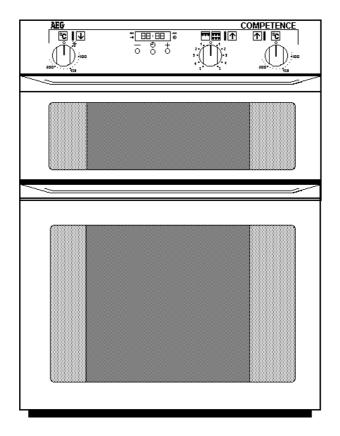
# COMPETENCE D2160-1

## Built-in Electric Fanned Double Oven

# **Operating Instructions**



## **MIMPORTANT SAFETY INFORMATION**

These warnings are provided in the interests of your safety. Ensure that you understand them all before installing or using the appliance. Your safety is of paramount importance. If you are unsure about any of the information in this book contact the Customer Care Department. Telephone 0870 5 350350

#### INSTALLATION

The appliance **must** be installed according to the instructions supplied.

The appliance must be installed in an adequately ventilated room.

NOTE: It is imperative that the appliance is left in the base to protect both the appliance and the floor.

This appliance is heavy and care must be taken when moving it. **Do not** try to move the appliance by pulling the door handles.

Warning: **Do Not** attempt to lift this appliance by the handles.

All packaging, both inside and outside the appliance must be removed before the appliance is used.

It is dangerous to alter the specifications or modify the appliance in any way.

After installation please dispose of the packaging with due regard for safety and the environment. Your local authority can arrange this.

#### **CHILD SAFETY**

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

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

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

#### **DURING USE**

The appliance is not intended for use by young children or infirm persons without supervision.

This appliance has been designed for domestic use to cook edible foodstuffs only, and must **not** be used for any other purpose.

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

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

**Do not** stand too close to the oven or grill while in use as warm air will exhaust from the grill cavity and the vents on the front frame of the appliance.

Always use oven gloves to remove and place food in the oven.

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

Never line any part of the appliance with foil.

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

Stand clear when opening the drop down oven doors. Support the doors using the handles until fully open.

Never leave the appliance unattended when the oven door is open.

**Do not** place sealed cans or aerosols inside the oven. They may explode if they are heated. Ensure that all control knobs are in the OFF position when not in use.

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

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

#### **CLEANING AND MAINTENANCE**

The appliance is heavy and care must be taken when moving it.

For hygiene and safety reasons this appliance 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 cookware containing foodstuffs, e.g. fat or oil in the appliance in case it is inadvertently switched on.

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

Only clean this appliance in accordance with the instructions given in this book.

#### SERVICE

Repairs should not be carried out by inexperienced persons as this may cause injury or serious malfunction. This appliance should be serviced by an authorised Service Engineer and only genuine approved spare parts should be used. Details of servicing and repair arrangements are supplied on page 29 of this book.

### AT THE END OF THE COOKERS LIFE

When the time comes to dispose of your appliance please contact your local Council Authority. They can arrange to dispose of the appliance in a safe and controlled manner. The number will be in the telephone book.

Please read this instruction book carefully before use and retain for future reference.

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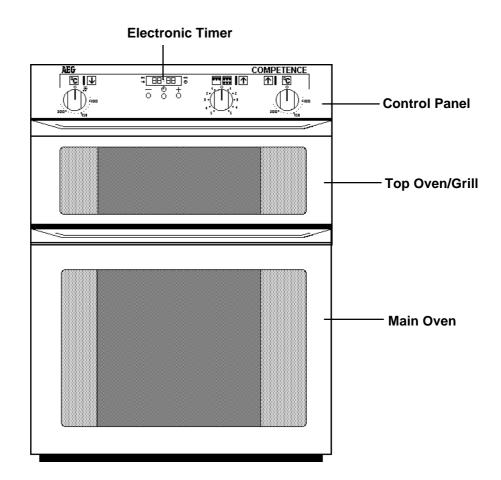
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# **DESCRIPTION OF THE OVEN**

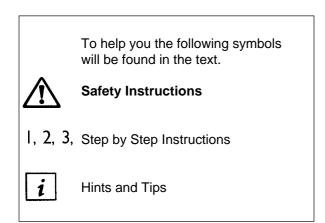
### Build-in electric fanned double oven.



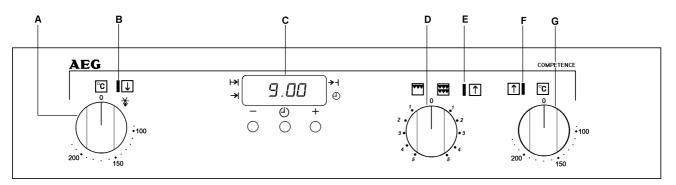
Please note: D2160-1G control knobs will differ in type and shape from that shown in the diagram.

Please note that the handle type on your product may differ in type and shape from that shown in the diagram.

Your build-in oven comprises of a conventional second oven and dual grill in the top compartment. The main fanned oven is the larger of the two ovens. It can be automatically controlled by the electronic timer.



### GETTING TO KNOW YOUR OVEN The Control Panel



Please note: D2160-1G control knobs and graphics will differ in type and shape from that shown in the diagram.

- A Main Oven Temperature Control
- B Main Oven Indicator Neon
- C Electronic Timer
- D Dual Grill Control
- E Grill Indicator Neon
- F Second Oven Indicator Neon
- G Second Oven Temperature Control

### The Cooling Fan for the Controls

The cooling fan comes on immediately when the grill is switched on and after a short time when either of the ovens are in use. It may run on after the controls are switched off until the appliance has cooled. During the initial period the cooling fan may turn ON and OFF, this is quite normal.

### **Control Panel Indicator Neons**

These lights indicate whether the grill or ovens are switched ON. In the case of the ovens, the neons also indicate when the set temperature has been reached. The indicator neon will go out when the oven has reached the set temperature. It will turn on and off during cooking to show that the oven 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 reset following the instructions for the required setting.

### **GRILL AND OVEN FURNITURE**

The following items of grill and oven furniture have been supplied with the appliance. 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



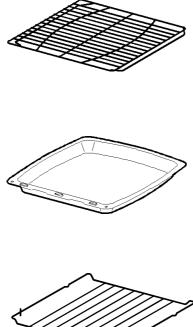
(311468100)

#### 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



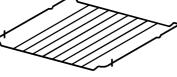
(311419801)



1 meat tin

(311409401)

1 cranked shelf (for grilling and second oven cooking only)



2 straight shelves (for main oven cooking)

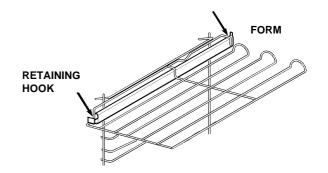


Your appliance may be fitted with telescopic runners in the grill and main oven.

To fit the shelf into the telescopic runner,

- 1. Ensure the telescopic runners are pushed back into the oven cavity before fitting the shelf.
- 2. Holding the front edge of the shelf with both hands, place the rear shelf forms over the telescopic runners.
- 3. Slide the shelf into position, lifting slightly at the front so that the shelf locates into the retaining hooks.

To remove, raise the front edge and withdraw the shelf.



### **BEFORE USING THE OVEN FOR THE FIRST TIME**

### When First Switching on

The oven has a 24 hour clock. When the oven is first switched on at the wall the electronic display will automatically show 12.00, the 'Time' ( $\bigcirc$ ) neon will also flash.

To set the time of day and use the timer refer to instructions on page 8.

### **Rating plate**

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

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

The rating plate must not be removed from the oven front frame as this may invalidate the guarantee.

### Preparing to use your oven

Clean the ovens with a soft cloth and hot soapy water and wash the grill and oven furniture before use.

The grill and ovens should be heated without food to burn off any residue from the elements. To do this, run the ovens at 220°C for 10 - 15 minutes. 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.

### **Condensation and Steam**

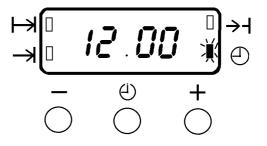
When food is heated it produces steam in the same way as a boiling kettle does. The ovens are vented to allow some of this steam to escape. However, always stand back from the appliance when opening the oven doors to allow any build up of steam or heat to be released. If the steam comes into contact with a cool surface on the outside of the appliance, 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.

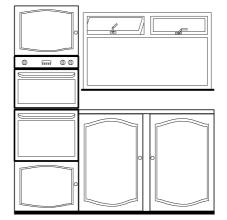
To prevent discolouration occurring, regularly wipe away condensation and any soilage from the appliance surfaces.

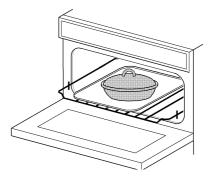
### Cookware

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.**Do not** place bakeware directly on the second oven base when the oven is on as damage to the oven enamel and bakeware will occur.







# **ELECTRONIC TIMER**

KEY

- A COOK TIME
- **B** END TIME
- C COUNTDOWN
- D TIME
- E DECREASE CONTROL
- F SELECTOR CONTROL
- G INCREASE CONTROL

### NOTE:

The time of day must be set before the main oven will operate manually.

### 1. HOW TO SET THE TIME OF DAY

The oven has a 24 hour clock.

When the electricity supply is first switched ON, the display will show 12.00 and the 'Time' (  $\bigcirc$  ) indicator neon will flash as Fig. 1.

To set the correct time 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. The 'Time' indicator ( $\bigoplus$ ) neon will flash for 5 seconds and then go out.

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

### 2. HOW TO SET THE COUNTDOWN

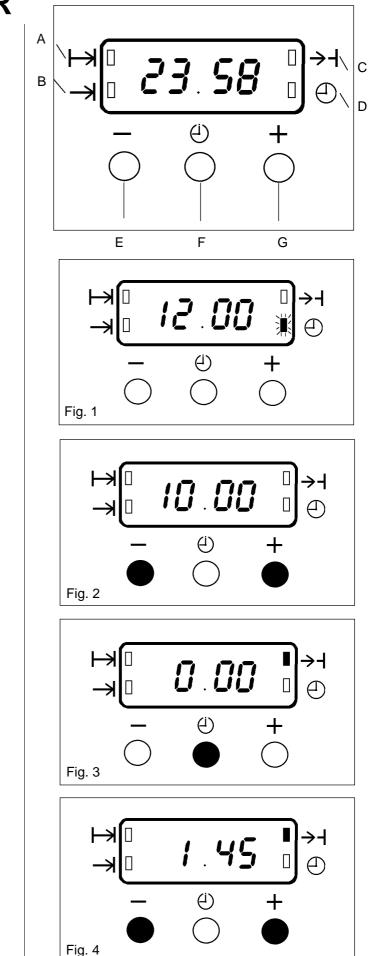
The 'Countdown' gives an audible reminder at the end of any period of cooking. This cooking period may be up to 2 hrs 30 mins. It is not part of the automatic control.

To set, press the Selector Control button ((-)) until the 'Countdown' indicator is illuminated ( $\rightarrow$ -) the display reads 0.00 as Fig.3.

To set the correct time duration depress the increase control (+) until the display indicates the interval to be timed, e.g. 1hr 45 mins as Fig. 4. If necessary depress the decrease control (-) to achieve the correct time interval.

NOTE: This must be completed within 5 seconds of first pressing the Selector Control button.

During the operation of the Countdown, the remaining time period will be shown in the display.



The 'Countdown' will sound intermittently for up to 2 minutes at the end of the timed period. The sound can be stopped by pressing any button.

### TO CANCEL THE COUNTDOWN

If you change your mind and want to cancel the 'Countdown', press the Selector Control button until the 'Countdown' indicator  $(\rightarrow \neg)$  flashes and then the decrease control (-) until 0. 00 shows in the display as Fig. 5. The Countdown indicator  $(\rightarrow \neg)$  will continue to flash for a few seconds and then return to the time of day.

#### 3. SETTING THE OVEN TIMER CONTROL

The main oven only can be automatically timed.

When using the timer control for the very first time, it is advisable to let it operate while you are at home. The displays can be checked to show that it is operating correctly and you will feel confident to leave a meal to cook automatically in the future.

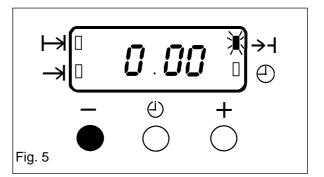
#### A) TO SET THE TIMER TO SWITCH ON AND OFF AUTOMATICALLY

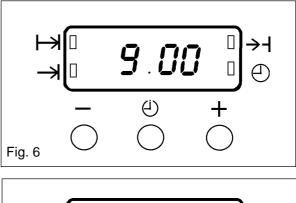
- Ensure the electricity supply is switched ON and that the correct time of day is displayed, e.g. 9.a.m. as Fig. 6.
- ii) Place food in oven.
- iii) To set the length of cooking time, press the Selector Control button (→) until the 'Cook Time' indicator is illuminated (→). Press the increase control (+) until the required length of cooking time is displayed, e.g. 2 hrs 15 mins as Fig. 7. If necessary depress the decrease control (-) until the correct time interval is achieved.

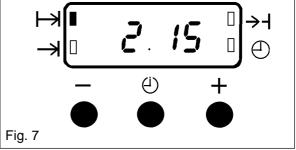
The maximum cooking time is 10 hours.

iv) Release the buttons. The 'Cook Time' indicator (→) will be illuminated.

Remember, this must be completed within 5 seconds of first pressing the Selector Control button.







- v) To set the 'End Time'. Press the Selector Control button until the 'End Time' ( ->) flashes. Press the increase control ( + ) until the required stop time is displayed, e.g. 12.15 p.m. as Fig. 8. If necessary depress the decrease control ( - ) until the correct time interval is achieved.
- vi) Release the buttons. The time of day will be displayed after 5 seconds. The Cook Time (→) and End Time (→) indicators will be illuminated.

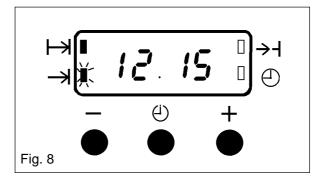
The 'End Time' must not be more than 23 hours 59 minutes from the time of day. For example, if the time of day is 09.00 a.m., the latest 'End Time' would be 08.59 a.m. the next day.

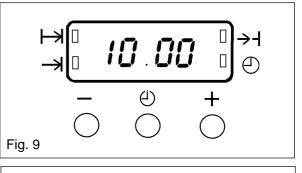
vii) Set the main oven control to the required temperature. The oven indicator neon should be OFF.

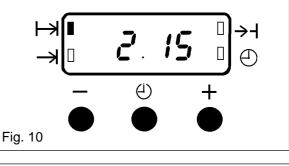
Note: When the automatic timed period starts, the oven indicator neon will turn ON and OFF periodically during cooking, showing that the temperature is being maintained.

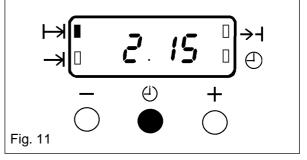
## B) TO SET THE TIMER TO SWITCH OFF ONLY

- Ensure the electricity supply is switched ON and that the correct time of day is displayed, e.g. 10.00am as Fig. 9.
- ii) Place food in oven.
- iii) To set the length of cooking time, press the Selector Control button until the 'Cook Time' (→) indicator is illuminated. Press the increase control (+) until the required length of cooking time is displayed, e.g. 2 hrs 15 mins as Fig. 10. Depress the decrease control (-) if necessary.
- iv) Release the buttons. The 'Cook Time' indicator ( → ) will illuminate 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 End Time during the cooking period, simply press the Selector Control button once and the remaining time will be displayed, as Fig. 11.









#### 4. TO CANCEL AN AUTOMATIC PROGRAMME

- i) To cancel an automatic programme press the Selector Control button until the Cook Time indicator (→) flashes. Press the decrease control (-) until the display reads 0.00 as Fig.12.
- ii) Release the buttons. The 'Cook Time' indicator ( →) will flash and after 5 seconds return to the time of day
- iii) Turn off oven control.

## 5. TO RETURN THE APPLIANCE TO MANUAL

At the end of a timed cooking period, the indicator neon will flash and an alarm will sound for up to 2 minutes.

- i) To stop the sound press any of the three buttons, as Fig. 13.
- ii) The display will return to the time of day.
- iii) Turn off the oven controls.

### 6. THINGS TO NOTE

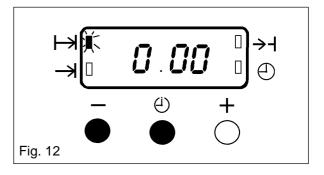
• In the event of an interruption of the electricity supply, the timer will reset itself to zero, and all programming will be cancelled.

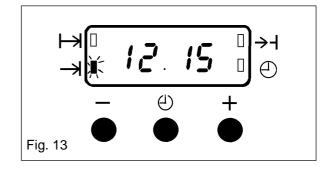
### 7. AUTOMATIC COOKING

It is advisable to leave food in the oven for as short a time as possible before automatic cooking. Always ensure commercially prepared food is well within its use by date and that home prepared food is fresh and of good quality.

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 has been covered before cooking if it is not possible to remove food immediately after cooking.





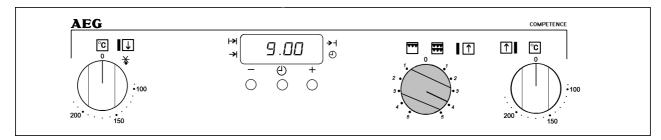
## THE DUAL GRILL 🖾 🖼



## 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.

### **USING THE GRILL**



Please note: D2160-1G control knobs and graphics will differ in type and shape from that shown in the diagram.

- 1. To operate the grill turn the grill control clockwise for full grill or anticlockwise for centre section only.
- 2. The highest number represents the hottest setting and the lowest the coolest setting.
- 3. Ensure the second oven control is in the OFF position '0'.
- THE GRILL DOOR MUST BE LEFT OPEN DURING GRILLING. IF CLOSED THE ELEMENTS WILL SWITCH OFF AND THE OVEN LIGHT WILL TURN ON AND OFF AS A WARNING.

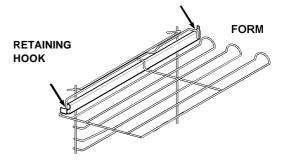
### THINGS TO NOTE

- The cooling fan for the controls will operate in conjunction with the grill. For more information on the operation of the cooling fan see page 5.
- The grill indicator neon will glow until the desired power level has been reached. It will turn ON and OFF periodically during cooking showing that the temperature is being maintained.
- The outer grill element may appear to glow slightly brighter than the inner element. This is quite normal.
- The cranked shelf **MUST** only be used in the grill compartment.
- Some smoke from fat splashes may be evident as the grill cleans itself.

### USING THE TELESCOPIC RUNNERS (where fitted)

- 1. Ensure the telescopic runners are pushed back into the oven cavity before fitting the shelf.
- 2. Holding the front edge of the shelf with both hands, place the rear shelf forms over the telescopic runners.
- 3. Slide the shelf into position, lifting slightly at the front so that the shelf locates into the retaining hooks.

To remove, raise the front edge and withdraw the shelf.



### THE GRILL PAN AND HANDLE

The grill pan is supplied with a removable handle.

- 1. 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.
- 2. Slide the handle to the left and over the central bump on the grill pan.

Ensure the handle is correctly located. The grill pan handle should be in place when grilling.

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

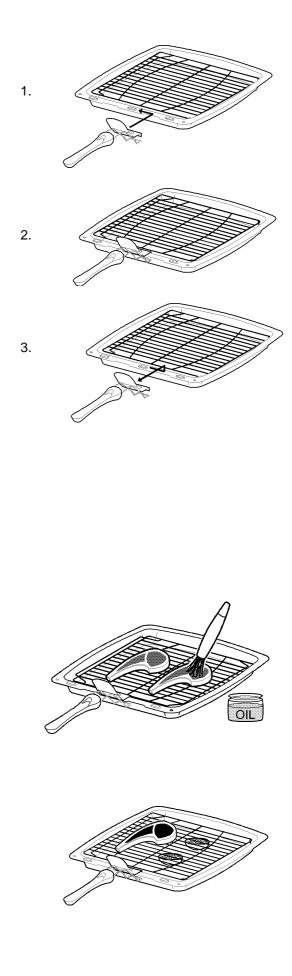
Place the grill pan on the shelf so that the pan is positioned centrally beneath the grill.

To check the progress of the food being grilled, the grill pan should be withdrawn to attend food during cooking.

If your model is fitted with telescopic runners in position 3, the grill pan can be withdrawn on the shelf.

### i HINTS AND TIPS

- Most foods should be placed on the grid in the grill pan to allow maximum circulation of air to lift the food out of the fats and juices.
- Adjust the grid and grill pan runner position to allow for different thicknesses of food. Position the food close to the element for faster cooking and further away for more gentle cooking.
- 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.
- Accompaniments such as tomatoes and mushrooms may be placed around the outer edges or underneath the grid when grilling meats.
- When toasting bread, we suggest that the top runner position is used with the grid in its 'high' position.



- Preheat the grill on full setting for a few minutes to seal meat or for 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 grill, ensure food is placed centrally on the grilling grid directly beneath the grill element.

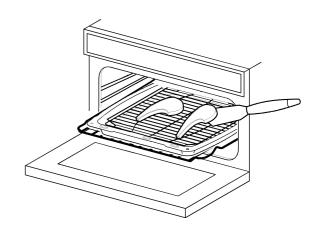
#### Note

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**

FOOD	GRILL TIME (mins in total)
Toast	4-6
Bacon Rashers	10
Beefburgers	10-15
Chicken Joints	30-40
Chops - Lamb	15-20
Pork	20-30
Fish - Whole Trout/Mackerel	15-25
Fillets - Plaice/Cod	15
Kebabs	20-30
Kidneys - Lamb/Pig	8-12
Sausages	20-30
Steaks - Rare	6-12
Medium	12-16
Well Done	14-20
Toasted Sandwiches	3-4

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

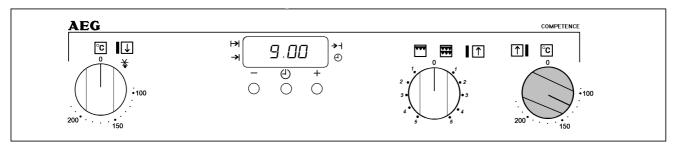


# THE SECOND OVEN 1

The second 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 smaller quantities of food on one shelf. It gives especially good results if used to cook fruit cakes, sweet and savoury flans or quiche.

The second 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 second oven temperature control.

### USING THE SECOND OVEN



Please note: D2160-1G control knobs and graphics will differ in type and shape from that shown in the diagram.

- 1. Ensure the grill control is in the off, 'O' position.
- 2. Turn the second oven temperature control to the required setting.

### THINGS TO NOTE

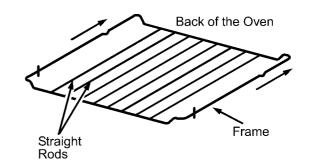
- The second oven indicator neon will glow until the oven has reached the desired temperature and then go out. It will turn ON and OFF periodically during cooking showing that the temperature is being maintained.
- The cooling fan for the controls will operate, after a period of time. For more information on the operation of the cooling fan, see page 5.
- The internal oven light will come on.

Dishes, tins or trays should not be placed directly on the oven floor as it becomes very hot and damage will occur.

### TO FIT THE SECOND OVEN SHELF

The cranked shelf should be fitted with the straight rods uppermost on the frame and the forms towards the back of the oven.

To remove a shelf slide the shelf towards you until the shelf stop is reached. Tilt shelf up at the front so that the stops clear the side supports. Lift shelf clear. To install a shelf, reverse the above steps. Each shelf position has an upper and lower support wire, ensure the shelf is placed between these two support wires.

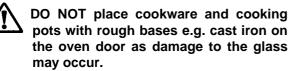


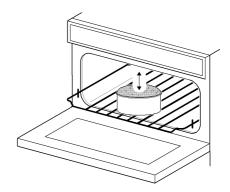
### HINTS AND TIPS

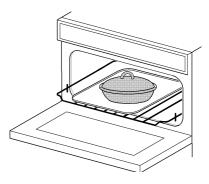
- All cooking should be carried out using shelf positions one and two. Shelf positions are counted from the bottom upwards. Shelf position 3 should be reserved for grilling only.
- There should always be at least 2.5cm (1") between the top of the food and the element. This gives best cooking results and allows room for rise in yeast mixtures, Yorkshire puddings etc. When cooking cakes, pastry, scones, bread etc., place the tins or baking trays centrally below the element.
- Ensure that food is placed centrally on the shelf and there is sufficient room around the baking tray/dish to allow for maximum circulation.
- Stand dishes on suitably sized baking trays to prevent spillage onto the oven base and to help reduce cleaning.
- The material and finish of the baking tray 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.

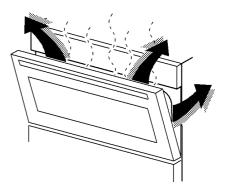
# DO NOT use the grill pan or meat tin as a baking tray as this will increase base browning of the food.

- Because of the smaller cooking space, lower temperatures and shorter cooking times are sometimes required. Be guided by the recommendations on page 19.
- For economy leave the door open for the shortest possible time, particularly when placing food into a pre-heated oven.









# THE MAIN FAN OVEN

The fan oven is particularly suitable for cooking larger quantities of food. 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, soufflés, etc., best results are achieved if the oven is preheated first. For best results when cooking frozen or cooked chilled ready meals always preheat the oven first.

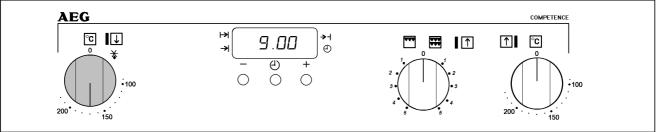
### **COOKING TEMPERATURES**

Fan oven cooking generally requires lower temperatures than conventional cooking. Follow the temperatures recommended in the chart on page 19. As a guide reduce temperatures by about 20°C-25°C for your own recipes.

### **BATCH BAKING**

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

### **USING THE FAN OVEN**



Please note: D2160-1G control knobs and graphics will differ in type and shape from that shown in the diagram.

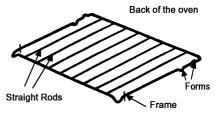
1. Turn the main oven temperature control to the required setting.

### THINGS TO NOTE

- The main 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.
- The oven fan will operate continually during cooking.
- The cooling fan for the controls operates after a period of time.
- The internal oven light will come on.
- If an automatic programme has been set the oven fan and light do not come on until cooking begins.

### TO FIT THE MAIN OVEN SHELVES

The shelves should be fitted with the straight rods uppermost on the frame and the forms towards the back of the oven.



To remove a shelf slide the shelf towards you until the shelf stop is reached. Tilt shelf up at the front so that the stops clear the side supports. Lift shelf clear. To install a shelf, reverse the above steps. Each shelf position has an upper and lower support wire, ensure the shelf is placed between these two support wires.

### USING THE TELESCOPIC RUNNERS (where fitted)

- 1. Ensure the telescopic runners are pushed back into the oven cavity before fitting the shelf.
- 2. Holding the front edge of the shelf with both hands, place the rear shelf forms over the telescopic runners.
- 3. Slide the shelf into position, lifting slightly at the front so that the shelf locates into the retaining hooks.

To remove, raise the front edge and withdraw the shelf.

Ensure the shelf is positively located before using. **Note** 

Should you wish to purchase a telescopic runner kit, this can be ordered from your local Service Force Centre by quoting part number (BAZ D02).

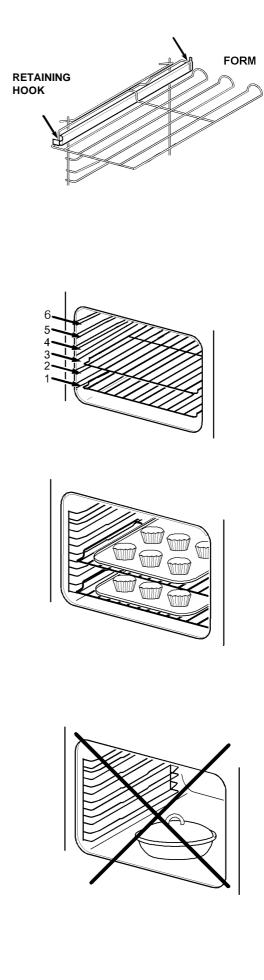


### HINTS AND TIPS

- 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 cookware and cooking pots with rough bases e.g. cast iron on the oven door as damage to the glass may occur.

- **DO NOT** place baking trays directly on the oven floor 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 19.



## **OVEN COOKING CHART**

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

		FAN	OVEN		SECOND (	DVEN
FOOD		SHELF POSITION	COOKING TEMP	SHELF POSITION	COOKING TEMP °C	APPROX. COOK TIME (m)
Biscuits Bread Bread rolls/bu	JINS	Shelf	180-190 200-220 200-220	2 crk. 1 crk.* 1 crk.	170-190 200-220 200-220	10 - 20 25 - 30 15 - 20
Cakes:	Small & Queen Sponges	positions	160-170 160-170	2 crk. 2 crk.	180-190 160-170	18 - 25 18 - 20
	Victoria Sandwich Madeira	are not	160-170 140-150	2 crk. 1 crk.	160-170 140-150	18 - 25 1¼ - 1½h
	Rich Fruit Christmas	critical	130-140 130-140	1 crk. 1 crk.	130-140 130-140	2¼ - 2½h 3 - 4½h
	Gingerbread	but	140-150	1 crk.	140-150	depends on size 1¼ - 1½h
	Meringues Flapjack	ensure	80-100 170-180	1 crk. 1 crk.	90-100 170-180	2½ - 3h 25 - 30
Casseroles:	Shortbread Beef/Lamb	that oven	130-140 140-160	1 crk. 1 crk.*	140-150 140-160	45 - 65 2½ - 3h
Convenience	Chicken Foods	shelves	180-190 Follow ma	1 crk.* nufacturer's ir	180-190 Instructions	1¼ - 1½h
Fish Fish Pie (Pot	ato Topped)	are	170-190 190-200	1 crk. 1 crk.*	170-190 190-200	20 - 30 20 - 25
Fruit Pies, Cr Milk Pudding		evenly	190-200 130-140	1 crk. 1 crk.	190-200 140-150	40 - 50 1½ - 2h
Pasta, Lasag	ne etc.	spaced	190-200	1 crk.	170-180	40 - 45
Pastry:	Choux Eclairs,Profiteroles	when	190-200 170-180	1 crk. 1 crk.	180-190 170-180	30 - 35 20 - 30
Shortcrust:	Flaky/Puff Pies Mince Pies	more	210-220 190-200	1 crk.* 1 crk.	210-220 190-200	25 - 40 15 - 20
	Meat Pies Quiche,Tarts,Flans	than one	190-210 180-210	1 crk.* 1 crk.	190-210 180-200	25 - 35 25 - 45
Roasting Mea	at, Poultry	is	160-180	1 crk.*	160-180	see roasting chart
Scones	lie	used	210-220	2 crk.	220-230	8 - 10 20 - 40
Shepherd's P Soufflés Vegetables:	Baked Jacket		190-200 170-180 180-190	1 crk.* 1 crk. 1 crk.	190-200 170-180 180-190	30 - 40 20 - 30 1 - 1½h
ง อนอเลมเอร.	Potatoes Roast Potatoes		180-190	1 crk.	180-190	1 - 1½n
Yorkshire Pu	ddings: Large Individual		210-220 200-210	1 crk. 1 crk.	200-210 200-210	25 - 40 15 - 25

crk. = cranked shelf

\* or on a straight shelf on the oven base.

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

Do not use the cranked shelf from the grill in the main oven.

## **ROASTING CHART**

ROASTING CHART			
INTERNAL TEMPERATURES -			
Rare : 50-60°C; N	/ledium : 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	

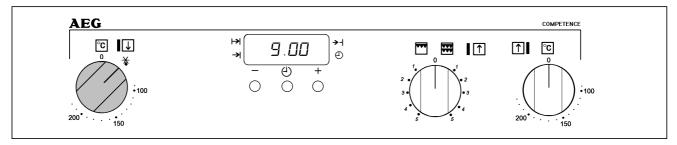
The roasting temperatures and times given in the chart should be adequate for most joints, but slight adjustments may be required to allow for personal requirements and the shape and texture of the meat. However, lower temperatures and longer cooking times are recommended for less tender cuts or larger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

Wrap joints in foil if preferred, for extra browning uncover for the last 30 - 60 min. cooking time.

# DEFROSTING

This main oven function enables you to defrost most foods without heat faster than some conventional methods as the oven fan circulates air around the food. 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.

### USING DEFROST FEATURE



Please note: D2160-1G control knobs and graphics will differ in type and shape from that shown in the diagram.

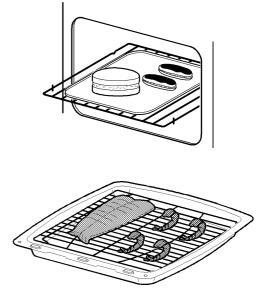
Turn the main oven temperature control to the defrost setting.

### THINGS TO NOTE

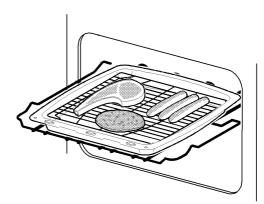
- The oven indicator neon may glow and turn on and off when defrosting.
- The oven fan and oven light will come on.
- The cooling fan does not operate.

### i 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.
- 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/41/2lb 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.
- **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 must always be taken when handling foods in the home. Always follow the basic rules of food hygiene to prevent bacterial growth and cross contamination when defrosting, preparing, cooking cooling and freezing foods.



### HELPFUL HINTS WHEN BUYING AND PREPARING FOOD

Care must 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 preparing, reheating, cooking, cooling, defrosting and freezing foods.

- Always ensure food you purchase is of good quality and in prime condition. Shop at a reliable source and buy the 'freshest' looking package - avoid shop worn labels or produce covered in dust.
- 2. Avoid buying chilled or frozen products if you cannot store them straight away. The use of an insulated container when shopping is advisable.
- 3. Buy and consume foods prior to the 'Sell by' or 'Best Before' date.
- 4. When you arrive home, place perishable foods in the refrigerator or freezer immediately. Ensure they are well covered to prevent them drying out and to prevent any possible cross contamination with bacteria from raw to cooked foods.
- Follow the cooking instructions on packets of prepacked and cooked chilled foods, but be prepared to adjust cooking times and temperatures to suit your particular oven. For example, the Fan Oven generally requires 20-25°C lower temperature than conventional ovens.
- 6. Always ensure that cooked chilled foods are thoroughly reheated until they are piping hot throughout.
- 7. It is preferable to defrost frozen foods slowly in the refrigerator. Alternatively, a microwave appliance or the Defrost function on your oven may be used.
- 8. Always cook defrosted foods immediately after thawing. Thawed food should never be refrozen.
- 9. Joints of meat and poultry should be thoroughly defrosted before cooking.
- 10. Cook meat thoroughly use a meat thermometer if preferred, which penetrates the joint to check that the centre temperature has reached the required temperature (see table below).

MEAT	TEMPERATURES
Beef	Rare - 60°C Medium - 70°C Well Done - 80°C
Pork	Well Done - 80°C
Lamb	Medium - 70°C Well Done - 80°C

- 11. If not eaten straight away after cooking, food should be cooled as quickly as possible (within one hour) and then refrigerated or frozen as required. **Do not** put hot food into a refrigerator or freezer.
- 12. In the kitchen keep worktops, chopping boards and utensils clean with hot soapy water between preparation stages. Ideally, keep one chopping board for raw meat and another for other foods. Keep your dish cloths and tea towels clean.





BEFORE CLEANING THE OVEN ALWAYS ALLOW THE COOLING FAN TO COOL THE OVEN DOWN BEFORE SWITCHING OFF THE ELECTRICITY SUPPLY.

#### **CLEANING MATERIALS**

Before using any cleaning materials on your oven, 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. Harsh abrasives and scourers should also be avoided as damage will occur.

## CLEANING THE OUTSIDE OF THE OVEN

Regularly wipe over the control panel, oven doors and handles using a soft cloth and hot soapy water. To prevent streaking finish with a soft cloth.



Do not attempt to remove any of the control knobs from the panel as this may cause damage and is a safety hazard.



Under no circumstances should the door assembly be detached from the product for cleaning. Please refer to the cleaning instructions.

#### Model D2160-1M only

Stainless steel cream cleaners can be abrasive and should be avoided as damage to the surface finish can occur. Washing up liquid and hot water or liquid stainless steel cleaners such as Homecare Stainless Steel Cleanser and Polish may be used to remove fingermarks.

#### CLEANING THE GOLD HANDLES (Model D2160-1G only)

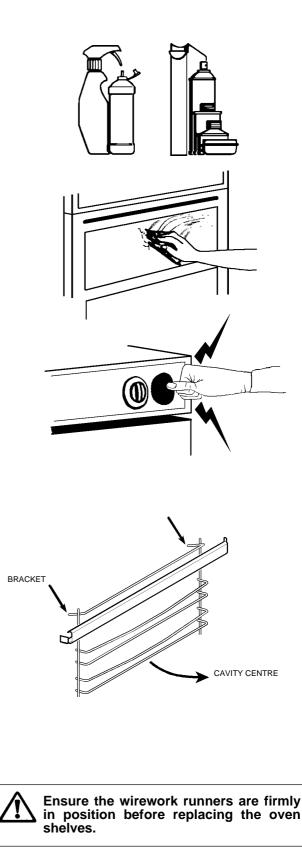
It is strongly recommended that only hot water to which a little washing up liquid has been added and a soft cloth is used for cleaning the gold handles. ANY OTHER CLEANING MATERIALS WILL DULL THE GOLD PLATED FINISH.

## REMOVING AND REPLACING WIREWORK SIDE RUNNERS

Remove all shelves and furniture from the oven. If fitted ensure the telescopic runners are pushed back into place in the oven cavity. Hold the bottom of the wirework runners and draw the runners towards the centre of the oven. Unhook from the top and remove.

The telescopic runners should be dried carefully after washing in hot water to which washing up liquid has been added. If heavily soiled mild abrasives may be used.

To replace the runners, hook the wirework side runner into the cavity, slide back and press into place.



### **CLEANING INSIDE THE OVENS**

The vitreous enamel coating in the ovens 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 come into contact with elements or the door seal as this may cause damage.

### **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

The main oven and second oven inner door glass panels are removable for cleaning.



Under no circumstances should the door assembly be detached from the product for cleaning. Please refer to the cleaning instructions.

### TO REMOVE THE INNER GLASS

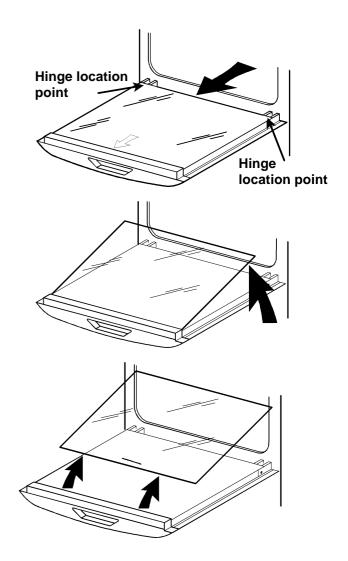
- 1. Fully open the oven door.
- 2. Firmly grasp the rear edge of the inner glass panel with both hands.
- 3. Push the glass panel towards you until it clears the hinge location points at the rear.
- 4. With one hand, carefully lift the glass panel to disengage it from the location points under the handle. (With your other hand, hold the outer door to ensure it does not spring shut on removing the inner panel).
- 5. Close the oven door.



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 liquid 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.





Do not clean stainless steel outer panels (where fitted) with Hob Brite as damage to the finish will occur. See cleaning instructions for stainless steel models on page 24.

### TO REPLACE THE INNER GLASS PANEL

- 1. Holding the glass panel in your right hand fully open the oven door with your left.
- 2. Gently ease and push the glass into the location points under the handle before lowering and sliding the glass into position under the hinge location points at the rear.

Ensure the glass is properly located and the text 'This way up' is facing towards you and at the top edge of the door.

Do not attempt to use the oven without the glass being in place.

## CLEANING THE GRILL AND OVEN FURNITURE

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

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

### REPLACING AN OVEN LIGHT BULB

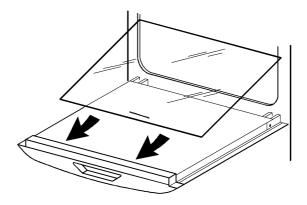
The type of bulb required is a 300°C 25 watt small Edison Screw.

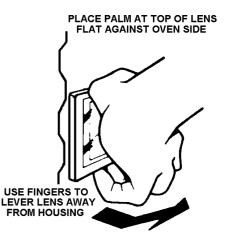
(Available through Service Force Centres).



Disconnect the appliance from the electricity supply before replacing the bulb.

- 1. Make sure the appliance is cool before replacing the bulb.
- Open the oven door and remove the shelves and wirework runners. Instructions on how to remove the wirework runners are given on page 24.
- 3. Pull the glass bulb cover towards you and then pull it off. If necessary, use a screwdriver to carefully lever off the cover, taking care not to damage the oven cavity.
- 4. Unscrew the bulb by turning it to the left.
- 5. Fit a new bulb and then replace the glass bulb cover.
- 6. Replace the oven shelves.
- 7. Restore the electricity supply and reset the time of day.





## SOMETHING NOT WORKING

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

### In-guarantee customers should make sure that the checks have been made as the engineer will make a charge if the fault is not a mechanical or electrical breakdown.

Please note that proof of purchase is required for in-guarantee service calls.

PROBLEM	POSSIBLE SOLUTION
The grill, ovens and timer do not work	Check that the appliance has been wired in to the appliance supply and is switched on at the wall.
	Check that the main cooker fuse is working.
	If you have checked the above: Allow the appliance to cool for a couple of hours. The appliance should now be working normally.
The Grill and Second Oven work but the Main Oven does not.	Check that the time of day has been set on the clock. See page 8. Check that the oven is set for manual cooking. See page 10.
The Grill does not work or cuts out after being used for a long period of time.	Ensure that the grill door is open when grilling.
	Ensure the cooling fan is running when the grill is on. If the cooling fan fails, the grill will not work. Contact your nearest Service Force Centre.
	Leave the grill door open and allow the grill to cool. After a couple of hours check that the grill works as normal.
The second oven works but the grill does not.	Check that the second oven control is in the Off position when using the grill.
The timer does not work	Check that the instructions for the operation of the timer are being closely followed.
The indicator neons are not working correctly	Check that you have selected only the function you require. Ensure all other controls are in the Off 'O' position.
The oven is not cooking evenly	Check that the appliance is correctly installed and is level.
	Check that the recommended temperatures and

The oven light fails to illuminate	The oven light bulb may need replacing see page 26.		
	If the Main Oven is set for automatic cooking the light will illuminate when the cook time begins.		
The oven fan is noisy	Check that the oven is level.		
	Check that shelves and bakeware are not vibrating in contact with the oven back panel.		
The oven temperature is too high or low	Check that the recommended temperatures and shelf positions are being used. See pages 19 and 20. Be prepared to adjust the temperature up or down by 10°C to achieve the results you want.		

## SERVICE AND SPARE PARTS SERVICE FORCE

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

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 forin-guarantee service calls.

## **CUSTOMER CARE DEPARTMENT**

For general enquiries concerning your AEG appliance or for further information on AEG products, please contact our Customer Care Department by letter or telephone at the address below or visit our website at www.aeg.co.uk

Customer Care Department AEG Domestic Appliances 55 - 77 High Street Slough Berkshire SL1 1DZ

Tel: 0870 5 350350 (\*)

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

# **GUARANTEE CONDITIONS**

#### Standard guarantee conditions

AEG offer the following guarantee to the first purchaser of this appliance:

- 1. The guarantee is valid for 12 months commencing when the appliance is handed over to the first retail purchaser, which must be verified by purchase invoice or similar documentation. The guarantee does not cover commercial use.
- 2. The guarantee covers all parts or components which fail due to faulty workmanship or faulty material. The guarantee does not cover appliances where defects or poor performance are due to misuse, accidental damage, neglect, faulty installation, unauthorised modification or attempted repair, commercial use or failure to observe requirements and recommendations set out in the instruction book.
- This guarantee does not cover such parts as light bulbs, removable glassware, or plastic.
- 3. Should guarantee repairs be necessary the purchaser must inform the nearest customer service office (AEG's service or authorised agent). AEG reserves the right to stipulate the place of repair (i.e. the customer's home, place of installation or AEG workshop).
- 4. The guarantee or free replacement includes both labour and materials.
- 5. Repairs carried out under guarantee do not extend the guarantee period for the appliance. Parts removed during guarantee repairs become the property of AEG.
- 6. The Purchaser's statutory rights are not affected by this guarantee.

#### **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

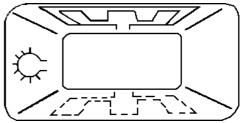
Before you move please contact your nearest Customer Care centre, listed below, to give them details of your new home. They will then ensure that the local Service Organisation is aware of your move and able to look after you and your appliances.

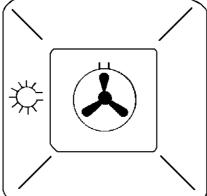
France	Senlis	+33 (0) 3 44 62 29 29
Germany	Nürnberg	+49 (0) 800 234 7378
Italy	Pordenone	+39 (0) 800117511
Sweden	Stockholm	+46 (0) 8 672 53 60
UK	Slough	+44 (0) 1753 219899

### **INSTALLATION INSTRUCTIONS** TECHNICAL DETAILS

Voltage:	230-240 Volts AC 50 Hz	
Loading info:		
Second Oven:	1.7kW	7-7-7
Dual Grill:	2.8kW	
Base Element:	1.0kW	
Main Oven		
Fan Element:	2.5kW	we (
Fan Motor:	0.03kW	
Oven light:	0.05kW	
Wattage:	5.0-5.4kW	
Height:	897mm	
Width:	592mm	
Depth:	563mm (excluding handles and knobs)	
Weight:	56kg	

**C E** This appliance complies with European Council Directive 72/23/EEC. This appliance carries the C.E. mark.





#### WARNINGS:



This appliance must be installed by a qualified electrician/competent person. Safety may be impaired if installation is not carried out in accordance with these instructions.

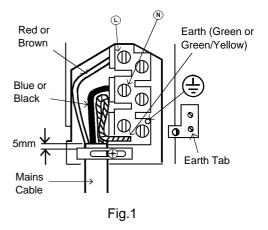
- · This appliance must be earthed.
- Do not remove the screws from the earth tab extending from the oven mains terminal block (Fig.1).
- Before connecting the appliance make sure that the voltage of your electricity supply is the same as that indicated on the rating plate. This is situated on the lower front frame of the oven and can be seen upon opening the main cavity door. Alternatively the rating plate may also be found on opening the back or top or top of some models (where applicable)
- Do not alter the electrical circuitry of this appliance.

### CHOICE OF ELECTRICAL CONNECTION

- There are three possible ways to connect your appliance. In each case the appliance should be operated using at least 6mm<sup>2</sup> twin core and earth PVC insulated multicore cable. Please choose from the most appropriate after reading the different methods:-
- a) By connecting the appliance to a cooker point (having a double pole isolating switch with at least 3mm contact separation in all poles and neutral) and protected with a fuse or miniature circuit breaker at your mains fuse box.

Subject to Regional Electricity Company regulations if you wish to connect the oven and hob to the power supply you may use one of the following two methods:-

- b) By connecting the appliance together with a hob directly to a cooker point(s). Having a double pole isolating switch with at least 3mm contact separation in all poles and neutral.
- c) If you wish to connect an oven and a hob to a cooker point you can by connecting the oven and hob separately to the cooker point. Oven and hob units should be separately connected to a cooker point. See Fig. 2.



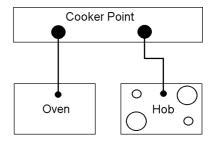


Fig. 2

NOTE: It is good practice to:

- Fit an Earth Leakage Circuit Breaker to your house wiring.
- Wire your appliance to the latest IEE regulations.

#### THINGS TO NOTE

- This appliance is designed to be fitted in cabinets of the recommended dimensions as shown (Fig. 3), page 34.
- If your cabinet interior dimension is between 565-570mm the oven may still be fitted. However, a minor modification to the cabinet will be required to reduce the aperture size down to 560-565mm. To allow the product to be securely screwed into the cabinet.
- The dimensions given provide adequate air circulation around the unit within the cabinet, ensuring compliance with BS EN60-335.
- Enquiries regarding the installation of the cooker point if required should be made to your Regional Electricity Company to ensure compliance with their regulations.
- The cooker socket switch should be outside the cabinet but within 2m of the appliance to make it accessible to switch off the appliance in case of an emergency.
- To protect the hands wear gloves when lifting the oven into its housing.



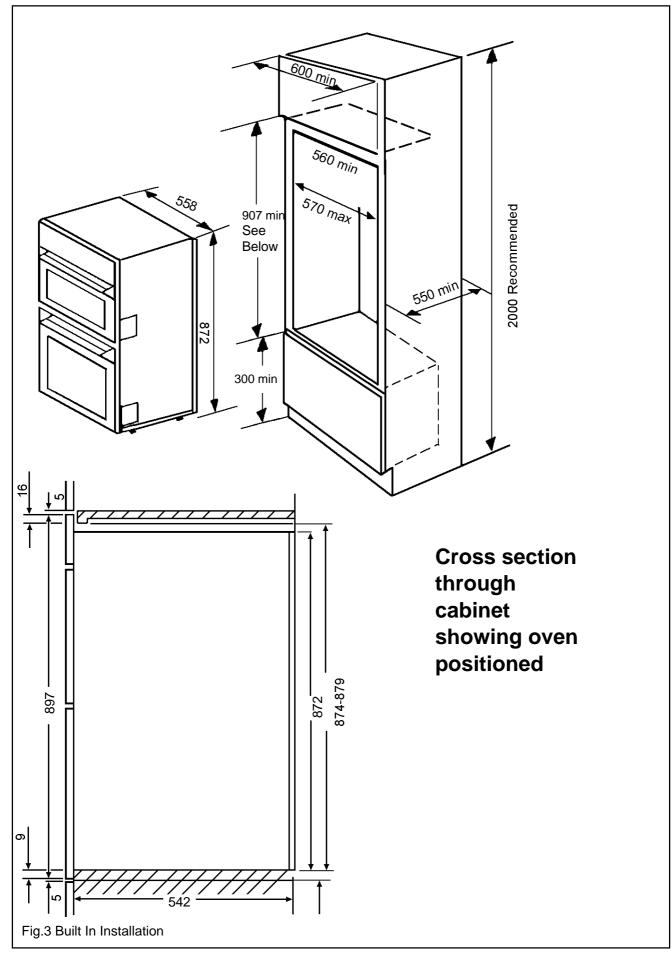
### NOTE: HOUSE CIRCUIT

Earth leakage and continuity tests must be carried out before the appliance is connected to the mains supply and re-checked after fitting.

### PREPARING CABINET FOR FITTING OF OVEN

- Make sure the cabinet is the correct size for the appliance to be fitted (Ref. Fig. 3), page 34.
- If the size is between 565-570mm, then the cabinet should be modified so that at the screw fixing points the recommended dimension of at least 560-565mm is maintained. The modification should ideally be localised to ensure that after screw fitment the oven is **securely** fixed into position.
- The cabinet must be stable and level by firmly securing it to the wall or floor. If necessary, make arrangements to ensure the shelf upon which the oven will rest is level.
- When the appliance is installed ensure a minimum gap of 2mm is maintained between the trim on the bottom edge of the appliance and any corresponding door/ panel underneath.

### **RECOMMENDED CABINET DIMENSIONS** (IN MILLIMETRES)



### HOW TO FINISH UNPACKING

- Place packed appliance next to the cabinet in which it will be installed.
- Remove the appliance packing except for bottom tray which should be left in position until the appliance is ready to be fitted into its cabinet.

It is imperative that the appliance is left in the base to protect both the appliance and the floor.

• Ensure the user is given these operating instructions.

### **TOOLS REQUIRED**

The following tools will be needed and it helps to assemble them before starting to install the oven:-

A terminal screwdriver (3mm wide blade) A pozidrive screwdriver Pliers Wirestrippers Knife Sidecutters Adhesive Tape Tape Measure

### MAKING THE ELECTRICAL CONNECTIONS

Important: Switch off at mains, miniature circuit breaker and, if appropriate, remove fuse before commencing any electrical work

### PREPARING CABLE

We recommend you use a new length of cable to ensure your safety.

- Ensure you have the correct length of cable appropriate to the wiring method you are using. When fitting new cable allow sufficient cable for removal of the unit at a later date, should it be necessary.
- Score, but do not cut through, around the sheathing with a knife 100mm (4in) from each end of the cable and break through to the encased wires by bending the cable backwards and forwards to fatigue the sheathing.
- Carefully score down from each end of the cable sheathing along the length of the bare earth wire (if a cut was made along the length of the live and neutral wires, it might cut into their sheathing) to the cuts already made.
- Carefully prise open the sheathing at each end of the cable to expose the encased wiring.

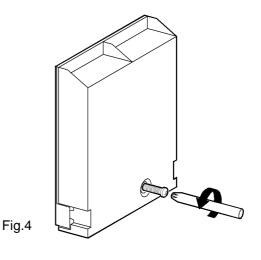
## TO REMOVE COVER OF MAINS TERMINAL

From the rear of the appliance, remove mains input terminal cover to gain access to terminal block.

• First remove retaining screw with pozidrive screwdriver. See Fig. 4.

• Prise cover loose using screwdriver in position (1) then lever off with screwdriver in position (2) at either side. See Fig. 5.

• Lift cover and remove screw from cable clamp. See Fig. 6.



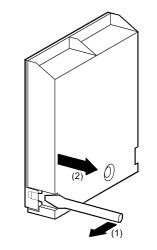
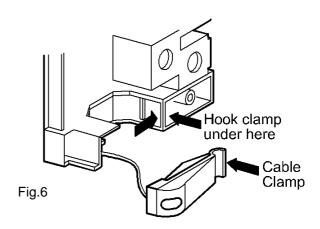


Fig.5



#### **CONNECTING TO MAINS TERMINAL**

WARNING: This appliance must be earthed.

- Make connection as shown in Fig. 7 by proceeding as follows:-
- Preform wires to the appropriate shape to suit fitting into the mains terminal block.
- Strip inner insulation on wires using wirestrippers.
- Twist the bared wires using pliers.
- Cut bared wires 10mm away from the end of the inner insulation. Where uninsulated Earth wires are used ensure they are suitably sheathed to leave 10mm bare wire to fit into the terminal.
- Clamp bare wires into the relevant terminal and check they are held by tugging each one in turn.
- Clamp the mains cable securely ensuring 5mm of the outer insulation is inside the terminal block and that the wires are not taut but not so slack as to cause any damage. See Fig. 7.
- Place fuse/miniature circuit breaker in circuit and switch on at mains.

### CONNECTING TO A HOB OR COOKER POINT

• Either follow in general terms the instructions for connecting to the terminal block or refer to the hob suppliers installation instructions.

Feed the cable through the cabinet and arrange to route the cable away from the appliance which may become hot.

#### CHECKING ELECTRICAL CONNECTIONS

 Correct electrical connection can be confirmed when switching on the appliance as the timer will be flashing.

### NOTE: HOUSE CIRCUIT

Earth leakage and continuity tests must be carried out before the appliance is connected to the mains supply and re-checked after fitting.

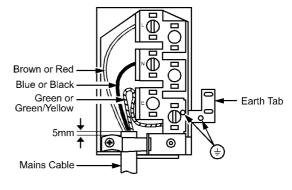


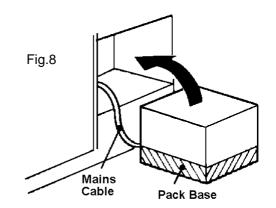
Fig.7

### FITTING INTO THE CABINET

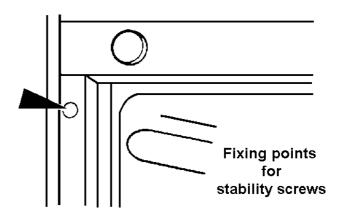


IMPORTANT: Ensure that the oven is switched off at the wall before any further work is carried out.

- Using a tape measure establish the internal width of the cabinet. Refer to page 33 if greater than 565mm.
- Position the appliance in front of the cabinet. See Fig. 8.
- Take out all oven furniture before installation to reduce the weight you need to lift. The oven door should be taped up to keep it closed whilst lifting.
- To place the appliance into the cabinet follow the procedure below:
- N.B. Two people will be required to carry out the lifting procedure.
  Warning: Do not attempt to lift this appliance by the handle(s).
- Each person should squat either side of the appliance.
- Tilt the appliance so that your hands can support the underside of the appliance.
- Keeping your back straight, raise the appliance to the cabinet by straightening at the knees.
- Rest the rear underside of the appliance on the cabinet floor while your hands support the front.
- The appliance can be pushed fully into the cabinet. Take care to avoid damaging the mains lead.
- Ensure the appliance is central in the cabinet and level.
- **Do not** remove spacer fitted behind fixing holes.
- When the appliance is fully housed screw the stability screws (supplied with the appliance) into the side of the cabinet taking care not to distort the side trims (See Fig. 9). It is advisable to turn each screw alternately to avoid damaging the trims.
- Switch on the appliance then refer to the operating instructions.



(Cable not supplied)





### 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.

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### Part Number:311568109

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