



kitchen think

Instructions for Installation and Use
50cm Free Standing Electric Cooker

HW170EK S
HW170EW S

To the Installer

Before installation fill in the product details on the back cover this book.
The information can be found on the rating plate.

To the User

You must read the instructions prior to installing and using the appliance and
then retain them for future reference.

Warning

WARNING: The appliance and its accessible parts become hot during use.

Care should be taken to avoid touching heating elements. Children less than 8 years of age shall be kept away unless continuously supervised.

This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

WARNING: Unattended cooking on a hob with fat or oil can be dangerous and may result in fire.

NEVER try to extinguish a fire with water, but switch off the appliance and then cover flame e.g. with a lid or a fire blanket.

Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in shattering of the glass.

The internal surfaces of the compartment (where present) may become hot.

Never use steam cleaners or pressure cleaners on the appliance.

Remove any liquid from the lid before opening it.

Do not close the glass cover (if present) when the gas burners or electric hotplates are still hot.

WARNING: Ensure that the appliance is switched off before replacing the lamp to avoid the possibility of electric shock.

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! When you place the rack inside, make sure that the stop is directed upwards and in the back of the cavity.



! ATTENTION

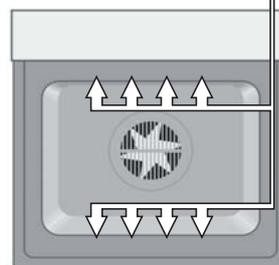
WHEN USING THE MAIN OVEN YOU MUST ENSURE THAT THE BASE OF THE CAVITY IS NOT COVERED WITH ALUMINUM FOIL, UTENSIL OR ANY OTHER FORM OF COVERING. FAILURE TO DO THIS MAY RESULT IN THE CAVITY BEING DAMAGED.

NOTICE

! VERY HOT SURFACES

FOOD OR GREASE ON THESE SURFACES COULD CAUSE SMOKE AND POSSIBLY EVEN BURN

YOU MUST KEEP THE OVEN AND GRILL CAVITIES CLEAN



! ATTENTION

DURING INSTALLATION THE FEET OF THE APPLIANCE MUST BE LOWERED SO THAT AN AIR GAP OF AT LEAST 10MM (1CM) IS LEFT BETWEEN THE BASE OF THE APPLIANCE AND THE FLOOR.



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You must read these instructions prior to using your appliance and retain them for future use.

Introduction

Your new appliance is guaranteed* and will give lasting service. This guarantee is only applicable if the appliance has been installed in accordance with the installation instructions detailed in this booklet.

To help make best use of your cooking equipment, please read this booklet carefully.

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

**When the cooker is first used an odour may be emitted,
this will cease after a period of use.**

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

*** The guarantee is subject to the provisions that the appliance:**

- (a) Has been used solely in accordance with the Users Instruction Book.**
- (b) Has been properly connected to a suitable supply voltage as stated on the rating plate attached to this equipment.**
- (c) Has not been subjected to misuse or accident or been modified or repaired by any person other than the authorised employee or agent.**
- (d) Has been correctly installed.**

Installation

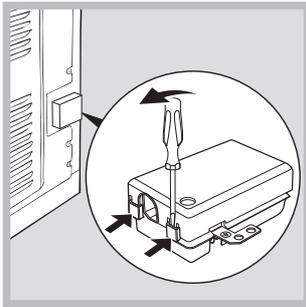
WARNING – THIS APPLIANCE MUST BE EARTHED.

Electrical connection

Electric cookers come without a power supply cable. The cooker is designed to operate on an electricity supply which conforms to the electrical data shown on the Rating Plate. The cooker can be connected to the mains only after removing the back panel of the cooker itself with a screwdriver.

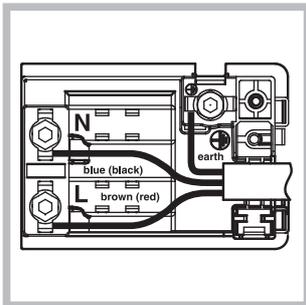
N.B.: the following installation procedure must be carried out by a qualified electrician. The electrical installation must comply with the IEE Regulations, Building & local By-Lays.

For the installation of the feeding cable carry out the following operations:



1 Open the terminal board by inserting a screwdriver into the side tabs of the cover. Use the screwdriver as a lever by pushing it down to open the cover (see diagram).

2 Loosen the cable clamp screw and remove it, using a screwdriver as a lever (see figure).

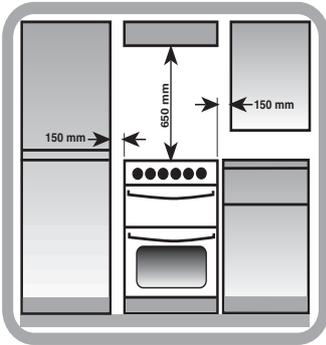


3 Remove the wire contact screws L-N- \perp , then fasten the wires under the screw heads, respecting the colour code: Black/Blue (N), Red/Brown (L) and Bare Wire/ Yellow-Green (\perp).

- Once the connections have been made, tighten all the terminal screws fully.
- Fasten the supply cable in place with the clamp and close the cover of the terminal board.

Installation

Positioning the Cooker



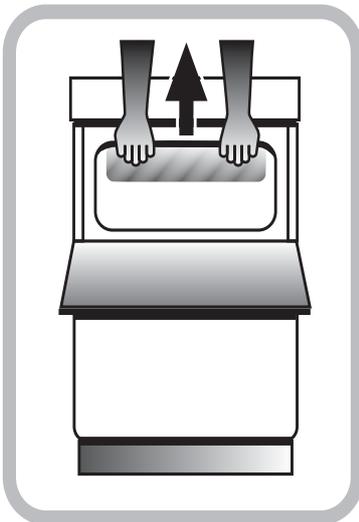
The height of the cooker can be adjusted by means of adjustable feet in the plinth (900mm - 915mm). Adjust the feet by tilting the cooker from the side. Then install the product into position.

NOTE: This appliance must not be fitted on a platform.

The cooker is designed to fit between kitchen cabinets spaced 500mm apart. The space either side need only be sufficient to allow withdrawal of the cooker for servicing. It can be used with cabinets one side or both as well as in a corner setting. It can also be used free-standing.

Adjacent side walls which project above hob level, must not be nearer to the cooker than 150mm and should be protected by heat resistant material. Any overhanging surface or cooker hood should not be nearer than 650mm.

Moving the Cooker



Before moving your cooker check that it is cool, and switch off at the cooker control unit.

Movement of your cooker is most easily achieved by lifting the front as follows: Open the grill door sufficiently to allow a comfortable grip on the underside front edge of the oven roof, avoiding any grill elements.

Note: Take care in moving the cooker as it is heavy. Take care to ensure that any floor covering is not damaged.

Splashplate optional, apply to Parts Department (see Back Cover for contact number.)

Safety Information

When used properly your appliance is completely safe but as with any electrical product there are certain precautions that must be observed.

PLEASE READ THE PRECAUTIONS BELOW BEFORE USING YOUR APPLIANCE.

Always

- Remove all packing from inside the oven and grill compartments before switching on for the first time.
- Understand the controls prior to using the appliance.
- Keep children away from the appliance when grilling as the surfaces will get extremely hot during and after use.
- Turn controls **off** when you have finished cooking and when not in use.
- Stand back when opening an oven door to allow any build up of steam or heat to disperse.
- Use dry good quality oven gloves when removing items from the oven/grill.
- Place pans centrally over the hotplate making sure handles are kept away from the edge of the hob and cannot become heated by other hotplate/pans.
- Take care to avoid heat/steam burns when operating the controls.
- Turn off the electricity supply at the wall switch before cleaning and allow the appliance to cool.
- Make sure the shelves are in the correct position before switching on the oven.
- Keep the oven and grill doors closed when the appliance is not in use.
- Take care when removing items from the grill when the lower oven is on as the contents will be hot.
- Keep the appliance clean, as a build up of grease or fat from cooking can cause a fire.
- Follow the basic principles of food handling and hygiene to prevent the possibility of bacterial growth.
- Keep ventilation slots clear of obstructions.
- Refer servicing to a qualified appliance service engineer.
- Take care to avoid touching heating elements inside the oven, as during use the oven becomes hot.
- Before operating the product, remove all plastic film from the sides of the appliance.
- The appliance should not be operated by people (including children) with reduced physical, sensory or mental capacities, by inexperienced individuals or by anyone who is not familiar with the product. These individuals should, at the very least, be supervised by someone who assumes responsibility for their safety or receive preliminary instructions relating to the operation of the appliance.
- **The appliance must be used by adults only for the preparation of food, in accordance with the instructions outlined in this booklet. Any other use of the appliance (e.g. for heating the room) constitutes improper use and is dangerous. The manufacturer may not be held liable for any damage resulting from improper, incorrect and unreasonable use of the appliance.**

Safety Information

Never

- Never line the interior of the oven with foil as this may cause the appliance to overheat.
- Never leave children unsupervised where a cooking appliance is installed as all surfaces will be hot during and after its use.
- Do not allow children or persons who are not familiar with the appliance to use it, without supervision.
- Never allow anyone to sit or stand on any part of the appliance.
- Never store items above the appliance that children may attempt to reach.
- Never leave anything on the hob surface when unattended and not in use.
- Never remove the oven shelves whilst the oven is hot.
- Never heat up unopened food containers as pressure can build up causing the container to burst.
- Never store chemicals/food stuffs, pressurised container in or on the appliance, or in cabinets immediately above or next to the appliance.
- Never place flammable or plastic items on or near the hob.
- Never fill a deep fat frying pan more than 1/3 full of oil, or use a lid.
DO NOT LEAVE UNATTENDED WHILE COOKING.
- Never operate the grill with the grill door closed as this will cause the appliance to overheat.
- Never use the appliance as a room heater.
- Never use the grill to warm plates.
- Never dry any items on either the hob or oven doors.
- Never install the appliance next to curtains or other soft furnishings.
- Never use steam cleaners.

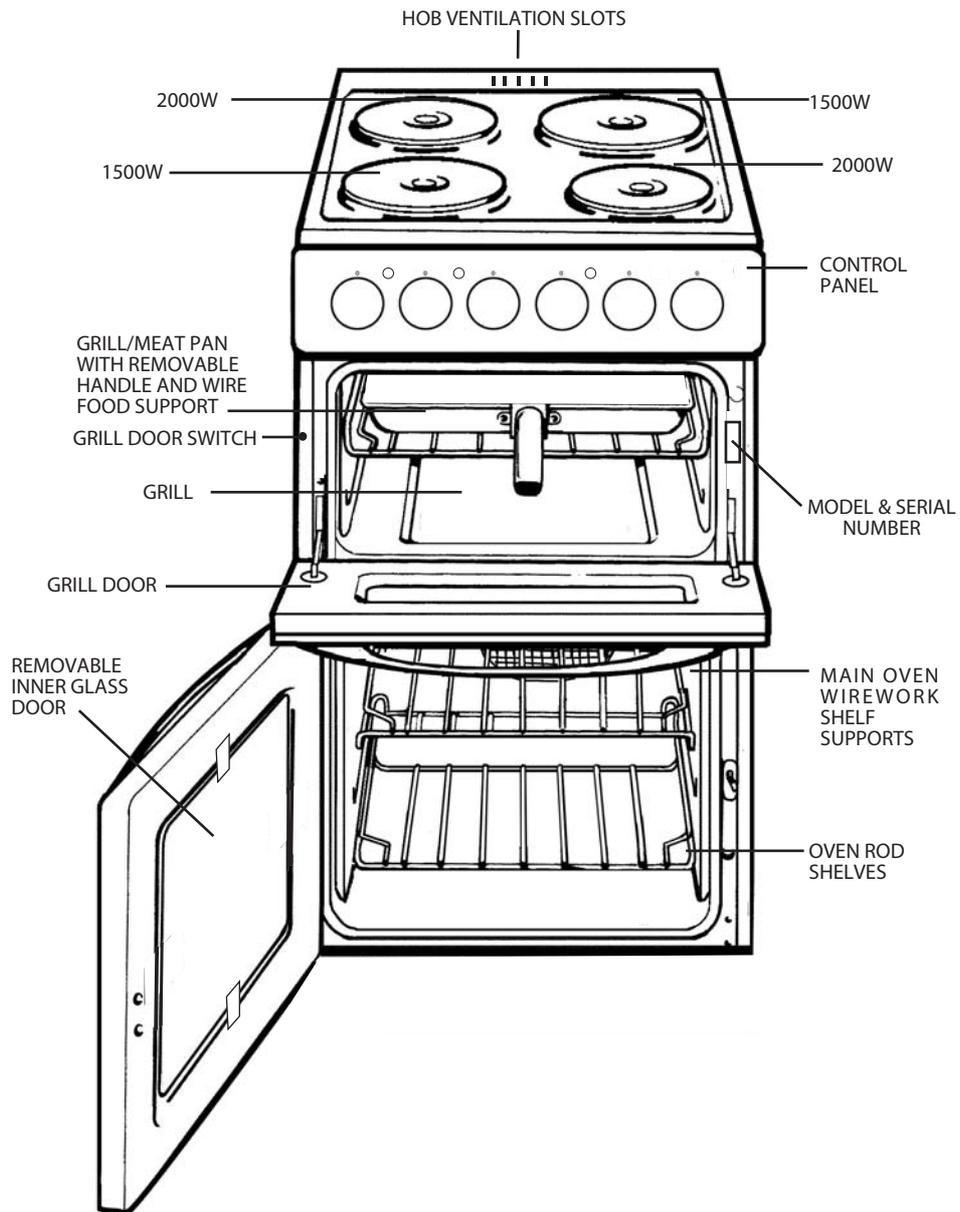
SAFETY ADVICE IN CASE OF A CHIP-PAN FIRE

In the event of a chip pan fire or any other pan fire.

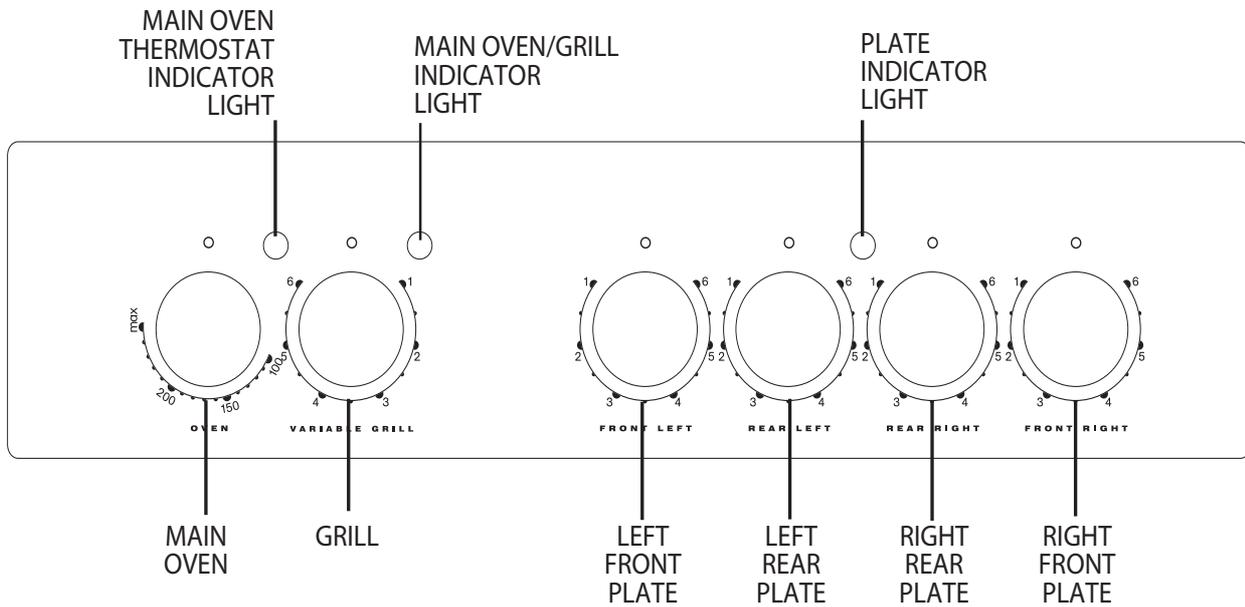
1. TURN OFF THE COOKER APPLIANCE AT THE WALL SWITCH.
2. COVER THE PAN WITH A FIRE BLANKET OR DAMP CLOTH, this will smother the flames and extinguish the fire.
3. LEAVE THE PAN TO COOL FOR AT LEAST 60 MINUTES BEFORE MOVING IT. Injuries are often caused by picking up a hot pan and rushing outside with it.

NEVER USE A FIRE EXTINGUISHER TO PUT OUT A PAN FIRE as the force of the extinguisher is likely to tip the pan over.
Never use water to extinguish oil or fat fires.

Features



Control Panel



Control Knobs

The knobs for the hotplates can be rotated in either direction to provide variable heat control, the Main Oven knob can only be rotated clockwise from the **Off** position.

Note: Always ensure that all controls are in the **OFF** position, when the appliance is not in use.

Operating the control when the grill is in use

In common with all cookers having controls sited above the grill compartment, care must be taken when setting the controls, due to hot air being emitted from the grill compartment.

Use of Hotplates

Note: Under no circumstances should the hob be used with aluminium foil in contact with the hob surface.

The controls set the hotplates at six pre-set power levels. Each control can be used to select one of six temperature settings from a minimum at position 1 to a maximum at position 6.

Before using the hot plates for the first time, you should heat them at maximum temperature for approximately 4 minutes, without any pans. During this initial stage, their protective coating hardens and reaches its maximum resistance.

Hotplates General Information Notes

CONTROL SETTINGS GUIDE

This is provided only as a guide – settings also depend on the type of pan used and the quality of food.

Knob Position	Type of food
1	To melt butter, chocolate, etc.
1 or 2	To heat food gently. To keep small amounts of water simmering. To heat sauces, containing egg yolks and butter. To simmer: stews, meat, fish, vegetables, fruit.
3	To heat solid and liquid foods. Keep water boiling. Thaw frozen vegetables. Make 2-3 egg omelettes.
4 or 5	To cook foods, just above simmering. To maintain 'rolling' boil for preserve making.
5 or 6	To seal meat and fry fish.
6	Frying potatoes. Bringing water to the boil. Deep fat frying. Dissolve sugar for preserve making.

Safety requirements for deep fat frying

1. Use a deep pan, large enough to completely cover the appropriate heating area.
2. Never fill the pan more than one-third full of oil.
3. Never leave oil or fat unattended during the heating or cooking period.
4. Never try to fry too much food at a time, especially frozen food. This only lowers the temperature of the oil or fat too much, resulting in greasy food.
5. Always dry food thoroughly before frying, and lower it slowly into the hot oil or fat. Frozen foods, in particular, will cause frothing and spitting, if added too quickly.
6. Never heat fat, or fry, with a lid on the pan.
7. Keep the outside of the pan clean and free from streaks of oil or fat.

Hotplates General Information Notes

PANS SHOULD



Not be concave (bowed in)



Not be convex (bowed out)



Not be rimmed



Not be deeply ridged



But essentially Flat

3 suitable 7 unsuitable
***care should be taken**
when using any pans
on these surfaces not to
drag and cause
scratching.

Always ✓	Never ✗
<ul style="list-style-type: none"> ● Use good quality flat-based cookware on all electric heat sources. 	<ul style="list-style-type: none"> ● Use gauze, metal pan diffusers, asbestos mats and stands e.g. Wok stands - they can cause overheating.
<ul style="list-style-type: none"> ● Always ensure pans have clean, dry bases before use. 	<ul style="list-style-type: none"> ● Use utensils with skirts or rims e.g. buckets and some kettles.
<ul style="list-style-type: none"> ● Ensure pans match size of heating area. 	<ul style="list-style-type: none"> ● Use badly dented or distorted pans.
<ul style="list-style-type: none"> ● Remember good quality pans retain heat well, so generally only a low or medium heat is necessary. 	<ul style="list-style-type: none"> ● Leave an element switched on when not cooking.
<ul style="list-style-type: none"> ● Ensure pan handles are positioned safely and away from heat sources. 	<ul style="list-style-type: none"> ● Cook food directly on the ceramic glass.
<ul style="list-style-type: none"> ● Always lift pans, do not drag. 	<ul style="list-style-type: none"> ● Drag or slide utensils, along the hob surface.
<ul style="list-style-type: none"> ● Always use pan lids except when frying. 	
<ul style="list-style-type: none"> ● Deal with spillages immediately but with care. 	

THE BEST COMBINATIONS

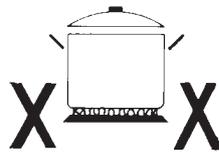
This table is a general guide to the types of pan suitable for different types of hobs and cookers. Remember pans should be good quality, with smooth, flat bases. For any further information refer to manufacturers' instructions.

	Ceramic*
Aluminium	✓
Stainless steel with single layer copper base	✗
Stainless steel with sandwich bases of aluminium and stainless or aluminium and copper	✓
Enamelled steel	✓
Enamelled aluminium	✓
Enamelled based cast iron	✓ With Extra Care
Copper	✗
Toughened glass or ceramic / glass / pottery	Not Recommended
Mild steel, Ferro-magnetic or stainless with a magnetic sandwich base	✓

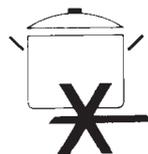
Hotplates General Information Notes

Do Not

- Do not** cook directly on the hob surface without a cooking utensil, as this will result in damage to the surface of the hob.
- Do not** use the hob as a worktop surface as damage may occur to the smooth surface of the hob.
- Do not** drag or slide utensils on the hob surface, as this will cause scratches in the surface of the hob.
- Do not** allow a cooking utensil to come into contact with the hob surround.
- Do not** place anything between the base of the utensil and the ceramic hob, e.g. do not use asbestos mats, aluminium or wok stand.



- Do not** leave any utensils, food or combustible items on the hob when it is not in use.
- Do not** place aluminium or plastic foil, or plastic containers on the hob.
- Do not** leave the hotplates or cooking areas switched **On** unless they are being used. We recommend not to place large preserving pans or fish kettles across two heating areas.
- Do not** leave utensils partly covering the heated areas. Always ensure that they are placed centrally over the heated areas and have the same diameter as the heating area used.



We recommend not to use a utensil with a base diameter greater than 25cm (10ins).

Pressure cookers or other large pans should be used on the front cooking areas.

Always ensure that saucepan handles are positioned safely.

Choosing Your Utensils

- Do not** use utensils with rough bases.
- Do not** use lightweight utensils with thin, distorted or uneven bases.
- Do not** use lightweight enamelled steel utensils.
- Do not** use cast iron utensils.
- Do not** use utensils with recessed, scrolled or ridged bases.
- Do not** use a utensil which has a base concavity greater than 1 mm as this will reduce the performance of the hob.
- Do not** use a utensil with a convex base.
- Do not** use glass ceramic utensils.
- Do not** use use lightweight saucepans with plain thin copper bases on ceramic or halogen hot plates.

Note: All copper pans are excellent conductors of heat, and are hard wearing and strong, but need quite a lot of care. They can be very heavy and do not usually have completely flat bases. The interiors are usually lined with a different material such as tin.

A stainless steel pan with a sandwich base of aluminium and stainless steel is an excellent conductor of heat and is suitable for use on ceramic and halogen hobs, providing they are used in accordance with the saucepans manufacturers' recommendations.

Stainless steel pans with a sandwich base of aluminium and copper are excellent conductors of heat. If using stainless steel saucepans with aluminium and copper sandwich bases on ceramic and halogen hobs, the use of these pans must be in accordance with the saucepan manufacturers' recommendations. Extra care should be taken to ensure the base of the pan and the hob is cleaned, and the hob conditioned, after each and every use, when using this type of saucepan.

If these recommendations are not followed, the result will be a build up of small copper deposits on the surface of your hob which, if not cleaned after each use, will result in permanent marking of your hob.

Always lift the pan from the hob, **do not** drag or slide across the hob surface as damage may occur.

Grilling

**GRILLING MUST BE DONE WITH THE GRILL DOOR OPEN.
CONTROL KNOBS MAY BECOME HOT DURING GRILLING.
CAUTION: ACCESSIBLE PARTS WILL BECOME HOT WHEN THE GRILL
IS USED - CHILDREN SHOULD BE KEPT AWAY.**

To operate the grill proceed as follows:

- Open the grill door.
- Pre-heat the grill on setting 6 for approximately 5 minutes (see chart on guide to grilling).
- Fix the grill pan handle securely in position. See below.
- Food which only requires browning should be placed directly on/in the grill pan in the grill pan runner, or on the floor of the grill compartment. (the grill pan grid may be removed.)
- Leave the control on setting 6 for toast, sealing and fast cooking of foods. For thicker foods requiring longer cooking turn the control to a lower setting after the initial sealing, on both sides, on setting 6. The thicker the food the lower the control should be set.

Grill Pan Handle

Warning: Take care as the grill will be hot – always wear oven gloves. Always ensure that the grill pan is clean BEFORE use. Excess fat build up in the bottom of the pan could cause a fire hazard. Never line grill pan with foil.

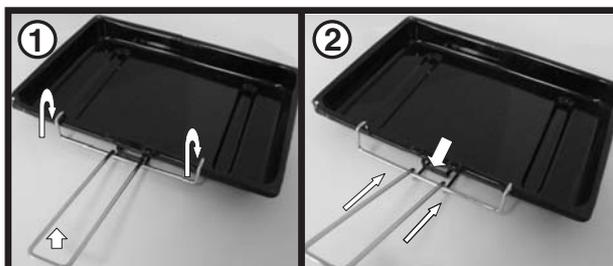
Fixing the Grill Pan Handle

The grill pan handle is detachable from the pan to facilitate cleaning and storage. Fix the pan handle securely before use:

1. Fit the handle to the grill pan so that the external 'hooks' embrace the edge of the pan (fig. 1)
2. Make sure that the middle part of the handle fits exactly the protruding support of the pan (fig. 2) and holds the pan from the bottom.

The food must be placed on the rack in the grill pan.

Position the grill pan on top of the oven rack. The best results are achieved by placing the oven rack on the uppermost shelves. Pouring a little water into the grill pan will make the collection of grease particles more efficient and prevent the formation of smoke. .



The food to be cooked should be placed on the grill pan/grill pan food support.

Place the grill pan on the runners and push back to the stop position when the grill pan is correctly positioned beneath the grill element.

Plates and dishes placed on the floor of the grill compartment will be heated when the oven is in use.

Grill Compartment as a 'Hotcupboard'

Do not operate the grill control when using the compartment as a hotcupboard.

Do take care when removing plates, dishes and utensils from the grill compartment when the oven is in use as they may become quite hot.

You may need to use oven gloves when removing warmed items.

Grill Chart

Pre - heat the grill for 5 minutes on maximum control setting before grilling

GRILL CHART

Food	Grill Setting	Approximate Cooking time
Toasting of Bread products	6	3 - 10 mins.
Small cuts of meat, sausages, bacon, etc.	5-6	15 - 20 mins.
Chops etc. Gammon steaks Chicken pieces	5	20 - 25 mins. Wire food support used in upturned position for chicken.
Fish: fingers Whole Fillets	5	10 - 20 mins. Whole fish and fillets placed in the base of the grill pan.
Fish in breadcrumbs	5	15 - 20 mins.
Pre - Cooked potato products	5	15 - 20 mins.
Pizzas	5	12 - 15 mins. in the base of the grill pan.
Browning of food	6	8 - 10 mins. Dish placed directly on base of the grill pan and pan placed on the base of the grill compartment.

The settings in the above guide have been developed to cook food successfully without excessive fat spitting and splashing.

Main Oven - Fan Cooking

This control switches on the main oven. To select Fan Cooking - Turn the control clockwise and select any temperature between 100°C and Max. As the control is turned the fan will start. The main oven light will immediately come on.

The thermostat light indicates that the main oven is heating. When it turns off, the temperature inside the oven has reached the setting made with the thermostat knob. At this point, the light will turn on and off as the oven maintains the temperature at a constant level.

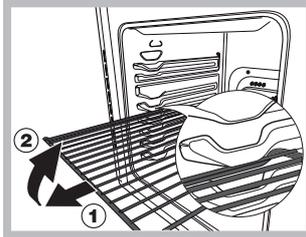
The fan and the oven interior light will remain on throughout cooking. The red main oven thermostat light will come on until the oven reaches the required temperature. It will then cycle off and on as the oven thermostat maintains the correct temperature.

The heat for fan cooking in the main oven is provided by an element situated at the back of the oven, around the fan.

Fan cooking is ideal for large poultry or joints of meat, reducing cooking times and often eliminating the need for pre-heating the oven. It is also ideal for batch cooking where food is cooked on more than one level, because the forced circulation of hot air gives an even temperature from the top to the bottom of the oven.

To use the oven

- proceed as follows:**
- The shelves should be evenly spaced. To avoid unnecessary cleaning, shelves which are not in use should be removed from the oven.
 - Set the main oven control to the required temperature. Pre-heating is not normally necessary, but some foods such as bread, scones and Yorkshire pudding do benefit from being placed in a hot oven (see cooking charts).
 - Place the food to be cooked in the centre of each shelf to allow for even air circulation around the food.



WARNING! The oven is provided with a stop system to extract the racks and prevent them from coming out of the oven. (1) As shown in the drawing, to extract them completely, simply lift the racks, holding them on the front part, and pull (2).

Fan Oven - Cooking Chart MEAT

Note: Where times are stated, they are approximate only.

Fan Oven - Meat			
Meat	Pre-heat	Temperature °C	Time (approx.)
Beef	No	160/180	25-30 mins per 450g (1lb) + 25 mins over.
Lamb	No	160/180	20-30 mins per 450g (1lb) + 25 mins over.
Pork	No	160/180	25-30 mins per 450g (1lb) + 25 mins over.
Veal	No	160/170	30-35 mins per 450g (1lb) + 25 mins over.
Chicken/Turkey up to 4kg (8lb)	No	160/180	18-20 mins per 450g (1lb) + 20 mins over.
Turkey 4 to 5.5kg (8 to 12lb)	No		13-15 mins per 450g (1lb) at 150/160°C
over 5.5kg (12lb)	No		allow 12 mins per 450g at 150°C
Casserole	No	140-150	1~ -2 hrs

If using aluminium foil, never:

1. Allow foil to touch sides of oven.
2. Cover oven interior with foil.
3. Cover shelves with foil.

The most accurate method of testing the readiness of joints of meat or whole poultry is to insert a meat thermometer into the thickest part of a joint, or the thickest part of poultry thighs, during the cooking period. The meat thermometer will indicate when the required internal temp has been reached.

Beef:	Rare: 60°C	Lamb:	80°C	Poultry: 90°C
	Medium: 70°C	Pork:	90°C	
	Well Done: 75°C	Veal:	75°C	

Fan Oven - Cooking Chart BAKING

Food	Fan Oven Cooking		
	Pre-heat	Temperature °C	Time in mins.
Scones	Yes	210/220	9-12
Small Cakes		170/180	25-35
Victoria Sandwich	Yes	160/170	20-25
Sponge Sandwich (Fatless)	Yes	170/190	15-20
Swiss Roll	Yes	190/200	12-15
Semi-rich Fruit cakes		140/150	60-75 7 inch
Rich Fruit Cakes		130/140	Depending on size
Shortcrust Pastry		190/200	Depending on use
Puff Pastry		190/200	Depending on use
Yorkshire Pudding	Yes	180/190	30-45
Individual Yorkshire Puddings	Yes	190/200	20-25
Milk Pudding		130/140	105-135
Baked Custard		140/150	40-50
Bread	Yes	200/210	45-50
Meringues		80-90	180-240

Note:

If soft margarine is used for cake making, temperatures recommended by the manufacturers should be followed. Temperatures recommended in this chart refer to cakes made with block margarine or butter only.

Care and Cleaning

Electric sealed hotplates

The cleaning of sealed hotplates should be done when they are cold, using a soap filled Brillo pad, following the grain of the hotplate. This will ensure that any stubborn, burnt on spillages are removed. Wipe over with a damp clean cloth, making sure that all the cleaner has been removed. Finally, turn on hotplate to warm for a few minutes, then smear with a little cooking oil to provide a protective coating, or the restorative agent Homecare Four Hob, available from our spares department or leading supermarkets. The bezels will mellow with use to a burnished gold colour, a soap filled Brillo pad will help to keep them bright, care should be taken not to damage the vitreous enamel hob surface.

Note: We do not recommend the use of decorative covers over the hot hotplates as these can hold condensation and cause corrosion. Accidental operation with a cover in place can cause intense heat. Never place saucepan lids on the hotplates, as this may cause corrosion.

Grill

Remove the grill pan and the wire grid food support, it is best to wash these items immediately after use to prevent stains from being burnt on when used again. Wipe out the Grill compartment, use a fine steel wool soap pad to remove stubborn stains from the grill runners and the floor of the compartment. Wipe over the control panel with a damp cloth and polish with a dry cloth.

Control Panel

Do not use cream cleaners, oven cleaners or aerosols, scouring pads or abrasive powder for cleaning the plastic knobs as damage will occur.

Decorative Trims

It is advisable to clean the decorative trims regularly to prevent any build up of soiling. The recommended method of cleaning is to wipe over the trims with a soft cloth wrung out in warm water or mild non-abrasive cleaner. (If in doubt try the cleaner on a small area of trim which is not noticeable in normal use). Then, after wiping with a cloth wrung out in clear water, dry with a soft clean cloth.

Doors

Wipe over the outer door glass panels with a cloth wrung out in warm soapy water, then after wiping with a cloth wrung out in clear water, dry with a soft clean cloth. **Ensure that glass doors are not subjected to any sharp mechanical blows.**

Glass Inner Door Panel (where fitted) – open the door fully and unscrew the two screws securing the glass panel, taking care not to allow the glass to fall. The glass panel may now be washed at the sink. Stubborn stains can be removed by using a fine steel wool soap pad. **Ensure the glass panel is not subjected to any sharp mechanical blows.** Take particular care not to damage the inner surface which is coated with a heat reflective layer. After cleaning, rinse and dry with a soft cloth. For slight soiling the inner glass panel may be cleaned, while still warm, without removing it from the door.

Warning: Oven must not be operated with inner door glass removed.

Take care during cleaning not to damage or distort the door seals. Do not lift the door seal from the oven chassis, if necessary remove the seal by carefully unhooking the corner clips.

Take care that the rating label edges are not lifted during cleaning, and furthermore that the lettering is not blurred or removed.

Ovens

Remove the rod shelves and grill pan. Use a fine steel wool soap pad to remove stubborn stains from the rod shelves, grill pan and the floor of the oven. Clean the glass part of the oven door using a sponge and a non-abrasive cleaning product, then dry thoroughly with a soft cloth. Do not use rough abrasive material or sharp metal scrapers as these could scratch the surface and cause the glass to crack.

Oven Shelf Supports

The shelf supports are removable and dishwasher safe.

To remove hold the support at the front and pull away from the oven side, this can then be cleaned in a sink or a dishwasher. When removed it allows access to the oven side, which can be cleaned with warm soapy water.

To refit the support, insert the longer leg into the rear fixing hole and push in the front leg.

Oven Lamp Replacement

Open the oven door and remove the rod shelves. Using a suitable cloth to protect the fingers grip the light glass dome, unscrew anti-clockwise and lift. Reach into the aperture with fingers, and unscrew the lamp anticlockwise. Fit replacement lamp (25W 300°C rated SES), refit dome.

WARNING: To avoid electric shocks - please ensure that the electricity supply to the appliance is switched off and the appliance is fully cold, before removing the lamp lens.

Cooking Results Not Satisfactory?

Problem	Check
Grilling Uneven cooking front to back	Ensure that the grill pan is positioned centrally below the grill element.
Fat splattering	Ensure that the grill is not set to too high a temperature.
Oven Baking Uneven rising of cake	Ensure that the oven shelves are level by using a spirit level on the rod shelf and adjusting, using suitable packing e.g. wood, under the feet of the appliance. This should be checked both left to right and front to back. Ensure that the food is positioned centrally in the oven.
Sinking of cakes	The following may cause cakes to sink: 1. Cooking at too high a temperature. 2. Using normal creaming method with soft margarine.
Over/Under cooking Fast/Slow cooking	Refer to the cooking times and temperatures given in the oven temperature charts, however, it may be necessary to increase or decrease temperatures by 10°C to suit personal taste. Do not use utensils greater than 2L ins in height.

Respecting and conserving the environment

- Whenever possible, avoid pre-heating the oven and always try to fill it. Open the oven door as little as possible because heat is lost every time it is opened. To save a substantial amount of energy, simply switch off the oven 5 to 10 minutes before the end of your planned cooking time and use the heat the oven continues to generate.
- Keep gaskets clean and tidy to prevent any door energy losses
- If you have a timed tariff electricity contract, the “delay cooking” option will make it easier to save money by moving operation to cheaper time periods.
- Make the most of your hot plate's residual heat by switching off cast iron hot plates 10 minutes before the end of your cooking time and glass ceramic hot plates 5 minutes before the end of cooking time.
- The base of your pot or pan should cover the hot plate. If it is smaller, precious energy will be wasted and pots that boil over leave encrusted remains that can be difficult to remove.
- Cook your food in closed pots or pans with well-fitting lids and use as little water as possible. Cooking with the lid off will greatly increase energy consumption
- Use purely flat pots and pans
- If you are cooking something that takes a long time, it's worth using a pressure cooker, which is twice as fast and saves a third of the energy.

Disposal of your product

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

This appliance conforms to the following EEC Directives:

This appliance conforms with the following European Economic Community directives:

- 2006/95/EC of 12/12/06 (Low Voltage) and subsequent modifications;
- 2004/108/EC of 15/12/04 (Electromagnetic Compatibility) and subsequent modifications;
- 90/396/EEC of 29/06/90 (Gas) and subsequent modifications (only for models which use gas);
- 93/68/EEC of 22/07/93 and subsequent modifications.
- 2002/96/EC



The European Directive 2002/96/EC on Waste Electrical and Electronic Equipment (WEEE), requires that old household electrical appliances must not be disposed of in the normal unsorted municipal waste stream. Old appliances must be collected separately in order to optimise the recovery and recycling of the materials they contain and reduce the impact on human health and the environment. The crossed out “wheeled bin” symbol on the product reminds you of your obligation, that when you dispose of the appliance it must be separately collected.

Consumers should contact their local authority or retailer for information concerning the correct disposal of their old appliance.

Something Wrong with your Cooker?

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

Problem	
Slight odour or small amount of smoke when using the cooker for the first time.	This is normal and should cease after a short period.
Nothing Works	Is the main cooker wall switch turned on? There may be no electricity supply.
Oven temperature seems too high or too low.	Check that the temperature has been set in accordance with the temperature charts. It may be necessary to increase or decrease the recommended temperature by up to 10°C to suit your taste.
Oven does not cook evenly.	Check that the temperature and shelf position are as recommended in the temperature charts. Check that the containers being used in the oven allow sufficient air flow around them. Check that the cooker is level.
Hotplates are slow to boil or will not simmer	Check that your pans conform to the recommendations in these instructions.
Marks appearing on hotplates. Can not clean hob / hotplates.	The hob surround can be cleaned with warm soapy water and a cream cleaner, such as Cif. The sealed hotplates should be cleaned regularly, (please refer to the Care and Cleaning section for further information. Please note that replacement hob cleaning kits are available from our parts department, see Key Contacts, back page.
Grill not working.	The grill door MUST be open.
Grill keeps turning on and off.	When the grill control is operated at a setting less than maximum, this is normal regulator operation, not a fault.
Condensation on the wall at the rear of the cooker.	Steam and/or condensation may appear from the vent at the rear of the appliance when using an oven particularly for foods with a high water content e.g. frozen chips, roast chicken etc. This is normal and any excess should be wiped off.
Steam / Condensation in the oven after use.	Steam is a by-product of cooking any food with a high water content. To help minimise always: a) Try to avoid leaving food in the oven to cool after being cooked. b) Use a covered container, wherever possible

Technical Characteristics

Main Oven

Dimensions (HxWxD): 37x39,2x41 cm

Volume: 60 Litres

Max. Oven Power Absorption: 1700 W

Voltage and Frequency

240V~ 50/60Hz

ENERGY LABEL and ECODESIGN

Regulation (EU) No 65/2014 supplementing Directive 2010/30/EU.
Regulation (EU) No 66/2014 implementing Directive 2009/125/EC.
Standard EN 60350-1
Standard EN 50564.

Declared energy consumption for Natural convection Class

heating mode: Fan oven

Hob

ECODESIGN

Regulation (EU) No 66/2014 implementing Directive 2009/125/EC.
Standard EN 60350-2.
Standard EN 50564.



Guarantee

12 months Parts and Labour Guarantee

Your appliance has the benefit of our manufacturer's guarantee, which covers the cost of breakdown repairs for twelve months from the date of purchase.

This gives you the reassurance that if, within that time, your appliance is proven to be defective because of either workmanship or materials, we will, at our discretion, either repair or replace the appliance at no cost to you.

The guarantee is subject to the following conditions:

- The appliance has been installed and operated correctly and in accordance with our operating and maintenance instructions.
- The appliance is only used on the electricity or gas supply printed on the rating plate.
- The appliance has been used for normal domestic purposes only.
- The appliance has not been altered, serviced, maintained, dismantled or otherwise interfered with by any person not authorised by us.
- Any repair work must be undertaken by us or our appointed agent.
- Any parts removed during repair work or any appliance that is replaced become our property.
- The appliance is used in the United Kingdom or Republic of Ireland.

The guarantee does not cover:

- Damage resulting from transportation, improper use, neglect or interference or as a result of improper installation.
- Replacement of any consumable item or accessory. These include but are not limited to: plugs, cables, batteries, light bulbs, fluorescent tubes and starters, covers and filters.
- Replacement of any removable parts made of glass or plastic.

THE GUARANTEE WILL NOT APPLY IF THE APPLIANCE HAS BEEN USED IN COMMERCIAL OR NON-DOMESTIC PREMISES.

5 Year Parts Guarantee

Hotpoint also offers you a FREE 5 year parts guarantee. This additional guarantee is conditional on you registering your appliance with us and the parts being fitted by one of our authorised engineers. There will be a charge for our engineer's time. To activate the extra parts warranty on your appliance, simply call our registration line on **08448 24 24 24 (ROI 01 230 0800)**

Extended Guarantees

We offer a selection of protection plans that enable you to fully cover yourself against the expense of repair bills for the life of your policy. To find the ideal plan for you please call our advice line on **08448 226 226 (ROI 01 230 0233)**

Free Helpdesk Service

We have a dedicated team who can provide free advice and assistance with your appliance if you experience any technical difficulties within the first 90 days of ownership. Simply call our Hotpoint Service Hotline on **08448 224 224 (ROI 0818 313 413)** for telephone assistance, or, where necessary, to arrange for an engineer to call.

After Sales Service

No one is better placed to care for your Hotpoint appliance during the course of its working life than us - the manufacturer.

Essential Contact Information

Hotpoint Service

We are the largest service team in the country offering you access to 400 skilled telephone advisors and 1100 fully qualified engineers on call to ensure you receive fast, reliable, local service.

UK: 08448 224 224

Republic of Ireland: 0818 313 413

www.hotpoint.co.uk

Please note: Our advisors will require the following information:

Model number

Serial number

Parts & Accessories

We supply a full range of genuine replacement parts as well as accessory products that protect and hygienically clean your appliance to keep it looking good and functioning efficiently throughout its life.

UK: 08448 225 225

Republic of Ireland: 0818 313 413

www.hotpointservice.co.uk

Appliance Registration

We want to give you additional benefits of Hotpoint ownership. To activate your FREE 5 year parts guarantee you must register your appliance with us.

UK 08448 24 24 24

Republic of Ireland: 01 230 0800

www.hotpointservice.co.uk

As part of Hotpoint's continued commitment to helping the environment, Hotpoint reserves the right to use quality, recycled components to keep down customer costs and minimise material wastage.

Indesit Company UK Limited, Morley Way, Peterborough, PE2 9JB

Indesit Company, Unit 49 Airways Industrial Estate, Dublin 17