service Force Centre and further information about Service Force, please visit the website at [www.serviceforce.co.uk](http://www.serviceforce.co.uk)

Before calling out an engineer, please ensure you have read the details under the heading 'Something Not Working'.

When you contact the Service Force Centre you will need to give the following details:

1. Your name, address and post code
2. Your telephone number
3. Clear and concise details of the fault
4. The model and serial number of the appliance (found on the rating plate)
5. The purchase date

**Please note that a valid purchase receipt or guarantee documentation is required for in-guarantee service calls.**

## CUSTOMER CARE DEPARTMENT

For general enquiries concerning your Zanussi appliance or further information on Zanussi products, please contact our Customer Care Department by letter or telephone at the address below or visit our website at [www.zanussi.co.uk](http://www.zanussi.co.uk)

Customer Care Department  
Zanussi  
55 - 77 High Street  
Slough  
Berkshire  
SL1 1DZ  
Tel: 0870 5 727727 (\*)

\* calls to this number may be recorded for training purposes.)

## GUARANTEE CONDITIONS

### Standard guarantee conditions

We, Zanussi, undertake that if within 12 months of the date of the purchase this Zanussi appliance or any part thereof is proved to be defective by reason only of faulty workmanship or materials, we will, at our option repair or replace the same FREE OF CHARGE for labour, materials or carriage on condition that:

- The appliance has been correctly installed and used only on the electricity supply stated on the rating plate
- The appliance has been used for normal domestic purposes only, and in accordance with the manufacturer's instructions
- The appliance has not been serviced, maintained repaired, taken apart or tampered with by any person not authorised by us
- All service work under this guarantee must be undertaken by your local Service Force Centre.
- Any appliance or defective part replaced shall become the Company's property
- This guarantee is in addition to your statutory and other legal rights

Home visits are made between **8.30am** and **5.30pm** Monday to Friday. Visits may be available outside these hours in which case a **premium** will be charged.

### Exclusions

#### This guarantee does not cover:

- Damage or calls resulting from transportation, improper use or neglect, the replacement of any light bulbs or removable parts of glass or plastic
- Costs incurred for calls to put right an appliance which is improperly installed or calls to appliances outside the United Kingdom
- Appliances found to be in use within a commercial environment, plus those which are subject to rental agreements
- Products of Zanussi manufacture which are not marketed by Zanussi

### European Guarantee

If you should move to another country within Europe then your guarantee moves with you to your new home subject to the following qualifications:

- The guarantee starts from the date you first purchased your product
- The guarantee is for the same period and to the same extent for labour and parts as exists in the new country of use for this brand or range of products
- This guarantee relates to you and cannot be transferred to another user
- Your new home is within the European Community (EC) or European Free Trade Area
- The product is installed and used in accordance with our instructions and is only used domestically, i.e. a normal household
- The product is installed taking into account regulations in your new country

Before you move please contact your nearest Customer Care centre, listed below, to give them details of your new home. They will then ensure that the local Service Organisation is aware of your move and able to look after you and your appliances.

France	Senlis	+33 (0) 3 44 62 29 99
Germany	Nürnberg	+49 (0) 800 234 7378
Italy	Pordenone	+39 (0) 0434 39 4700
Sweden	Stockholm	+46 (0) 8 672 53 90
UK	Slough	+44 (0) 1753 219897

# NOTES

## IMPORTANT NOTICE

In line with our continuing policy of research and development, we reserve the right to alter models and specifications without prior notice.

This instruction booklet is accurate at the date of printing, but will be superseded if specifications or appearance are changed.

ZANUSSI  
55 - 77 HIGH STREET,  
SLOUGH,  
BERKSHIRE,  
SL1 1DZ  
TELEPHONE 0870 5 727727  
[www.zanussi.co.uk](http://www.zanussi.co.uk)

Part Number:311408512

© Electrolux Household Appliances Limited 2002

 **From the Electrolux Group. The world's No.1 choice.**

*The Electrolux Group is the world's largest producer of powered appliances for kitchen, cleaning and outdoor use. More than 55 million Electrolux Group products (such as refrigerators, cookers, washing machines, vacuum cleaners, chain saws and lawn mowers) are sold each year to a value of approx. USD 14 billion in more than 150 countries around the world.*