

# USER GUIDE & INSTALLATION INSTRUCTIONS

110 Ceramic

## SLOW BAKED LEG OF LAMB



### INGREDIENTS

- 2–3 large sprigs of rosemary
- 4 large garlic cloves cut in half lengthways
- 1.8 kg leg of lamb
- 8 good quality anchovy fillets, halved
- 100 ml olive oil
- 250 ml dry red wine
- Maldon salt and freshly ground black pepper

### METHOD

1. Preheat the oven to 220 °C (for a conventional oven), 200 °C (for a fan oven) or gas mark 7.
2. Pull the small sprigs off the rosemary branches and set aside with the garlic.
2. Using the tip of a paring knife, make up to 20 well-spaced cuts into the flesh of the lamb, about 2.5 cm inch deep. Divide the rosemary sprigs, garlic and anchovies and push down into the cuts. Place the leg on a large roasting tin and pour over the oil, massaging it all over the joint. Season well with salt and pepper and pour the wine and 250 ml water into the tin.
3. Put into the oven and sear for 15 minutes, then turn the temperature right down to 130 °C (conventional oven), 110 °C (fan oven) or gas mark 1 and roast for 4–5 hours, basting every 30 minutes or so. Basting frequently helps to keep the meat moist and encourages the build up of a good glaze on the outside. Add more liquid (wine or water) if the tin looks dry – there should always be liquid in the tin throughout this cooking process.
4. The meat is ready when it starts to fall off the bone, at which point it should have a core temperature of 90 °C. Remove from the oven, transfer to a warmed carving dish, cover loosely with foil and leave to rest in a warm place for 30–45 minutes before carving.
5. Pour the juices from the tin into a tall hi-ball glass and allow to settle. Spoon the fat from the top of the glass. There should be enough sticky, reduced juices for an intense gravy hit – if not, pour the juices you have back into the roasting tin and put it over the heat, pour in a splash of water or wine and deglaze the tin scraping up all the sticky bits from the base. Boil fast until syrupy, taste and correct the seasoning.

## RASPBERRY SOUFFLÉ...



### INGREDIENTS

- 400 g raspberries
- 1 tbsp lemon juice
- 100 g caster sugar
- 2 tsp crème de framboise
- 1 tsp cornflour
- 180 g egg whites (about 6)
- Pinch of cream of tartar or a squeeze of lemon juice
- Icing sugar for dusting

### METHOD

1. For the soufflé, press the raspberries through a fine sieve to produce 180 g of purée. Put this into a heavy-bottomed pan, add the lemon juice and reduce down to a thick jam, stirring from time to time and being careful not to let it catch and burn.
2. Put 45 g of the sugar in a separate pan. Melt it and then boil until it becomes a thick syrup (121 °C on a sugar thermometer). To test without a thermometer, dip a teaspoon into the syrup and then dip quickly into cold water. You should be able to roll the cooling syrup into a ball between your fingers. Be careful as the syrup is extremely hot. When it has reached the right point, stir the hot syrup into the raspberry jam.
3. Mix the framboise and cornflour together and stir into the jam over the heat. Turn the jam into a small bowl, sprinkle the surface with icing sugar and cover with cling film.
4. Preheat the oven (not grill) to 180 °C shelf level 2 (conventional oven), 160 °C (fan oven) or gas mark 4 centre shelf.
5. Whisk the egg whites with the cream of tartar until you can form soft peaks, then fold in the remaining caster sugar. Lightly fold the whites into the jam, leaving thin traces of white visible in the mixture.
6. Spoon into four large buttered and sugared ramekins, place these on a baking tray and bake for 10 minutes.
7. Dust with icing sugar.

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# 1. Before You Start...

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**This User Guide covers a number of different models. Although some of the illustrations will look different to your particular model the functions will be the same. We hope the meaning is clear.**

Thank you for buying this cooker. It should give you many years of trouble-free cooking if installed and operated correctly. It is important that you read this section before you start, particularly if you have not used a ceramic cooker before.

**⚠ This appliance is designed for domestic cooking only. Using it for any other purpose could invalidate any warranty or liability claim. In particular, the oven should NOT be used for heating the kitchen – besides invalidating claims, this wastes fuel and may overheat the control knobs.**

## Installation and Maintenance

All installations must be in accordance with the relevant instructions in this booklet, with the relevant national and local regulations, and with the local electricity supply companies' requirements.

Set the clock to make sure that all the ovens are functional – see the relevant section in this manual.

The cooker should be serviced only by a qualified service engineer, and only approved spare parts should be used.

Always allow the cooker to cool and then switch it off at the mains before cleaning or carrying out any maintenance work, unless specified otherwise in this guide.

## Peculiar Smells

When you first use your cooker it may give off an odour. This should stop after use.

Before using your cooker for the first time, make sure that all packing materials have been removed and then, to dispel manufacturing odours, turn all the ovens to 200 °C and run for at least an hour.

Before using the grill for the first time you should also turn on the grill and run for 30 minutes with the grill pan in position, pushed fully back, and the grill door open.

Make sure the room is well ventilated to the outside air (see 'Ventilation' below). People with respiratory or allergy problems should vacate the area for this brief period.

## Ventilation

The use of a cooking appliance results in the production of heat and moisture in the room in which it is installed. Therefore, make sure that the kitchen is well ventilated. Keep natural ventilation holes open or install a powered cookerhood that vents outside. If you have several hotplates on, or use the cooker for a long time, open a window or turn on an extractor.

## Personal Safety

- ⚠ DO NOT modify this appliance.**
- ⚠ This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.**
- ⚠ This appliance is not intended for use by young children or infirm persons unless they have been adequately supervised by a responsible person to make sure that they can use the appliance safely.**
- ⚠ DO NOT use a steam cleaner on your cooker.**
- ⚠ Accessible parts will become hot during use and will retain heat even after you have stopped cooking. Keep babies and children away from the cooker and never wear loose-fitting or hanging clothes while the appliance is in use.**

Always be certain that the controls are in the OFF position when the oven is not in use, and before attempting to clean the cooker.

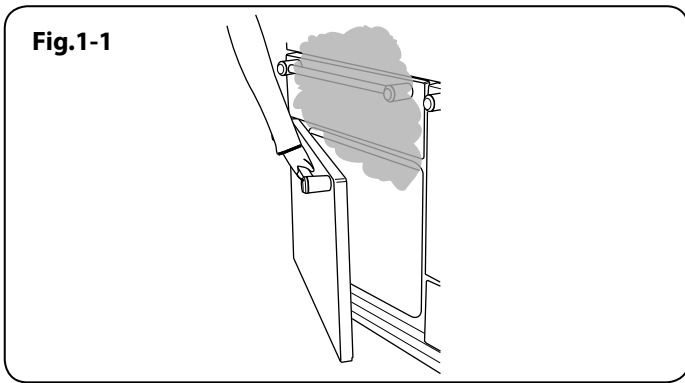
- ⚠ Take care when touching the marked cooking areas of the hob.**
- ⚠ When the oven is on, DO NOT leave the oven door open for longer than necessary – otherwise, the control knobs may become very hot.**
- ⚠ When using the grill, make sure that the grill pan is in position and pushed fully in, otherwise the control knobs may become very hot.**

Always keep combustible materials, e.g. curtains, and flammable liquids a safe distance away from your cooker.

- ⚠ DO NOT spray aerosols in the vicinity of the cooker while it is on.**

Use dry oven gloves when applicable – using damp gloves might result in steam burns when you touch a hot surface. Do not use a towel or other bulky cloth in place of a glove – it might catch fire if brought into contact with a hot surface.

- ⚠ Never operate the cooker with wet hands.**
- ⚠ Do not use aluminium foil to cover shelves, linings or the oven roof.**
- ⚠ Never heat unopened food containers. Pressure build up may make the containers burst and cause injury.**
- ⚠ DO NOT use unstable saucepans. Always make sure that you position the handles away from the edge of the hotplate.**



Never leave the hotplate unattended at high heat settings. Pans boiling over can cause smoking, and greasy spills may catch on fire. Use a deep fat thermometer whenever possible to prevent fat overheating beyond the smoking point.

**⚠ Never leave a chip pan unattended. Always heat fat slowly, and watch as it heats. Deep fry pans should be only one third full of fat. Filling the pan too full of fat can cause spill over when food is added. If you use a combination of oils or fats in frying, stir them together before heating, or as the fats melt.**

Foods for frying should be as dry as possible. Frost on frozen foods or moisture on fresh foods can cause hot fat to bubble up and over the sides of the pan. Carefully watch for spills or overheating of foods when frying at high or medium high temperatures. Never try to move a pan of hot fat, especially a deep fat fryer. Wait until the fat is cool.

Do not use the top of the flue (the slot along the back of the cooker) for warming plates, dishes, drying tea towels or softening butter.

**⚠ Do not use water on grease fires and never pick up a flaming pan. Turn the controls off and then smother a flaming pan on a surface unit by covering the pan completely with a well fitting lid or baking tray. If available, use a multi-purpose dry chemical or foam-type fire extinguisher.**

Cooking high moisture content foods can create a 'steam burst' when the oven door is opened. When opening the oven stand well back and allow any steam to disperse (Fig.1-1).

Take care that no water seeps into the appliance.

**⚠ This appliance is heavy, so take care when moving it.**

**⚠ NEVER allow anyone to climb or stand on the hob.**

### Hob Care

**⚠ NEVER cook directly on the hob surface (Fig.1-2).**

**⚠ DO NOT use the hob surface as a cutting board.**

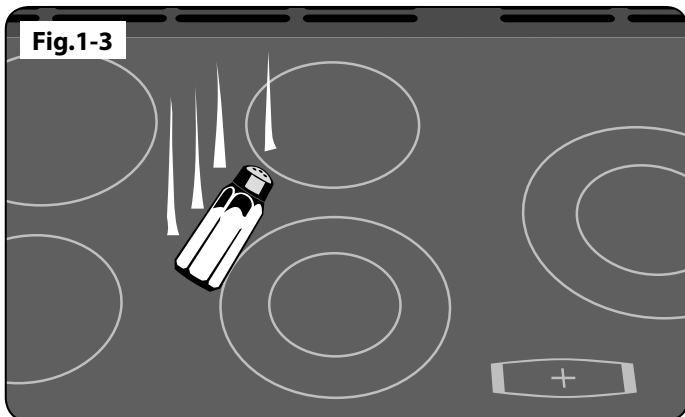
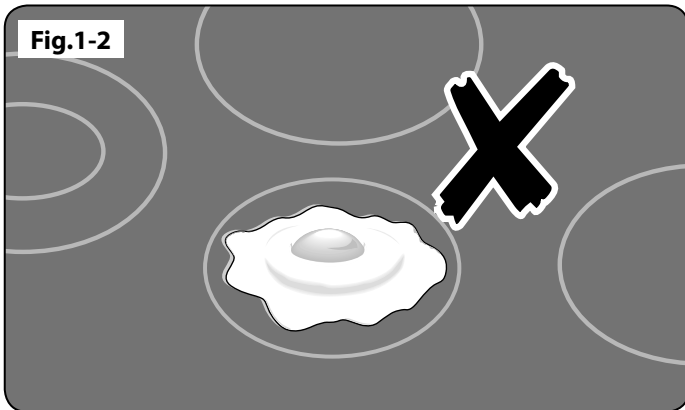
Do not leave utensils, foodstuffs or combustible items on the hob when it is not in use (e.g. tea towels, frying pans containing oil).

**⚠ DO NOT place plastic or aluminium foil, or plastic containers, on the hob.**

**⚠ DO NOT leave the hob zones switched on unless being used for cooking.**

Do not stand or rest heavy objects on the hob. Although the ceramic surface is very strong, a sharp blow or sharp falling object (e.g. a salt cellar) might cause the surface to crack or break (Fig.1-3).

**⚠ Should a crack appear in the surface, disconnect the appliance immediately from the supply and arrange for its repair.**



Always LIFT pans off the hob. Sliding pans may cause marks and scratches (Fig.1-4). Always turn the control to the OFF position before removing a pan.

**⚠ Objects such as pan lids and items with thin bases including kettles, may stick to the ceramic surface. In the unlikely event that this happens DO NOT attempt to lift or lever the item to remove, as this may cause damage to both the item and the ceramic surface. Remove objects by carefully sliding to the hob perimeter. Damage caused by incorrect removal will not be covered under the terms of the warranty.**

**DO NOT** place anything between the base of the pan and the hob surface (e.g. asbestos mats, aluminium foil, Wok stand).

**⚠ Avoid heating an empty pan. Doing so may damage both the hob and pan.**

Only certain types of glass, glass-ceramic, earthenware or other glazed containers are suitable for hotplate cooking; others may break because of the sudden change in temperature.

**⚠ The appliance is not intended to be operated by means of external timer or separated remote-control system.**

**⚠ Take care NOT to place metallic objects such as knives, forks, spoons and lids on the hob surface since they can get hot.**

## Cooker Care

As steam can condense to water droplets on the cool outer trim of the oven, it may be necessary during cooking to wipe away any moisture with a soft cloth. This will also help to prevent soiling and discolouration of the oven exterior by cooking vapours (Fig.1-5).

## Cleaning

**DO NOT use abrasive cleaners/pads, oven aerosols/pads or stain removers on the surface.**

In the interests of hygiene and safety, the cooker should be kept clean at all times as a build up in fats and other food stuff could result in a fire.

Clean only the parts listed in this guide.

We recommend that you avoid wiping any surface unit areas until they have cooled and the indicator light has gone off. Sugar spills are the exception to this (see 'Cleaning your Cooker'). After cleaning, use a dry cloth or paper towel to remove any cleaning cream residue.

The ceramic surface should be washed after use in order to prevent it from becoming scratched or dirty. *However, you should clean the hob with caution as some cleaners can produce noxious fumes if applied to a hot surface.*

Clean with caution. If a wet sponge or cloth is used to wipe spills on a hot surface, be careful to avoid steam burns. Some cleaners can produce noxious fumes if applied to a hot surface.

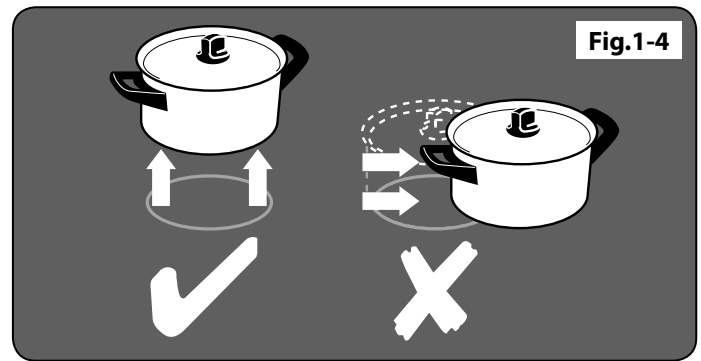


Fig.1-4

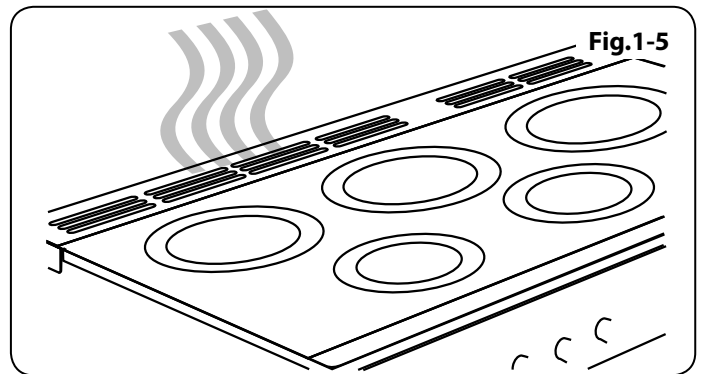
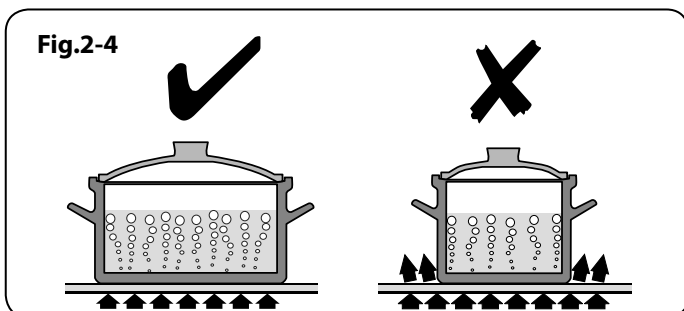
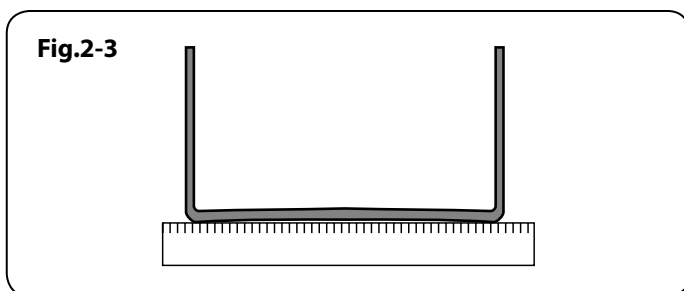
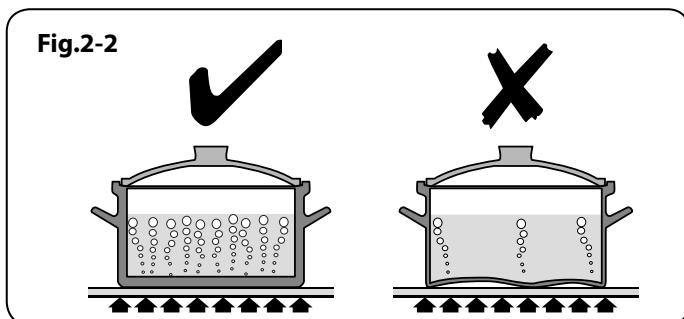
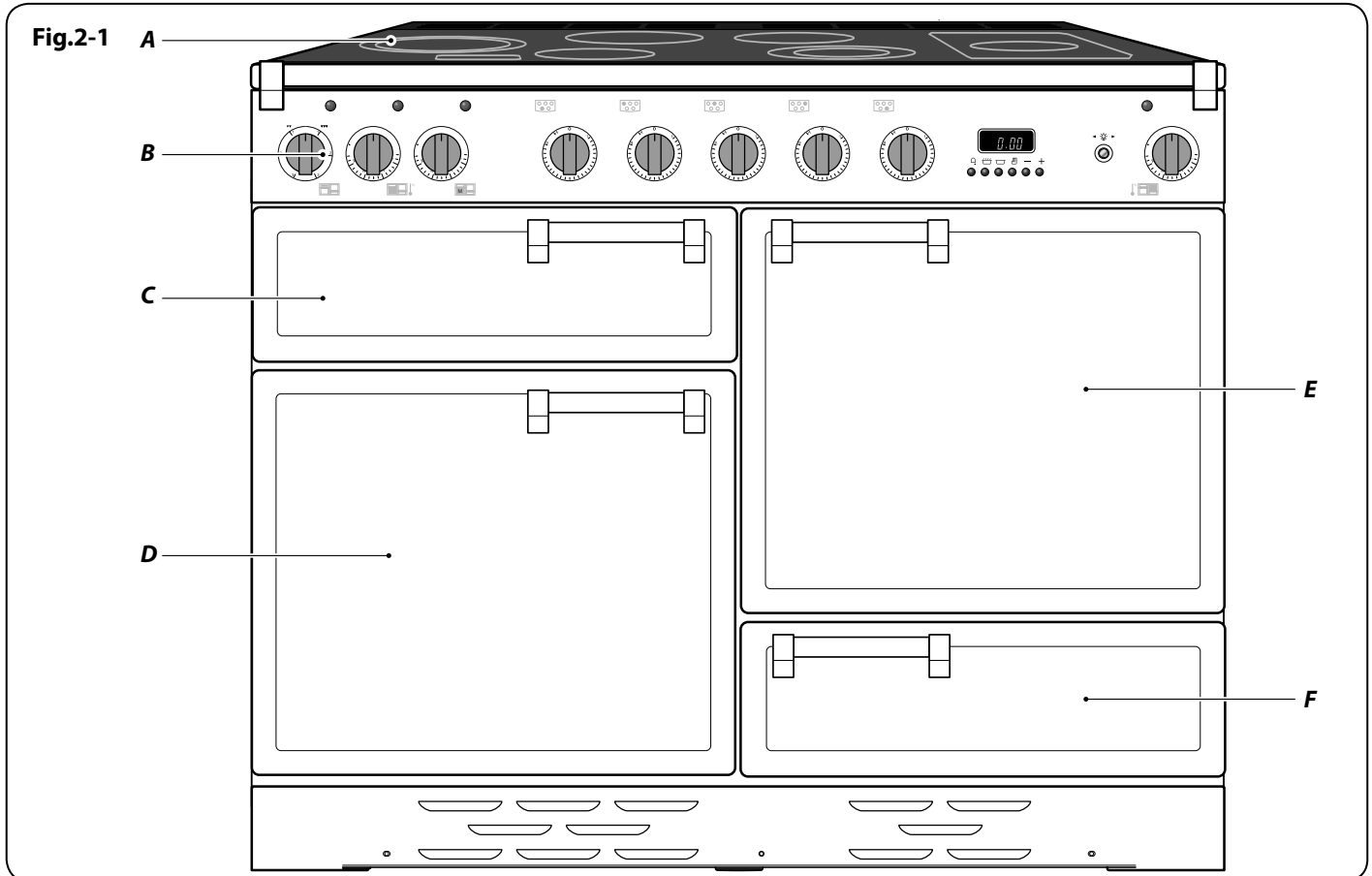


Fig.1-5

## 2. Cooker Overview



The 110 ceramic cooker (**Fig.2-1**) has the following features:

- A.** A ceramic hob
- B.** A control panel
- C.** A separate grill or glide-out grill (*depending on model*)
- D.** A conventional zoned oven or fan oven (*depending on model*)
- E.** A fan oven
- F.** A storage drawer

### The Hob

Use only pans that are suitable for ceramic hobs. We recommend stainless steel and enamelled steel pans as pots and pans with copper or aluminium bases leave traces on the hob that are difficult to remove.

*The kind of pan you use and the quantity of food affects the setting required. Higher settings are required for larger quantities of food.*

Pots and pans should have thick, smooth, flat bottoms (**Fig.2-2**). This allows the maximum heat transfer from the hob to the pan, making cooking quick and energy efficient. Never use a round-bottomed wok, even with a stand.

The very best pans have bases that are very slightly curved up when cold. If you hold a ruler across the bottom you will see a small gap in the middle (**Fig.2-3**). When they heat up the metal expands and lies flat on the cooking surface.



Make sure that the base of the pan is clean and dry to prevent any residue burning onto the hob panel. This also helps prevent scratches and deposits.

Always use pans that are the same size as (or slightly larger than) the areas marked on the hob top (**Fig.2-4**). Using smaller pans wastes heat, and any spillage will be burnt on. Using a lid will help the contents boil more quickly.

Always lift pans off the hob. Sliding pans may cause marks and scratches. Always turn the control to the 'OFF' position before removing a pan.

**⚠ WARNING! Take care when placing lids onto the hob surface. Lids that have been covering boiling or steaming foods can 'stick' to the ceramic glass. Should this occur, DO NOT attempt to lift the lid off the hotplate: this may damage the hob surface. Instead, slide the lid to the edge of the hob surface and remove.**

There are indicator lights for each of the cooking areas (**Fig.2-5**). The lights come on when a hob control is turned on and stay lit while the surface cools.

**⚠ Always take care before touching the surface, even when the hob is turned off – it may be hotter than you think.**

The ratings of the different cooking areas are shown in (**Fig.2-6**).

**When cooking on the hob, you may see the hob area you are using switch off and on: this is caused by a safety device that limits the temperature of the hob. This is quite normal, especially when cooking at high temperatures. If it happens a lot with a particular pan, however, it may mean the pan is not suitable – perhaps too small or too uneven – for a ceramic hob.**

### Dual Element Hob Plates

The areas marked with two concentric circles have an inner and an outer element. Rotate the control knob clockwise to heat the whole area for larger pans; turn it counter-clockwise to just heat the inner part for smaller pans (**Fig.2-7**).

### Warmer (110 only)

On the right of the hob is the Warmer (**Fig.2-8**). Use the warmer for keeping food warm while the final touches are put to a meal. Turn the control knob counter-clockwise to the on position.

For best results, preheat a covered serving dish for 10 minutes before adding food to it.

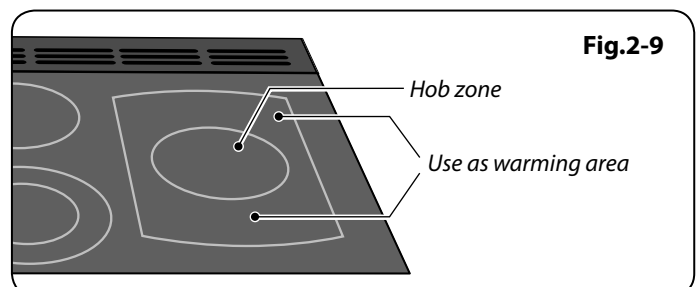
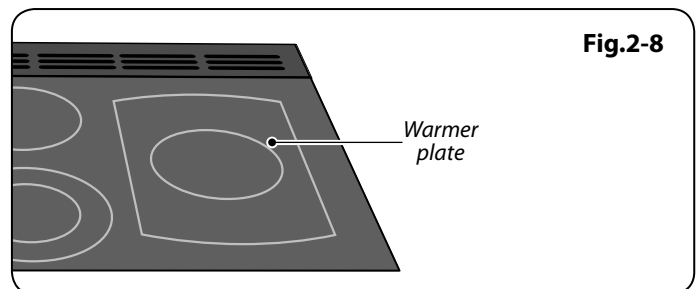
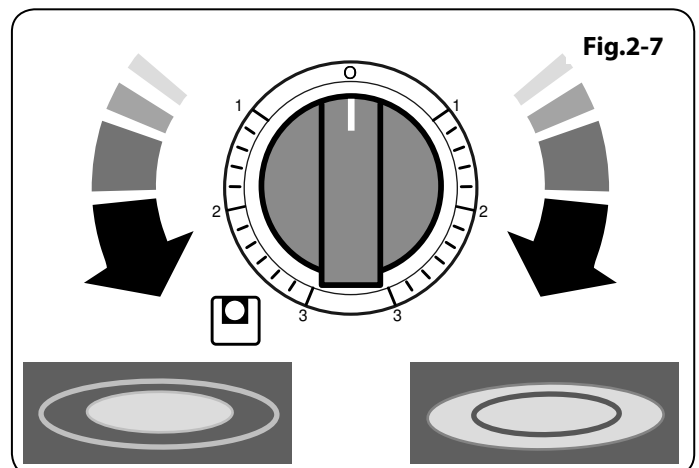
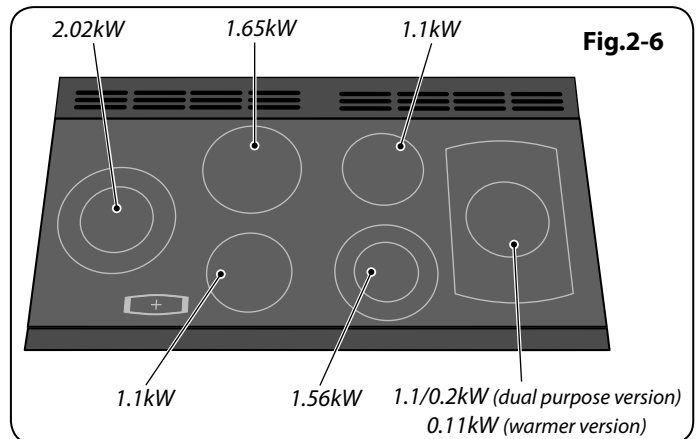
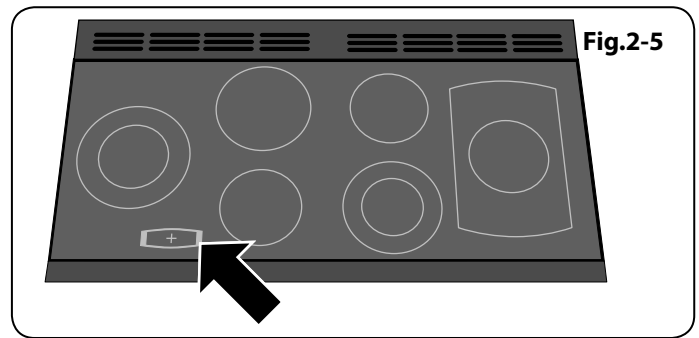
**Use only heat resistant dishes.**

### Dual Purpose Hob/Warmer Area

There is a dual purpose area on the right of the hob. The inner ring marks out a 1.2 kW hob area (**Fig.2-9**). The outer line marks the extent of a Warmer, which you can use for keeping food warm while the final touches are put to a meal.

Turn the control to the first (Warmer) position to heat the whole area to a low temperature.

Turn it further to use the inner ring as a normal hob plate.



## The Grill / Glide-out Grill

**⚠ CAUTION: This appliance is for cooking purposes only. It must not be used for other purposes, for example room heating.**

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

Open the door and pull the grill pan (Fig.2-10) or carriage (Fig.2-11) forward using the handle.

The grill has two elements that allow either the whole area of the pan to be heated or just the right-hand half.

Adjust the heat to suit by turning the knob. To heat the whole grill, turn the knob clockwise (Fig.2-12).

To heat the right-hand half, turn the knob counter-clockwise. The neon indicator light by the grill control will come on.

For best results, leave the grill pan in the grill chamber and preheat the appropriate part(s) of the grill for two minutes. The grill trivet can be removed and the food placed on it while you are waiting for the grill to preheat.

**⚠ DO NOT leave the grill on for more than a few moments, without the grill pan underneath it, otherwise the knobs may become hot.**

Once the grill has preheated, take the grill pan out again and put the trivet back in place with the food on it. Slide the grill pan or carriage back into the grill chamber. Make sure that it is pushed right in.

The grill pan trivet can be turned over to give two grilling positions (Fig.2-13).

**⚠ Never close the grill door when the grill is on.**

Fig.2-10

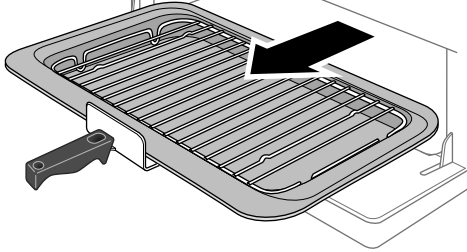


Fig.2-11

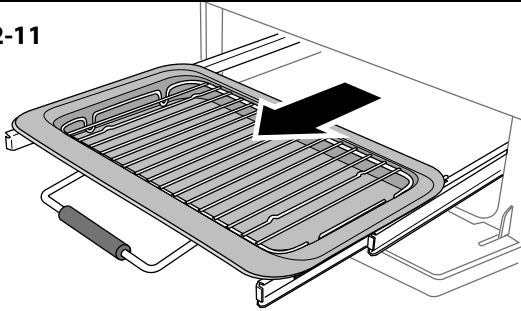


Fig.2-12

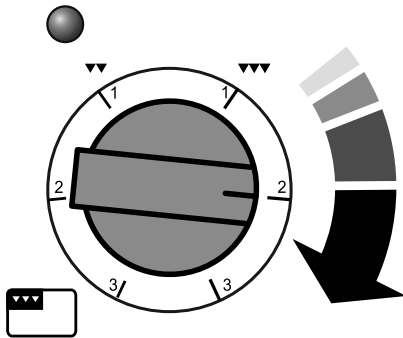
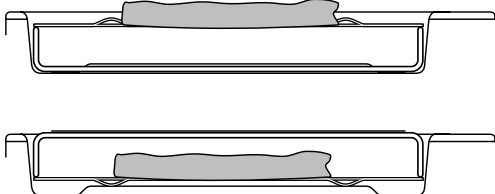


Fig.2-13



## The Ovens

**The clock must be set to the time of day before the ovens will work. See the following section on 'The Clock' for instructions on setting the time of day.**

*References to 'left-hand' and 'right-hand' ovens apply as viewed from the front of the appliance.*

The left-hand oven is either:

- a conventional zoned oven
- a fan oven

depending on model.

The right-hand oven is a fan oven.

### Conventional Zoned Ovens

A conventional oven has two heating elements – one visible in the top of the oven and the other under the oven base.

**Note:** Be careful to avoid touching the top element and element deflector when placing or removing items from the oven.

### Fan Ovens

Fan ovens circulate hot air continuously, which means faster, more even cooking. The recommended cooking temperatures for a fan oven are generally lower than those for a non-fan oven.

Make sure that dairy foods, meat and poultry are completely defrosted before cooking.

## Operating the Ovens

### Conventional Zoned Ovens and Fan Ovens

Turn the oven knob to the desired temperature (**Fig.2-14**).

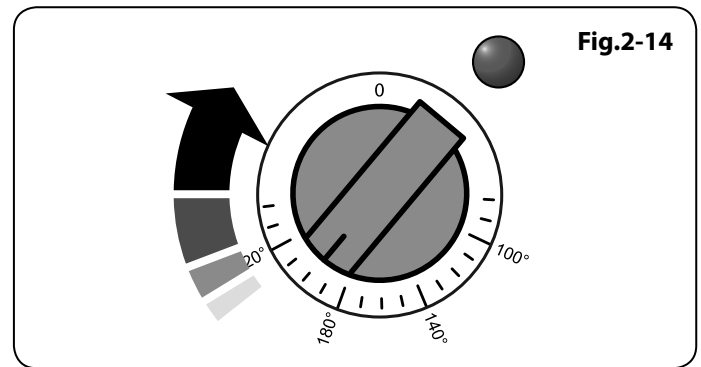
The oven indicator light will glow until the oven has reached the temperature selected. It will then cycle on and off during cooking.

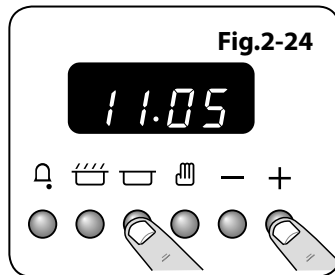
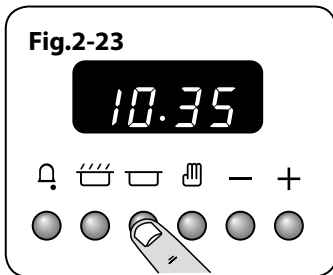
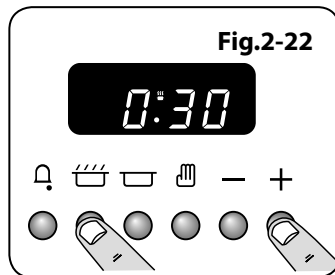
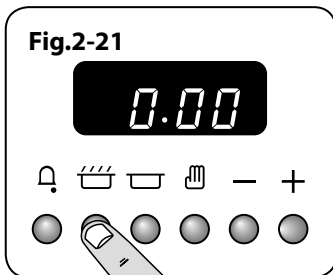
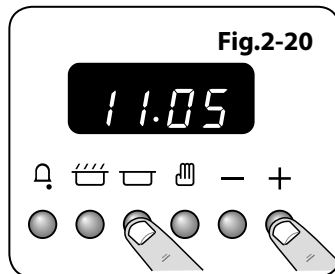
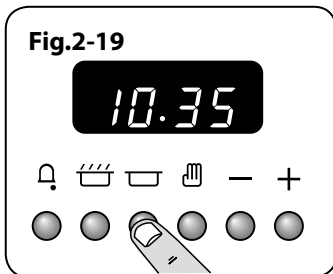
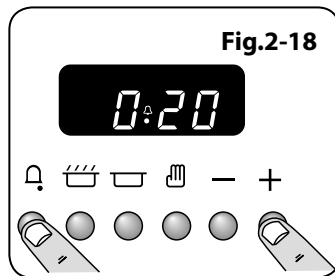
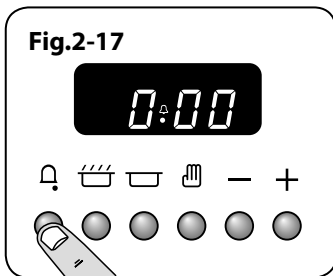
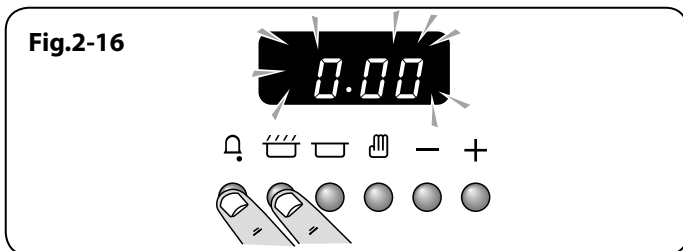
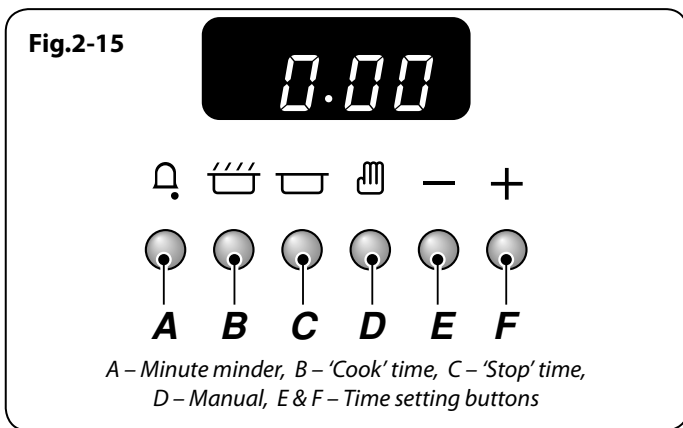
### The Browning Element (Conventional Ovens)

The Browning Element is positioned in the top of the left-hand oven. It can be used at the end of a normal cooking period to give extra browning to au gratin dishes or give a crisper finish to meat.

After the normal cooking is finished turn the left-hand oven thermostat knob clockwise to the browning position, indicated by (●●●●) on the fascia panel.

Only the Browning Element will operate when the thermostat is turned to this position. The top and base cooking elements will automatically switch off.





## The 6-button Clock

### Setting the Time of Day

The 6-button LCD clock is shown in **Fig.2-15**. When the clock is first connected the display flashes ( 0.00 ) and ( ) alternately.

Press and hold both the [A] and [B] buttons down (**Fig.2-16**). Now press the [+] button (or the [-] button) until the correct time shows.

Do not forget that it is a 24-hour clock.

If you need to reset the cooker, turn off the power supply and wait for a couple of minutes and start again.

### Setting the minute minder

Press and hold the [A] button (**Fig.2-17**), and then press the [+] button until the length of time you want to cook for is shown (**Fig.2-18**).

You can check the time remaining by pressing [A]. When the beeper sounds cancel it by pressing [A].

- The ‘cook period’, which is the length of time you want the oven to cook for.
- The ‘stop time’, which is the time of day you want the oven to stop cooking.

### To Stop the Oven Automatically

Press and hold the Stop Time [C] button (**Fig.2-19**) and then press the [+] button (or [-] button) until the required ‘stop time’ shows (**Fig.2-20**). AUTO will show in the display.

Once the ‘stop time’ is reached, the beeper sounds. To stop the beep turn the oven control knob to 0 first and then press [C] once; press [C] again to return to manual cooking.

### To Start and Stop the Oven Automatically

Before you set the clock you must have two numbers clearly in mind – the ‘cook period’ and the ‘stop time’.

**Note:** You cannot set a start time directly – this is set automatically by setting the ‘cook period’ and the ‘stop time’.

Press and hold the [B] button (**Fig.2-21**) and then press the [+] button (or [-] button) until the required ‘cook period’ shows (**Fig.2-22**).

Now press and hold the [C] button (**Fig.2-23**) and then press the [+] button (or [-] button) until the required ‘stop time’ shows (**Fig.2-24**). Release the buttons.

AUTO will now show in the display.

Set the oven to the required temperature. When cooking is finished the beeper will sound. Turn the oven knob to the OFF position first, and then press the [C] button once to stop the beep; press it again to return to manual cooking.

If you are out, do not worry about the beeper going off, it stops after a while. When you return, turn the oven knob to 0 first, and then press [C] twice to return to manual cooking.

### **AUTO is showing, you want to reset to manual cooking**

To return to manual cooking from any automatic setting, the 'cook period' must be cancelled. Press and hold the [≡] button and then press the [-] button until the display reads (0.00).

Press the [≡] button to return to manual cooking.

### **Key Lock**

Activating the key lock will lock the left-hand oven and it will not come on.

The right-hand oven can be operated as usual.

### **To Activate the Key Lock**

**Make sure that the clock is in manual mode and cancel any active programs.**

Hold the Minute Minder [⏰] and Cook period [≡] buttons. When 'On' appears on the display (**Fig.2-25**) press the [+] button once. The key symbol [🔒] and 'OF' will now show on the display (**Fig.2-26**). Release the buttons.

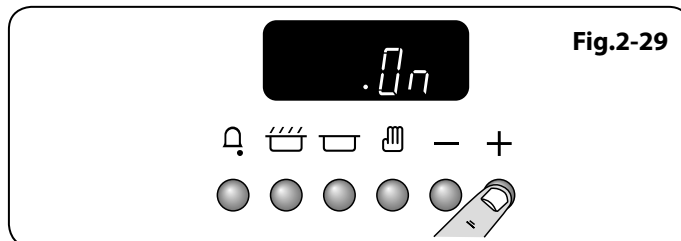
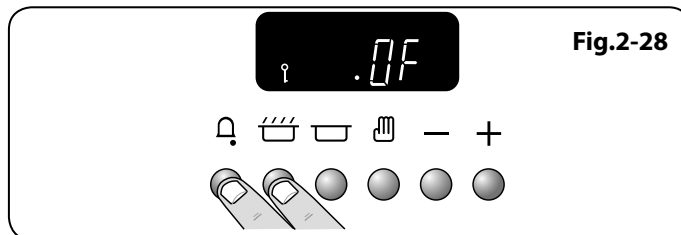
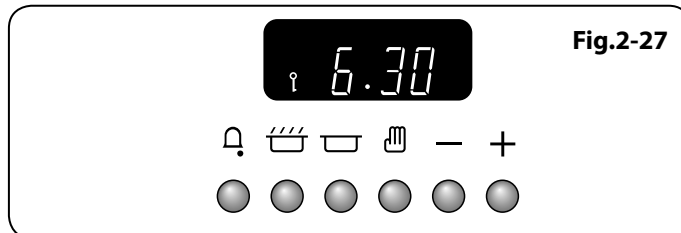
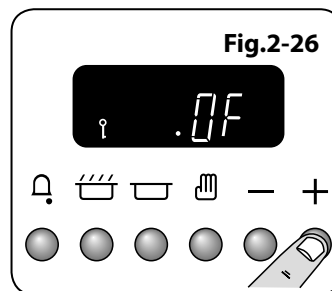
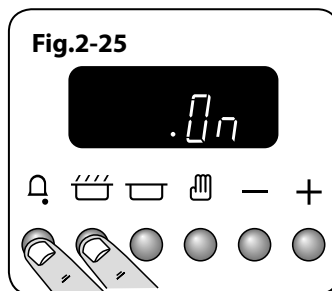
The left-hand oven is now locked, as confirmed by the display showing the time of day alongside the key symbol (**Fig.2-27**).

### **To Turn Off the Key Lock**

Hold the Minute Minder [⏰] and Cook period [≡] buttons. When 'OF' appears on the display (**Fig.2-28**) press the [+] button once. The key symbol [🔒] will go out and 'On' will show on the display (**Fig.2-29**). Release the buttons.

After a few seconds the display will revert to show the time of day.

The oven can now be used normally.



## Accessories

### Oven Shelves

In addition to the flat shelves, some models are supplied with a drop shelf (**Fig.2-30**). The drop shelf increases the possibilities for oven shelf spacing.

The oven shelves can be easily removed and refitted.

Pull the shelf forward until the back of the shelf is stopped by the shelf stop bumps in the oven sides (**Fig.2-31**).

Lift up the front of the shelf so the back of the shelf will pass under the shelf stop and then pull the shelf forward (**Fig.2-32**).

To refit the shelf, line up the shelf with a groove in the oven side and push the shelf back until the ends hit the shelf stop. Lift up the front so the shelf ends clear the shelf stops, and then lower the front so that the shelf is level and push it fully back (**Fig.2-33**).

### The Handyrack (Main Oven)

The Handyrack (**Fig.2-34**) fits to the left-hand oven door only. Food cooking on it is easy to attend to, because it is accessible when the door is open.

The maximum weight that can be held by the Handyrack is 5.5 kg (12 lb). It should only be used with the supplied roasting tin, which is designed to fit the Handyrack. Any other vessel could be unstable.

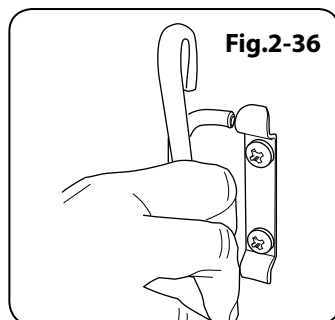
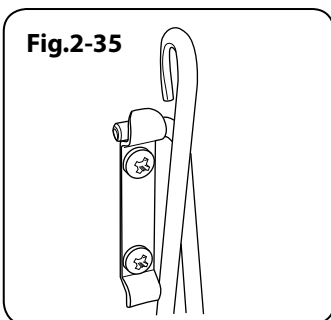
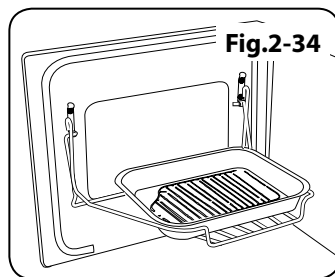
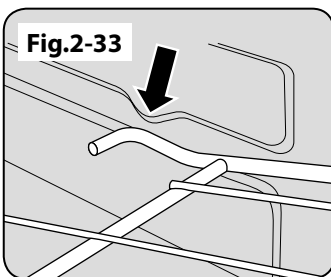
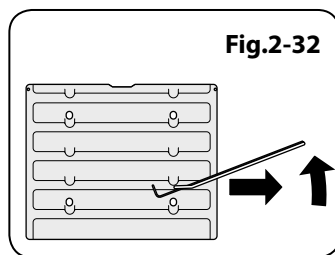
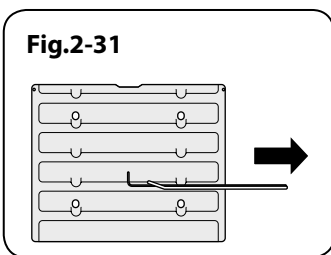
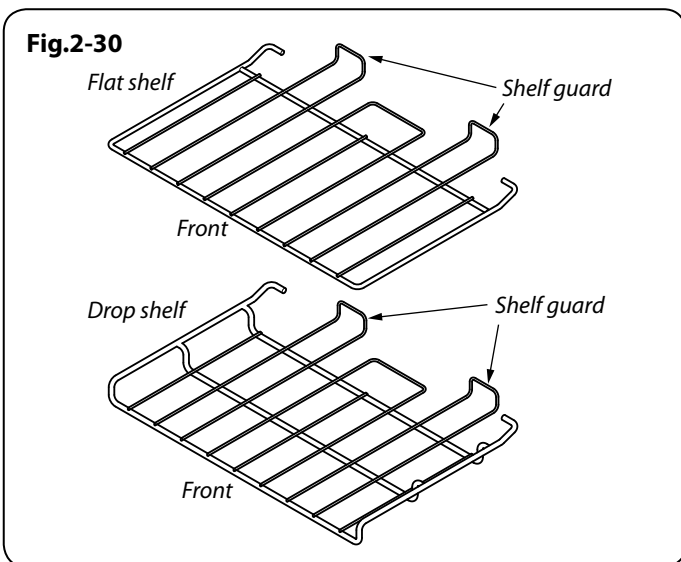
It can be fitted at two different heights. One of the oven shelves must be removed and the other positioned to suit.

When the Handyrack is used in its highest position, other dishes can be cooked on the bottom shelf position or base of the oven.

When the Handyrack is used in its lowest position, other dishes can be cooked on the second shelf position or base of the oven.

To fit the Handyrack, locate one side of it on the door bracket (**Fig.2-35**).

Then spring the other side out to clip it onto the other bracket (**Fig.2-36**).



## Main Oven Light

Press the button to turn the light on (**Fig.2-37**).

If the oven light fails, turn off the power supply before changing the bulb. See the 'Troubleshooting' section for details on how to change the bulb.

## Storage

The bottom drawer is for storing oven trays and other cooking utensils.

It can get very warm, so do not store anything in it that may melt or catch fire. Never store flammable materials in the drawer. This includes paper, plastic and cloth items, such as cookbooks, plastic ware and towels, as well as flammable liquids. Do not store explosives, such as aerosol cans, on or near the appliance.

**⚠ Flammable materials may explode and result in fire or property damage.**

The drawer can be removed completely for cleaning, etc.

### To Remove the Drawer

Pull the drawer right out.

Push the ends of the plastic clips – down of the left-hand side, up on the right-hand side – to release the catches holding the drawer to the side rails (**Fig.2-38**). At the same time pull the drawer forwards and away from the side rails.

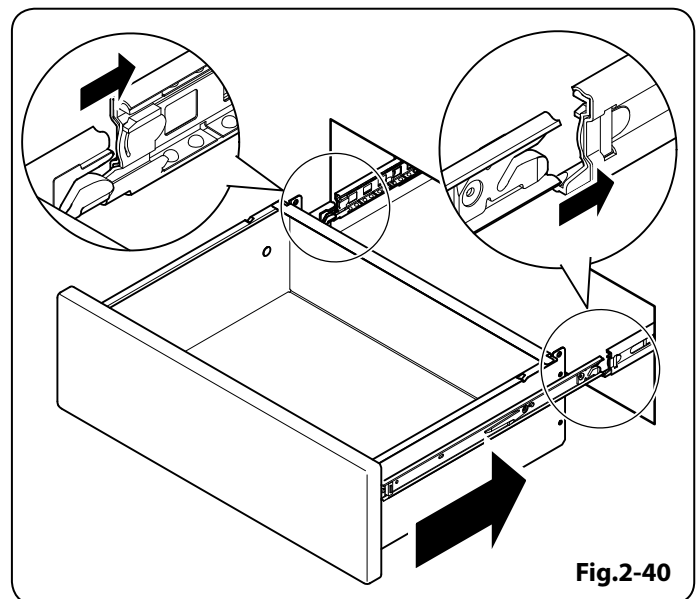
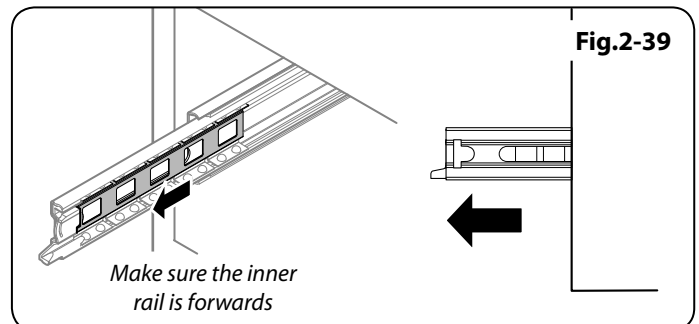
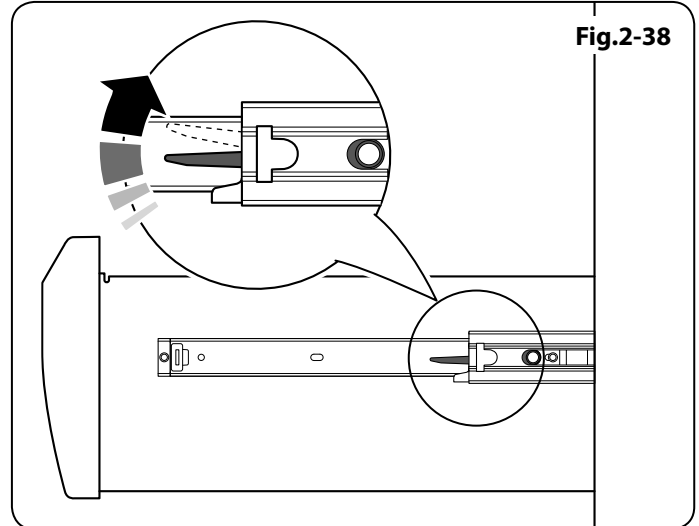
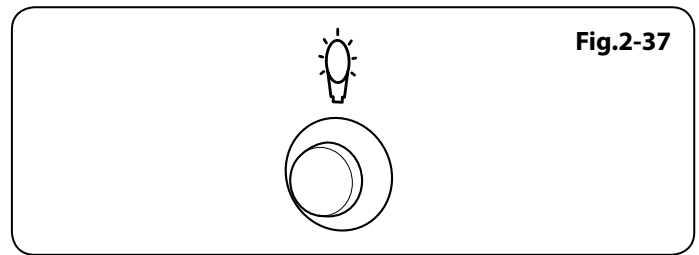
For safety's sake push the drawer rails back out of the way.

### To Replace the Drawer

To replace the drawer in the cooker, pull the side rails fully out (**Fig.2-39**).

Carefully move the drawer back between the rails and rest it on the side rails (**Fig.2-40**).

Push the drawer back until the clips click into place.





## 3. Cooking Tips

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### Tips on Cooking with the Timer

If you want to cook more than one dish, choose dishes that require approximately the same cooking time. However, dishes can be 'slowed down' slightly by using small containers and covering them with aluminium foil, or 'speeded up' slightly by cooking smaller quantities or placing them in larger containers.

Very perishable foods such as pork or fish should be avoided if a long delay period is planned, especially in hot weather.

-  **DO NOT place warm food in the oven to be timed.**
-  **DO NOT use a timed oven that is already warm.**
-  **DO NOT use the timed oven if the adjoining oven is already warm.**

Whole poultry must be thoroughly defrosted before being placed in the oven. Check that meat and poultry are fully cooked before serving.

### General Oven Tips

The wire shelves should always be pushed firmly to the back of the oven.

*Baking trays with food cooking on them should be placed level with the front edge of the oven's wire shelves. Other containers should be placed centrally. Keep all trays and containers away from the back of the oven, as overbrowning of the food may occur.*

For even browning, the maximum recommended size of a baking tray is 340 mm (13½") by 340 mm (13½").

**When the oven is on, do not leave the door open for longer than necessary, otherwise the knobs may get very hot.**

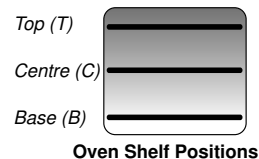
- Always leave a 'fingers width' between dishes on the same shelf. This allows the heat to circulate freely around them.
- To reduce fat splashing when you add vegetables to hot fat around a roast, dry them thoroughly or brush lightly with cooking oil.
- Where dishes may boil and spill over during cooking, place them on a baking tray.
- The Cook & Clean oven liners (see 'Cleaning Your Cooker') work better when fat splashes are avoided. Cover meat when cooking.
- Sufficient heat rises out of the oven while cooking to warm plates in the grill compartment.
- If you want to brown the base of a pastry dish, preheat the baking tray for 15 minutes before placing the dish in the centre of the tray.



## 4. Cooking Table

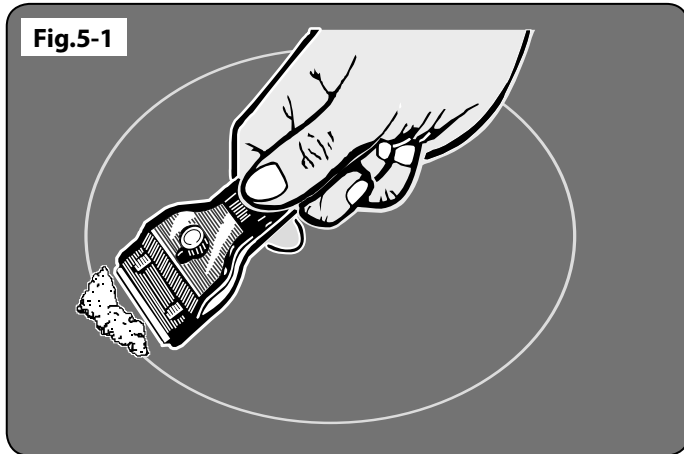
The oven control settings and cooking times given in the table below are intended to be used **AS A GUIDE ONLY**. Individual tastes may require the temperature to be altered to provide a preferred result.

Food is cooked at lower temperature in a fan oven than in a conventional oven. When using recipes, reduce the fan oven temperature by 10 °C and the cooking time by 5-10 minutes. The temperature in the fan oven does not vary with height in the oven so you can use any shelf.



Food	Conventional Oven		Fan Oven	Approximate Cooking Time	
	Temperature °C & (Shelf Position)	Temperature °C	Temperature °C		
<b>Meat</b>					
Beef (no bone)	160 (C)	150	30-35 minutes per 500g +30-35 minutes.	<p>Thoroughly thaw frozen joints before cooking. Meat may be roasted at 220°C (210°C for fan oven) and the cooking time adjusted accordingly. For stuffed and rolled meats, add approximately 10 minutes per 500g, or cook at 200°C (190°C) for 20 minutes then 160°C (150°C) for the remainder.</p>	
	200 (C)	190	20-25 minutes per 500g +20-25 minutes.		
Lamb	160 (C)	150	30-35 minutes per 500g +30-35 minutes.		
	200 (C)	190	25-30 minutes per 500g +25-30 minutes.		
Pork	160 (C)	150	35-40 minutes per 500g +35-40 minutes.		
	200 (C)	190	25-30 minutes per 500g +25-30 minutes.		
<b>Poultry</b>					
Chicken	160 (C)	150	20-25 minutes per 500g +20-25 minutes.	<p>For stuffed poultry, you could cook at 200°C (190°C) for 20 minutes then 160°C (150°C) for remainder. Do not forget to include the weight of the stuffing. For fresh or frozen prepacked poultry, follow instructions on the pack. Thoroughly thaw frozen poultry before cooking.</p>	
	200 (C)	190	15-20 minutes per 500g +15-20 minutes.		
Turkey	160 (C)	150	20 minutes per 500g +20 minutes.		
	200 (C)	190	15 minutes per 500g +15 minutes.		
Duck	160 (C)	150	25-30 minutes per 500g.		
	200 (C)	190	20 minutes per 500g.		
<b>Casserole</b>	140-150 (C)	130-140	2-4 hours according to recipe.		
<b>Yorkshire pudding</b>	220 (C)	210	Large tins 30-35 minutes; individual 10-20 minutes.		
<b>Fish</b>					
Fillet	190 (C/B)	180	15-20 minutes.		
Whole	190 (C/B)	180	15-20 minutes per 500g.		
Steak	190 (C/B)	180	Steaks according to thickness.		
<b>Cake</b>					
Very rich fruit - Christmas, wedding, etc.	140 (C/B)	130	45-50 minutes per 500g of mixture.	<p>Using the conventional oven: when two tier cooking leave at least one runner space between shelves. Position the baking tray with the front edge along the front of the oven shelf. If cooking a two tier load, the trays should be interchanged approximately halfway through the cooking time.</p>	
Fruit 180 mm tin	150 (C/B)	140	2-2½ hours.		
Fruit 230 mm tin	150 (C/B)	140	Up to 3½ hours.		
Madeira 180 mm	160 (C/B)	150	80-90 minutes.		
Queen cakes	190 (C/B)	180	15-25 minutes.		
Scones	220 (C/B)	210	10-15 minutes.		
Victoria sandwich				<p>Up to three tiers can be cooked in a fan oven at the same time but make sure to leave at least one runner space between each shelf being cooked on.</p>	
180 mm tin	180 (C/B)	170	20-30 minutes.		
210 mm tin	180 (C/B)	170	30-40 minutes.		
<b>Desserts</b>					
Shortcrust tarts	200 (C/B)	190	20-30 minutes on a preheated tray.		
Fruit pies	200 (C/B)	190	35-45 minutes.		
Tartlets	200 (C/B)	190	10-20 minutes according to size.		
Puff pastry	230 (C/B)	220	20-40 minutes according to size.		
Meringues	100 (C/B)	90	2-3 hours.		
Baked egg custard	160 (C/B)	150	45-60 minutes.		
Baked sponge pudding	190 (C/B)	180	40-45 minutes.		
Milk pudding	140-150 (C/B)	130-140	2 to 3 hours.		
<b>Bread</b>	220 (C)	210	20-30 minutes.		

## 5. Cleaning Your Cooker



Isolate the electricity supply before carrying out any major cleaning. Then allow the cooker to cool.

**⚠ NEVER use paint solvents, washing soda, caustic cleaners, biological powders, bleach, chlorine based bleach cleaners, coarse abrasives or salt.**

**⚠ DO NOT mix different cleaning products – they may react together with hazardous results.**

All parts of the cooker can be cleaned with hot soapy water – **but take care that no surplus water seeps into the appliance.**

**Remember to switch the electricity supply back on and reset the clock before re-using the cooker.**

### Hob

#### Daily Care

First of all, be sure that all heat indicator lights are off and that the cooking surface is cool. Apply a small dab of ceramic cleaning cream in the centre of each area to be cleaned. Dampen a clean paper towel and work the cream onto the cooking surface. As a final step, wipe the cooking surface with a clean, dry paper towel.

#### Cleaning Spills

For spills and boil-overs that occur while cooking, turn off the unit and wipe the area surrounding the hot zone with a clean paper towel. If a spill (other than a sugary substance) is on the hot zone, do not clean until the unit has completely cooled down, and then follow the instructions below, '*Cleaning Burned-on Spills*'.

If you accidentally melt anything on the surface, or if you spill foods with a high sugar content (preserves, tomato sauce, fruit juice, etc.), remove the spill **IMMEDIATELY** with a razor scraper, while the unit is still hot.

**IMPORTANT: Use an oven glove to protect your hand from potential burns.**

Scrape the major spill or melted material from the cooking zone and push into a cold area. Then, turn the unit 'OFF' and allow to cool before cleaning further. After the cooking surface cools down and the heat indicator lights go off, follow the '*Daily Care*' procedure outlined above.

#### Cleaning Burned-on Spills

Make sure that the heat indicator lights are off and that the hob is cool. Remove the excess burned-on substance with a single-edged razor scraper. Hold the scraper at an angle of about 30° to the surface and then scrape off the burned-on matter (**Fig.5-1**).

Once you have removed as much as possible with the scraper, follow the '*Daily Care*' procedure outlined above.

## Grills

The grill pan and trivet should be washed in hot soapy water. After grilling meats or any foods that soil, leave to soak for a few minutes immediately after use. Stubborn particles may be removed from the trivet using a nylon brush. Alternatively, the grill pan can be washed in a dishwasher.

**⚠ Before you remove any of the grill parts for cleaning, make sure that they are cool, or use oven gloves.**

**⚠ DO NOT use any abrasive substances.**

### Removing the Glide-out Grill

The glide-out grill pan can be easily removed for cleaning as follows: Remove the grill pan support frame by pulling the grill pan forward (**Fig.5-2**).

Lift the grill pan clear of the support frame. The support frame is held to the side rails by two clips on each side (**Fig.5-3**).

For each side, support the side rail with one hand and with the other hand lift the frame up and out of the side clips (**Fig.5-4**).

For safety, push the side rails back into the grill chamber.

If you need to remove the side rails to allow cleaning of the grill chamber, you can unhook them from the grill chamber sides (**Fig.5-5**) and wipe the sides clean with a soft cloth and mild detergent.

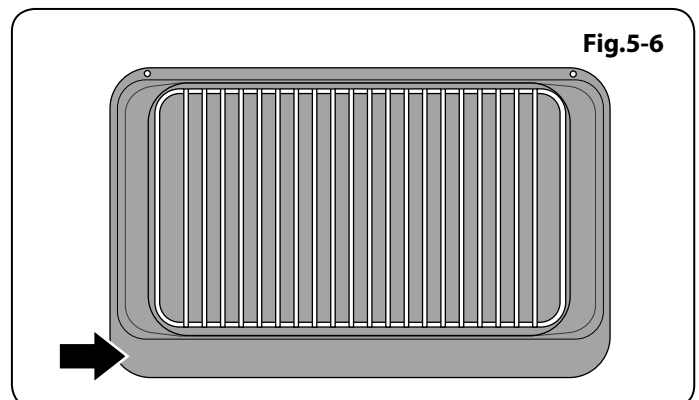
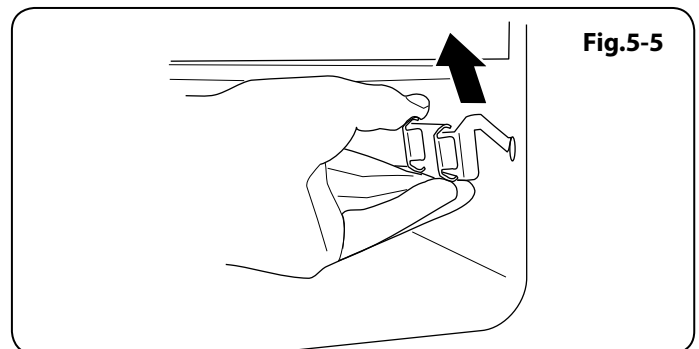
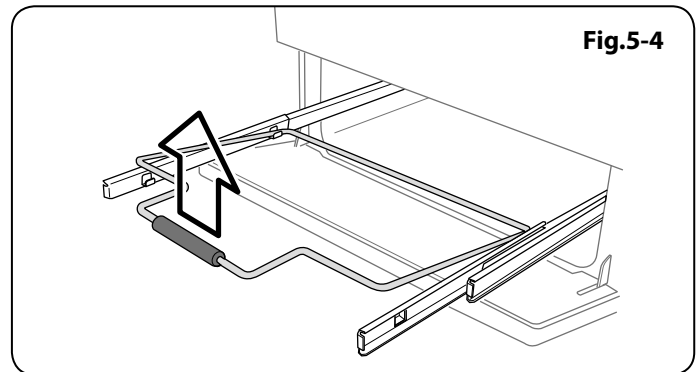
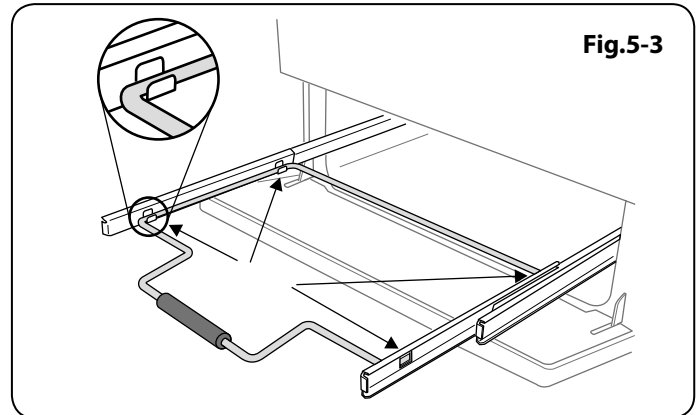
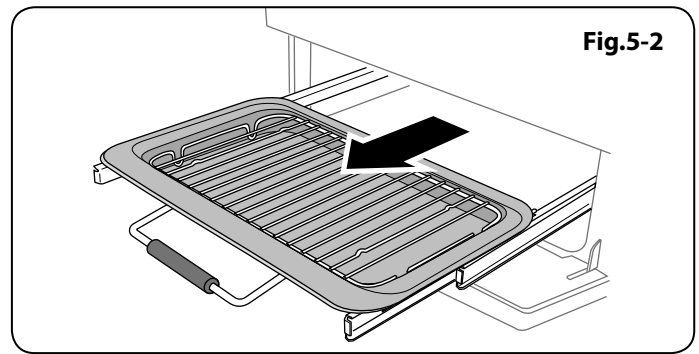
**⚠ DO NOT put the side runners in a dishwasher.**

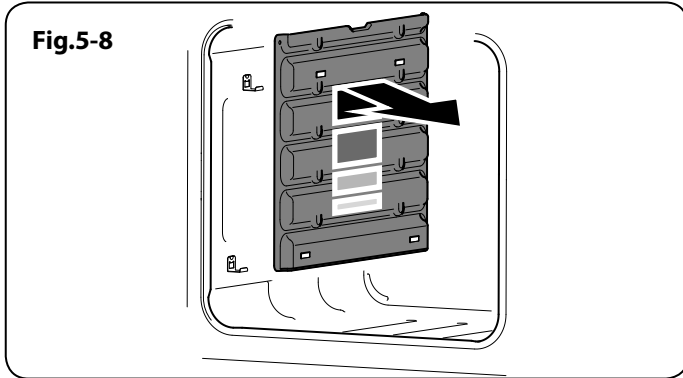
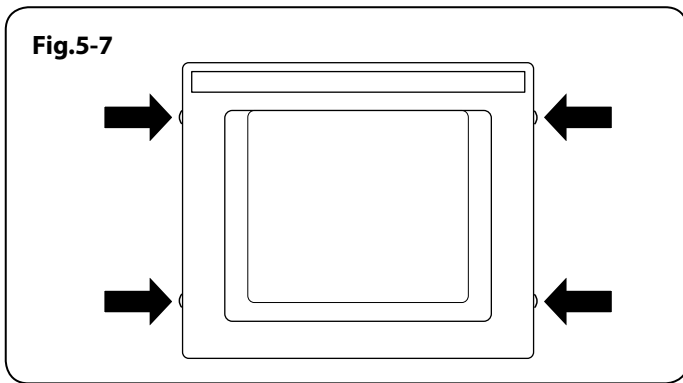
Once you have finished, hook the side rails back onto the sides of the chamber. To refit the frame, pull the side rails forward and, for each side in turn, support the side rail and press the frame down into the side rails. Replace the grill pan. When refitting the grill pan, make sure that the wide rim is at the front (**Fig.5-6**).

### Control Panel and Doors

Avoid using any abrasive cleaners, including cream cleaners. For best results, use a liquid detergent.

The same cleaner can also be used on the doors. Alternatively, use a soft cloth wrung out in clean hot soapy water. You can use the same method for cleaning the control panel and knobs. After cleaning, polish with a dry cloth.





### Glass Fronted Door Panels (some models)

The oven door front panels can be taken off so that the glass panels can be cleaned. Move the cooker forward to gain access to the sides (see the 'Moving the Cooker' section under 'Installation').

Open the oven door slightly and remove the front panel fixing screws from the door sides, two each side (Fig.5-7).

Carefully lift off the outer door panel. The inside face of the glass panels can now be cleaned – take care not to disturb or wet the door insulation.

**Note:** If the door is triple glazed then the inner two panels are fixed together and should not be separated. After cleaning, carefully refit the outer door panel and replace the side fixing screws.

**⚠ 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.**

### Ovens

The oven door front panels can be taken off so that the glass panels can be cleaned. Move the cooker forward to gain access to the sides (see the 'Moving the Cooker' section under 'Installation').

### 'Cook & Clean' Panels

The ovens have side 'Cook & Clean' panels which have been coated with a special enamel that partly cleans itself. This does not stop all marks on the lining, but helps to reduce the amount of manual cleaning needed.

These panels work better above 200°C. If you do most of your cooking below this temperature, occasionally remove the panels and wipe with a lint free cloth and hot soapy water. The panels should then be dried and replaced and the oven heated at 200°C for about one hour. This will make sure that the panels are working effectively.

### Removing the Panels to Clean the Enamel Interior

Some of the lining panels can be removed for cleaning.

If you wish to clean the enamel interior of the oven, you will need to remove the shelves before removing the 'Cook & Clean' panels. You do not have to remove the support brackets to remove the panels. Lift each panel upward and slide forward off the support brackets (Fig.5-8).

Once the panels have been removed, the oven enamel interior can be cleaned.

**DO NOT use steel wool, oven cleaning pads, or any other materials that will scratch the surface.**

Refit in the reverse order.

## Cleaning Table

Cleaners listed (**Table 5-1**) are available from supermarkets or electrical retailers as stated.

For enamelled surfaces use a cleaner that is approved for use on vitreous enamel.

Regular cleaning is recommended. For easier cleaning, wipe up any spillages immediately.

<b>Hotplate</b>		
<b>Part</b>	<b>Finish</b>	<b>Recommended Cleaning Method</b>
Hob top	Enamel or stainless steel	Hot soapy water, soft cloth. Any stubborn stains remove gently with a nylon scourer.
Ceramic/Induction hob	Toughened glass	Hot soapy water; cream cleaner/scourer if necessary.
Griddle plate (some models only)	Non-stick surface	Allow to cool. Wash in hot soapy water. Do not use abrasive cleaners/scourers. Dishwasher.
Warming zone (some models only)	Toughened glass	Hot soapy water, cream cleaner/scourer if necessary.
<b>Outside of Cooker</b>		
<b>Part</b>	<b>Finish</b>	<b>Recommended Cleaning Method</b>
Door, door surround and storage drawer exterior	Enamel or paint	Hot soapy water, soft cloth. Any stubborn stains, remove gently with a liquid detergent.
	Stainless steel	E-cloth ( <i>electrical retailers</i> ) or microfibre all-purpose cloth ( <i>supermarket</i> ).
Sides and plinth	Painted surface	Hot soapy water, soft cloth.
Splashback/rear grille	Enamel or stainless steel	Hot soapy water, soft cloth. Cream cleaner, with care, if necessary.
Control panel	Paint, enamel or stainless steel	Warm soapy water. Do not use abrasive cleaners on lettering.
Control knobs/handles & trims	Plastic/chrome, copper or lacquered brass	Warm soapy water, soft cloth.
	Brass	Brass polish.
Oven door glass/glass lid (some models only)	Toughened glass	Hot soapy water, cream cleaner/scourer if necessary.
<b>Oven and Grill</b>		
<b>Part</b>	<b>Finish</b>	<b>Recommended Cleaning Method</b>
Sides, floor & roof of oven <b>NOT</b> COOK & CLEAN OVEN PANELS (see below)	Enamel	Any proprietary oven cleaner that is suitable for enamel. CAUTION: CORROSIVE/CAUSTIC OVEN CLEANERS: FOLLOW MANUFACTURER'S INSTRUCTIONS. Do not allow contact with the oven elements.
Cook & Clean oven panels (some models only)	Special enamel that partly cleans itself	This surface cleans itself at 200°C and above, or the panels can be removed and washed with hot soapy water and a nylon brush.
Oven shelves, Handyrack, grill trivet, Handygrill rack (some models only)	Chrome	An oven interior cleaner that is suitable for chrome. Soap filled pad. Dishwasher.
Grill pan/meat tin (some models only)	Enamel	Hot soapy water. Soap filled pad. Dishwasher.

**Table 5-1**

## 6. Troubleshooting

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**⚠ Interference with and repairs to the hob MUST NOT be carried out by unqualified persons. Do not try to repair the hob as this may result in injury and damage to the hob. Please arrange for repair by a suitably competent person.**

### **A crack has appeared in the hob surface**

Disconnect the cooker immediately from the power supply and arrange for its repair. Do not use the cooker until after the repair.

### **My hob is scratched**

Always use the cleaning methods recommended in this guide, and ensure that the pan bottoms are smooth and clean.

Marks from mineral deposits from water or food can be removed with a cleaning cream. However, tiny scratches are not removable but will become less visible in time as a result of cleaning.

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

The note of the oven fan may change as the oven heats up – this is perfectly normal.

### **Grill not cooking properly**

Are you using the pan and trivet supplied with the cooker? Is the pan being used on the runners, not the floor of the compartment? Is the grill tray pushed back fully to the 'back stop' position?

### **The knobs get hot when I use the oven or grill. Can I avoid this?**

Yes, this is caused by heat rising from the oven or the grill, and heating them up. Do not leave the oven door open. Make sure that the grill pan is pushed right back to the 'back stop' when grilling.

Always grill with the grill compartment door open.

### **If there is an installation problem and I don't get my original installer to come back to fix it, who pays?**

You do. Service organisations will charge for their call-outs if they are correcting work carried out by your original installer. Therefore, it's in your own interest to keep track of this installer so that you can contact them as required.

### **Power failure**

In the event of a failure in the electrical supply, remember to reset the clock to ensure that the timed oven continues to operate.

### **Food is cooking too slowly, too quickly, or burning**

Cooking times may differ from your previous oven. Check that you are using the recommended temperatures and shelf positions – see the oven cooking guide. Then adjust the settings according to your own individual tastes.

### **The oven is not cooking evenly**

Do not use a baking tray with dimensions larger than those specified in the section on 'General Oven Tips'.

If you are cooking a large item, be prepared to turn it round during cooking.

If two shelves are used, check that space has been left for the heat to circulate. When a baking tray is put into the oven, ensure that it is placed centrally on the shelf.

Check that the door seal is not damaged and that the door catch is adjusted so that the door is held firmly against the seal.

A dish of water when placed on the shelf should be the same depth all over. (For example, if it is deeper at the back, then the back of the cooker should be raised up or the front lowered.) If the cooker is not level, arrange for your supplier to level it for you.

### **The timed oven is not coming on when turned on manually**

Is the power on? Is the clock illuminated? If not, there may be something wrong with the power supply. Is the cooker supply on at the isolator switch?

Has the time of day been set?

Is the key symbol [🔒] showing in the display to signify that the oven is locked? See the 'Clock' section of the instructions for more information on the key lock feature.

### **The timed oven is not coming on when automatic cooking**

Has the oven knob been left in the OFF position by mistake? Is the oven locked (see above)?

### **Oven temperature getting hotter as the cooker gets older**

If turning the temperature down using the oven control knob has not worked, or has only worked for a short time, then you may need a new thermostat. This should be fitted by a service person.

### The oven light is not working

The bulb has probably blown. You can buy a replacement bulb (which is not covered under the guarantee) from most electrical stores. Ask for an Edison screw fitting 15W 230V lamp, FOR OVENS (**Fig.6-1**). It must be a special bulb, heat resistant to 300°C.

Before removing the existing bulb, turn off the power supply and make sure that the oven is cool. Open the oven door and remove the oven shelves.

Locate the bulb cover and unscrew it by turning it counter-clockwise – it may be very stiff (**Fig.6-2**).

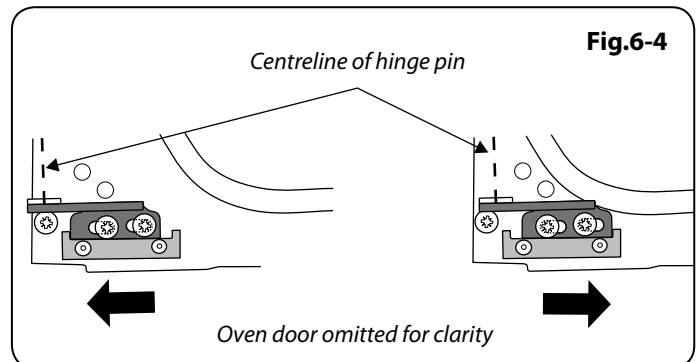
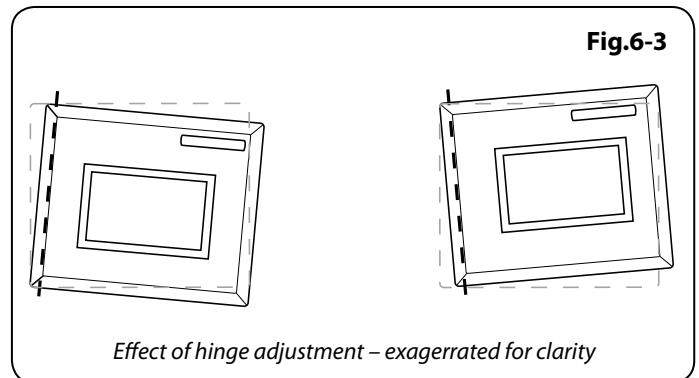
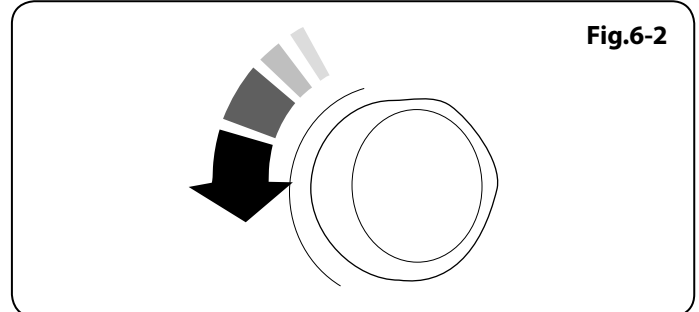
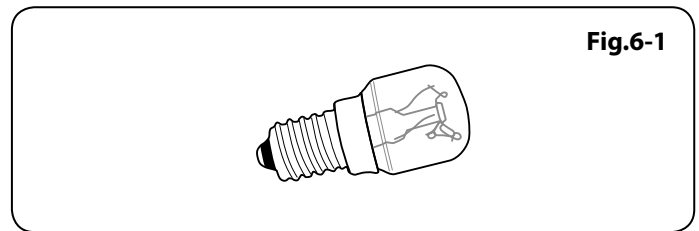
Taking care to protect your fingers with a glove in case the bulb should shatter, unscrew the old bulb.

Screw in the new bulb clockwise and then screw the bulb cover back on. Turn on the electricity supply and check that the bulb now lights.

### The oven door is misaligned

The bottom hinge of either oven door can be adjusted to alter the angle of the door (**Fig.6-3**). Loosen the bottom hinge fixing screws and use the notch and a flat bladed screwdriver to move the position of the hinge to set the hinge position (**Fig.6-4**).

Retighten the hinge screws.



## INSTALLATION

**Check the appliance is electrically safe when you have finished.**

# 7. Installation

## Dear Installer

Before you start your installation, please complete the details below, so that, if your customer has a problem relating to your installation, they will be able to contact you easily.

<b>Installer's Name</b>
<b>Installer's Company</b>
<b>Installer's Telephone Number</b>
<b>Appliance Serial Number</b>

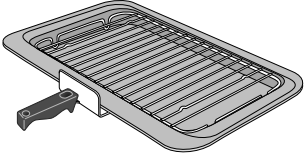
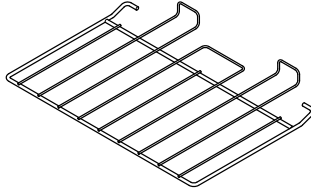
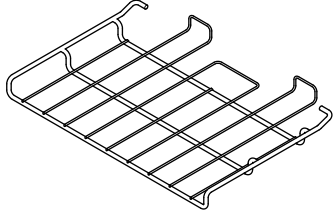
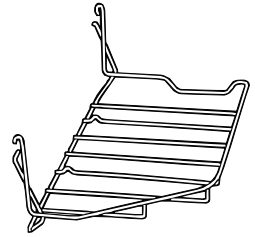
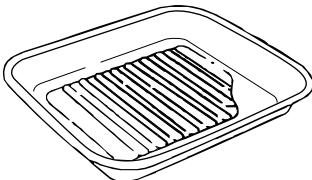
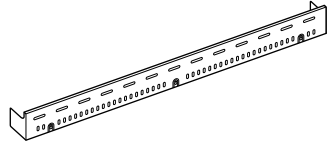
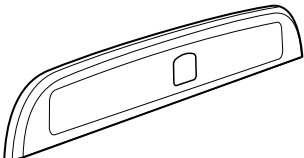

**You will need the following equipment to complete the cooker installation satisfactorily:**

- Multimeter (for electrical checks).

**You will also need the following tools:**

1. Steel tape measure
2. Cross-head screwdriver
3. Flat-bladed screwdriver
4. Spirit level
5. Pencil
6. Adjustable spanner
7. 3 mm and 4 mm Allen keys
8. 13 mm spanner or socket wrench

**Checking the parts:**

<i>Grill pan and trivet (standard model shown)</i>	<i>Flat oven shelves</i>
	
<i>Drop shelf</i>	<i>Handyrack</i>
	
<i>Roasting tin</i>	<i>Plinth (standard model shown)</i>
	
<i>Splashback (Classic &amp; Classic Deluxe)</i>	<i>Allen Keys</i>
	

## Safety Requirements and Regulations

- ⚠** This cooker must be installed in accordance with the relevant instructions in this booklet, with the relevant national and local regulations, and with the local electricity supply companies' requirements.
- ⚠** The appliance must be installed in accordance with the regulations in force and only in a well-ventilated space.
- ⚠** Read the instructions before installing or using this appliance.

## Provision of Ventilation

This appliance is not connected to a combustion products evacuation device. Therefore, particular attention must be given to the relevant requirements regarding ventilation.

All rooms require a window that can be opened, or equivalent, while some rooms require a permanent vent in addition to the window.

## Location of Cooker

The cooker may be installed in a kitchen/kitchen diner but NOT in a room containing a bath or shower.

This appliance is designed for domestic cooking only. Use for any other purpose could invalidate any warranty or liability claim.



## INSTALLATION

Check the appliance is electrically safe when you have finished.

### Positioning the Cooker

**Fig.7-1** and **Fig.7-2** shows the minimum recommended distance from the cooker to nearby surfaces.

The cooker should not be placed on a base.

The hotplate surround should be level with, or above, any adjacent work surface. A gap of 75 mm should be left between each side of the cooker **ABOVE** the hotplate level and any adjacent vertical surface.

For non-combustible surfaces (such as unpainted metal or ceramic tiles), this can be reduced to 25 mm.

A minimum space of 650 mm is required between the top of the hob and a horizontal combustible surface.

*\*Any cooker hood should be installed in accordance with the hood manufacturer's instructions.*

*\*\*Any splashback must be fitted in accordance with the manufacturers instructions. Allowance should be made for the additional height of the flue trim, which is fitted to the cooker hob.*

Surfaces of furniture and walls at the sides and rear of the appliance should be heat, splash and steam resistant. Certain types of vinyl or laminate kitchen furniture are particularly prone to heat damage and discolouration. We cannot accept responsibility for damage caused by normal use of the cooker to any material that de-laminates or discolours at temperatures less than 65 °C above room temperature.

We recommend a gap of 1120 mm (for induction or 1110 mm for ceramic) between units to allow for moving the cooker. Do not box the cooker in – it must be possible to move the cooker in and out for cleaning and servicing.

A clearance of 130 mm is required if the cooker is near a corner of the kitchen, to allow the oven doors to open (**Fig.7-3**). The actual opening of the doors is slightly less, but this allows for some protection of your hand as you open the door.

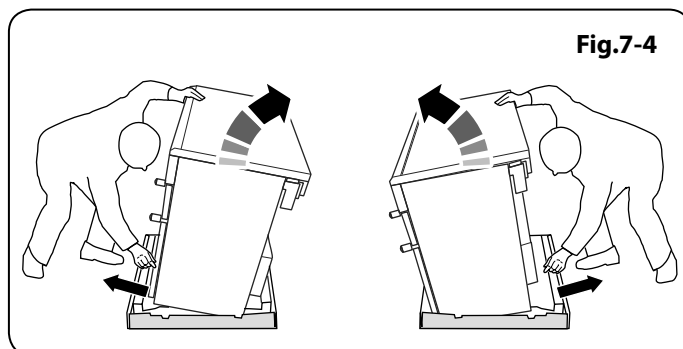
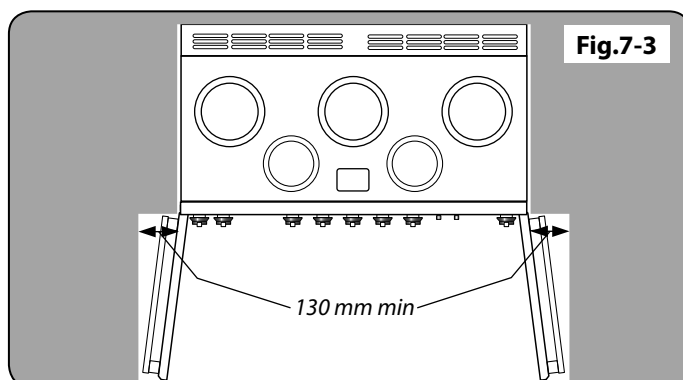
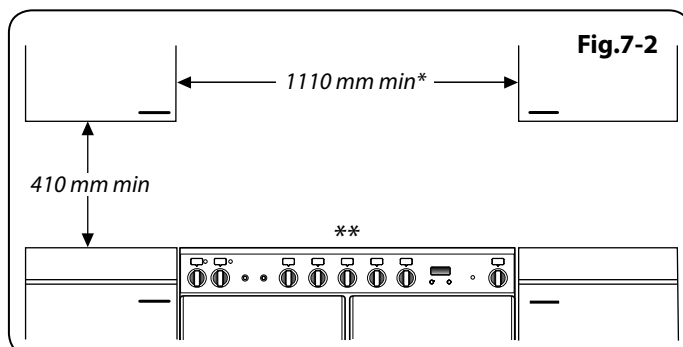
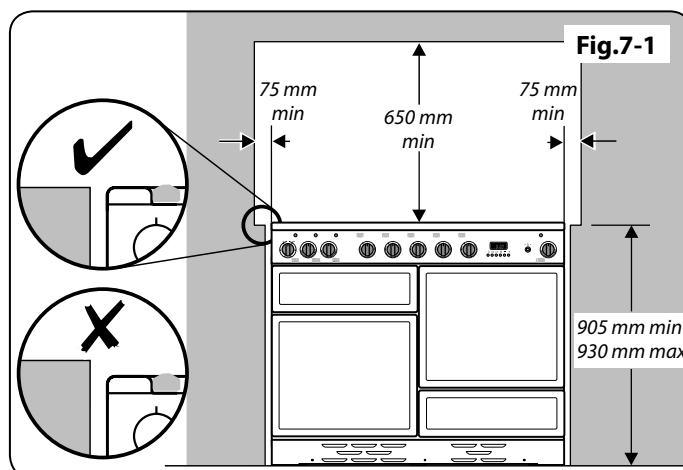
### Moving the Cooker

**⚠ On no account try and move the cooker while it is plugged into the electricity supply.**

**⚠ The cooker is very heavy, so take great care.**

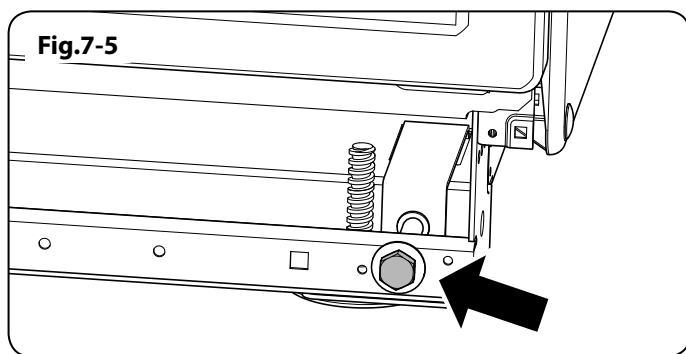
We recommend two people manoeuvre the cooker. Make sure that the floor covering is firmly fixed, or removed to prevent it being disturbed when moving the cooker around. To help you, there are two levelling rollers at the back and two screw-down levelling feet at the front.

Remove the polystyrene base pack. From the front, tilt the cooker backwards and remove the front half of the polystyrene base (**Fig.7-4**). Repeat from the back and remove the rear half of the polystyrene base.



## INSTALLATION

Check the appliance is electrically safe when you have finished.



### Lowering the Two Rear Rollers

To adjust the height of the rear of the cooker, first fit a 13 mm spanner or socket wrench onto the hexagonal adjusting nut (**Fig.7-5**).

Rotate the nut – clockwise to raise – counter-clockwise to lower. Make 10 complete (360°) turns clockwise.

Make sure you lower BOTH REAR ROLLERS.

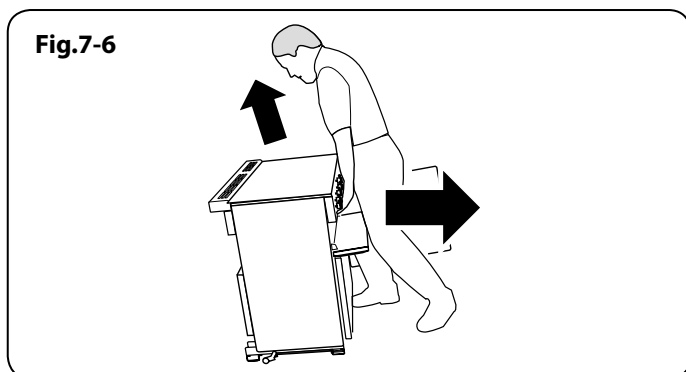
### Completing the Move

Unfold the rear edge of the cardboard base tray. Open the grill door and right-hand oven door so that you can get a good grip on the bottom of the fascia panel as you move the oven (**Fig.7-6**).

Carefully push the cooker backwards off the base tray. Remove the base tray.

Position the cooker close to its final position, leaving just enough space to get behind it (**Fig.7-7**).

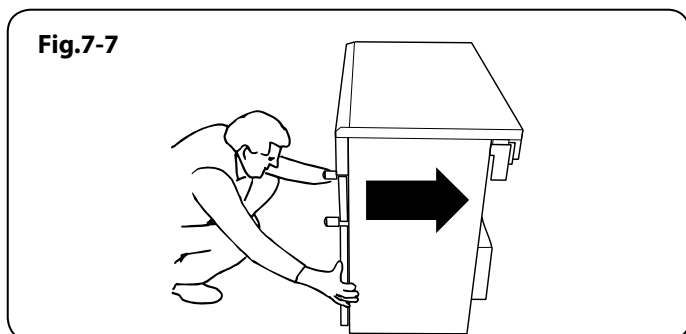
**⚠ DO NOT use the door handles or control knobs to manoeuvre the cooker.**



### Repositioning the Cooker following Connection

If you need to move the cooker once it has been connected, make sure it is switched off at the supply switch before gripping under the fascia panel and lifting the front of the cooker slightly (**Fig.7-6**). Check behind the cooker to make sure that the electricity cable is not caught. As you progress, always make sure that the cable has sufficient slack to allow the cooker to move.

When you replace the cooker, check behind it again once more to make sure that the electricity cable is not caught or trapped.



### Levelling the Cooker

Place the cooker in its intended position. Take care not to twist it within the gap between the kitchen units, as otherwise, damage may occur to the cooker or units.

There are two screw-down feet at the front and two levelling rollers at the rear, which can be used to adjust the height and level of the cooker.

It is recommended that you use a spirit level on a shelf in one of the ovens to check for level.

## INSTALLATION

Check the appliance is electrically safe when you have finished.

### Electrical Connection

This appliance must be installed by a suitably qualified electrician to comply with the relevant electrical regulations, and also the local electricity supply company requirements.

#### Current Operated Earth Leakage Breakers

The combined use of your induction cooker and other domestic appliances may cause nuisance tripping, so we recommend that the cooker is protected on an individual RCD (Residual Current Device) or RCBO (Residual Current Breaker with Overload).

**IF IN DOUBT, PLEASE CONSULT A SUITABLY QUALIFIED ELECTRICIAN.**

#### ⚠ WARNING: THE APPLIANCE MUST BE EARTHED.

**Note:** The cooker must be connected to the correct electrical supply as stated on the voltage label on the cooker, through a suitable cooker control unit incorporating a double pole switch, having a contact separation of at least 3 mm in all poles.

⚠ **The cooker MUST NOT be connected to an ordinary domestic power point.**

Access to the mains terminal is gained by removing the electrical terminal cover box on the back panel. Connect the mains cable to the correct terminals for your electrical supply type (**Fig.7-8** and **Fig.7-9**). Check that the links are correctly fitted and that the terminal screws are tight. Secure the mains cable using the cable clamp.

### Final Checks

#### Hob Check

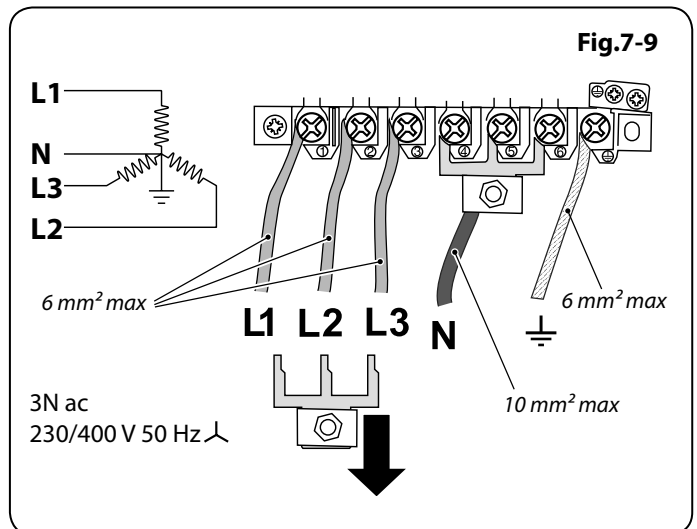
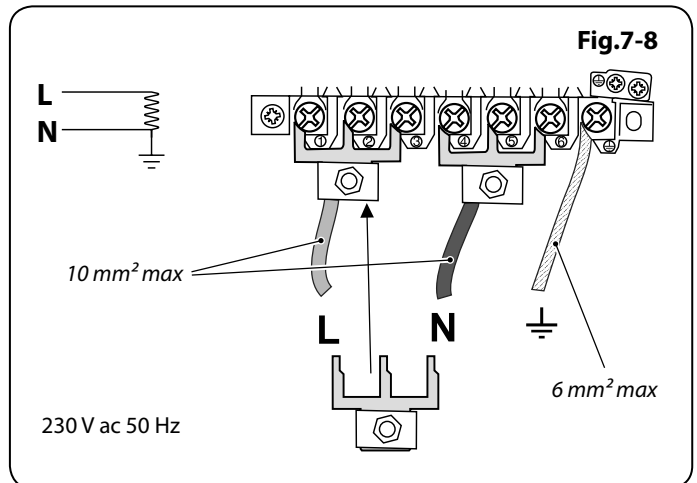
Check each cooking zone in turn. Be sure to use pans of the correct size and material.

#### Grill Check

Turn on the grill control and check that the grill heats up.

#### Oven Check

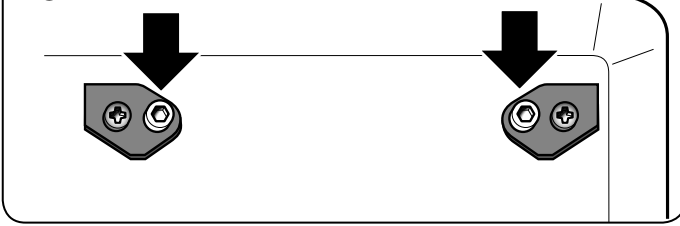
Set the clock as described earlier, and then turn on the ovens. Check the oven fans start to turn and that the ovens heat up.



## INSTALLATION

Check the appliance is electrically safe when you have finished.

Fig.7-10



### Final Fitting

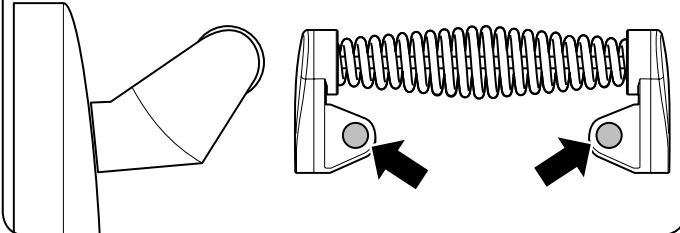
#### Fitting the Handles and Handrail (depending on model)

Remove the 4 mm Allen screws from the doors (**Fig.7-10**). Fit the door handles and secure using the 4 mm screws.

**▲ The handles should be above the fixings.**

*Elan only:* Fit the plastic blanking plugs to the fixing holes (**Fig.7-11**).

Fig.7-11

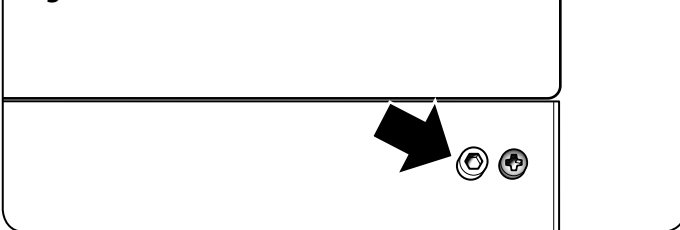


Remove the 4 mm Allen screws from the top corners of the fascia (**Fig.7-12**). Fit the front handrail in position and secure using the 4 mm screws.

#### Fitting the 1-piece Plinth

Loosen the three screws along the front bottom edge of the cooker. Hook the central keyhole over the central screw. Twist and fit each end keyhole over their respective screws. Tighten the fixing screws (**Fig.7-13**).

Fig.7-12

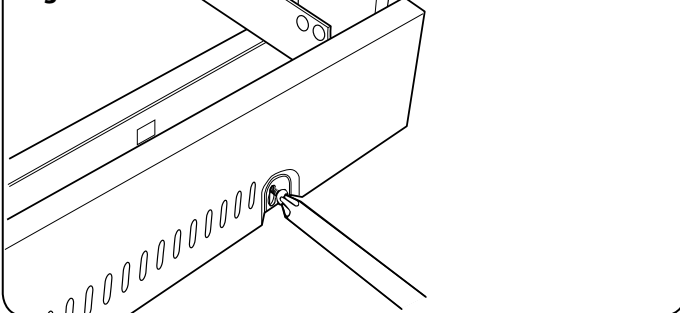


#### Fitting the 2-piece Plinth (Kitchener and Toledo only)

Fit the inner plinth to the bottom front of the cooker using the 4 screws provided (**Fig.7-14**).

Fit the outer plinth (2 screws, 1 each end) to the inner plinth. The height of the outer plinth can be adjusted by sliding it up or down via the slotted hole (**Fig.7-15**).

Fig.7-13



#### Fitting the Splashback (optional)

Position the splashback on the rear of the hotplate and secure with the screws supplied.

### Customer Care

**Installer:** Please complete your details in this guide, inform the user how to operate the cooker and hand over the instructions.

*Thank you.*

Fig.7-14

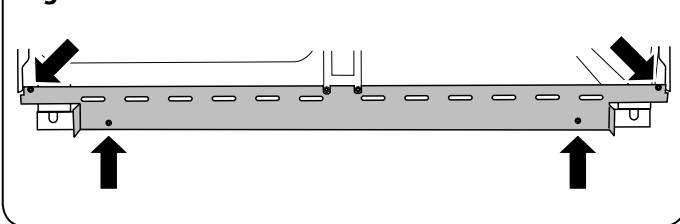
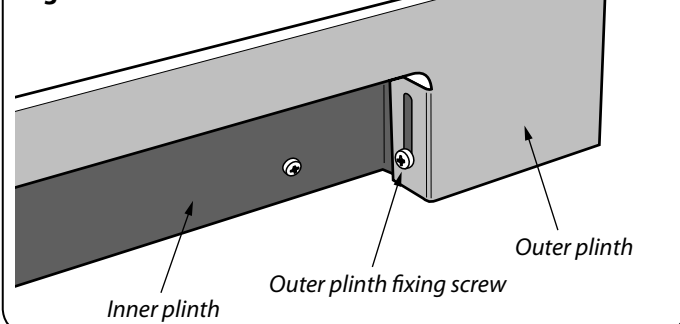
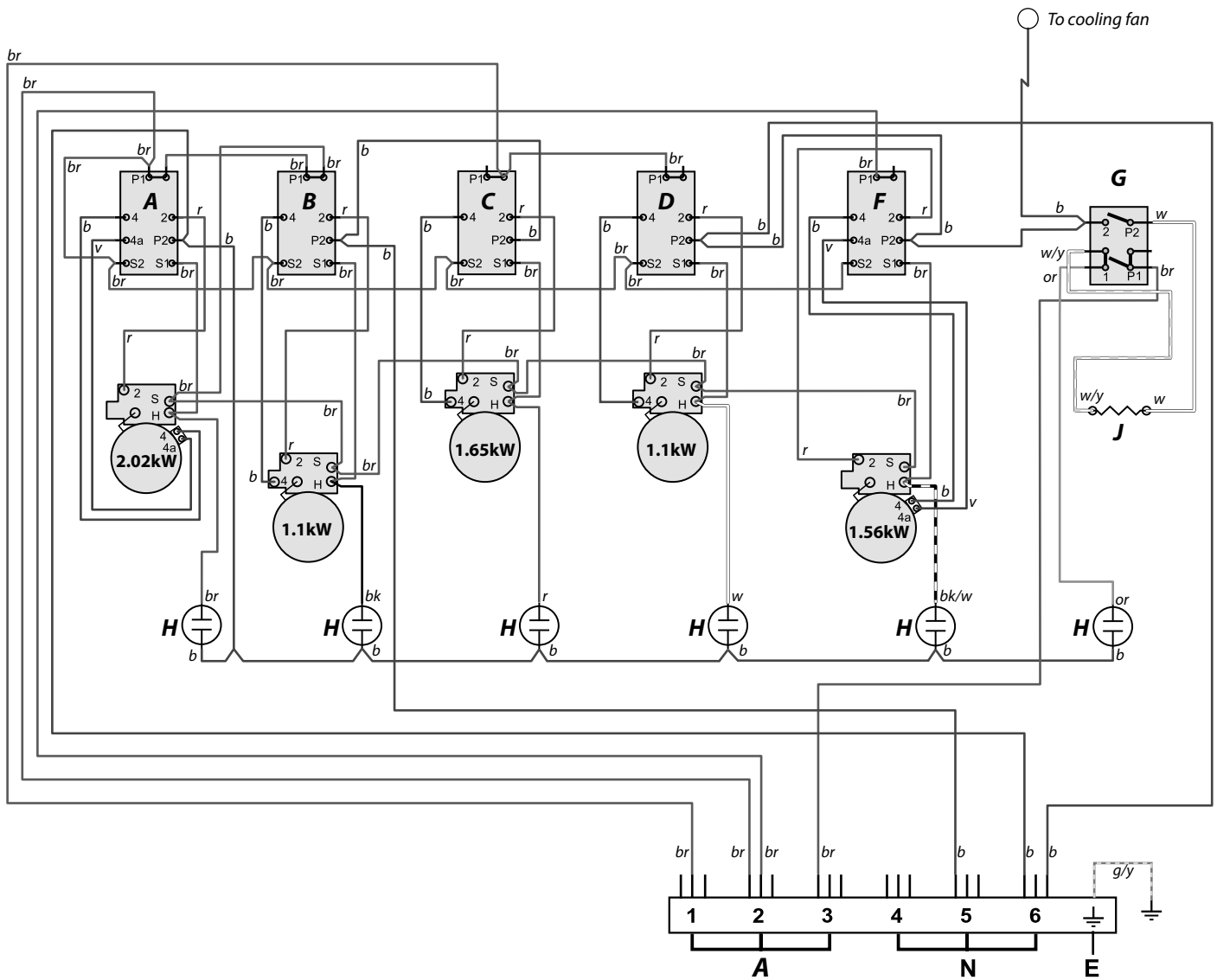


Fig.7-15



# 8. Circuit Diagrams

## Circuit Diagram: Hob (with warmer plate)

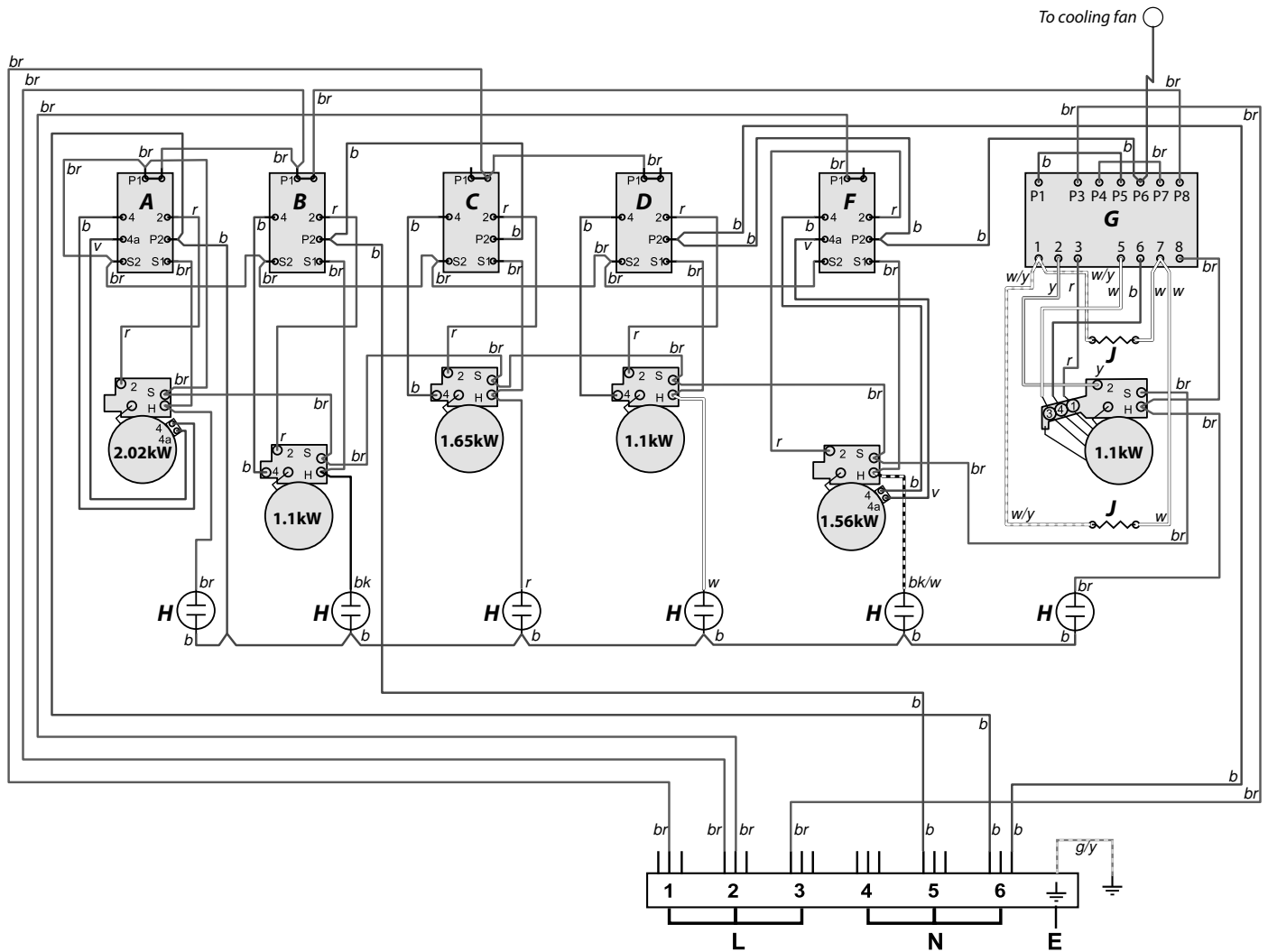


Connections shown in the circuit diagram are for single-phase. Ratings are for 230V 50Hz.

Code	Description
<b>A</b>	Left-hand end dual circuit hob energy regulator
<b>B</b>	Left-hand front hob energy regulator
<b>C</b>	Left-hand rear hob energy regulator
<b>D</b>	Right-hand rear hob energy regulator
<b>F</b>	Right-hand front hob dual energy regulator
<b>G</b>	Right-hand warmer hob controller
<b>H</b>	Hob neons
<b>J</b>	Warmer

Code	Colour
<b>b</b>	Blue
<b>br</b>	Brown
<b>bk</b>	Black
<b>or</b>	Orange
<b>r</b>	Red
<b>v</b>	Violet
<b>w</b>	White
<b>y</b>	Yellow
<b>g/y</b>	Green/yellow
<b>gr</b>	Grey

## Circuit Diagram: Hob (Dual purpose hob/warmer plate)

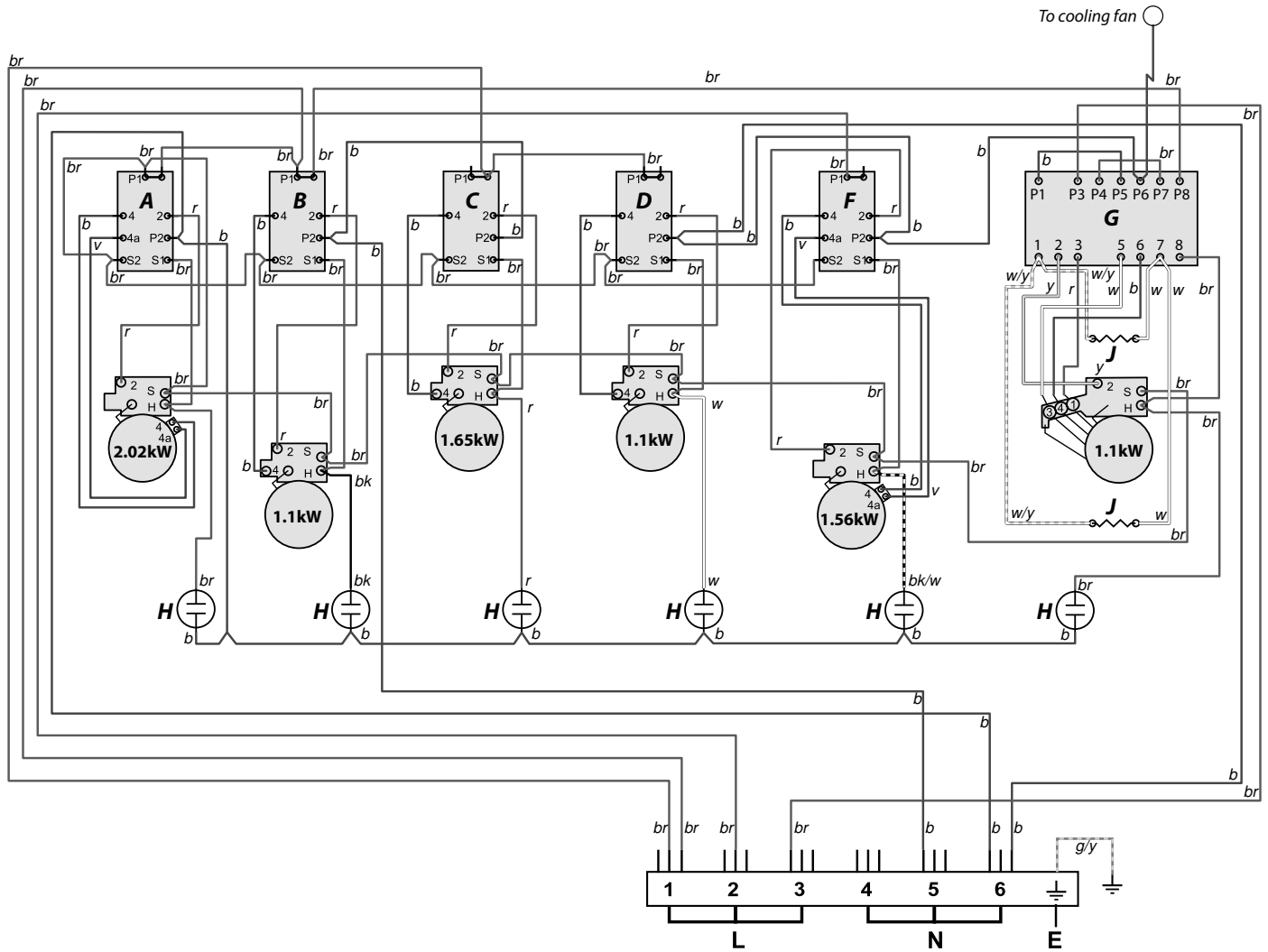


Connections shown in the circuit diagram are for single-phase. The ratings are for 230V 50Hz.

Code	Description
<b>A</b>	Left-hand end dual circuit hob energy regulator
<b>B</b>	Left-hand front hob energy regulator
<b>C</b>	Left-hand rear hob energy regulator
<b>D</b>	Right-hand rear hob energy regulator
<b>F</b>	Right-hand front hob dual energy regulator
<b>G</b>	Right-hand warmer hob controller
<b>H</b>	Hob neons
<b>J</b>	Dual purpose hob/warmer

Code	Colour
<b>b</b>	Blue
<b>br</b>	Brown
<b>bk</b>	Black
<b>or</b>	Orange
<b>r</b>	Red
<b>v</b>	Violet
<b>w</b>	White
<b>y</b>	Yellow
<b>g/y</b>	Green/yellow
<b>gy</b>	Grey

## Circuit Diagram: Hob (Classic Deluxe and Elan)

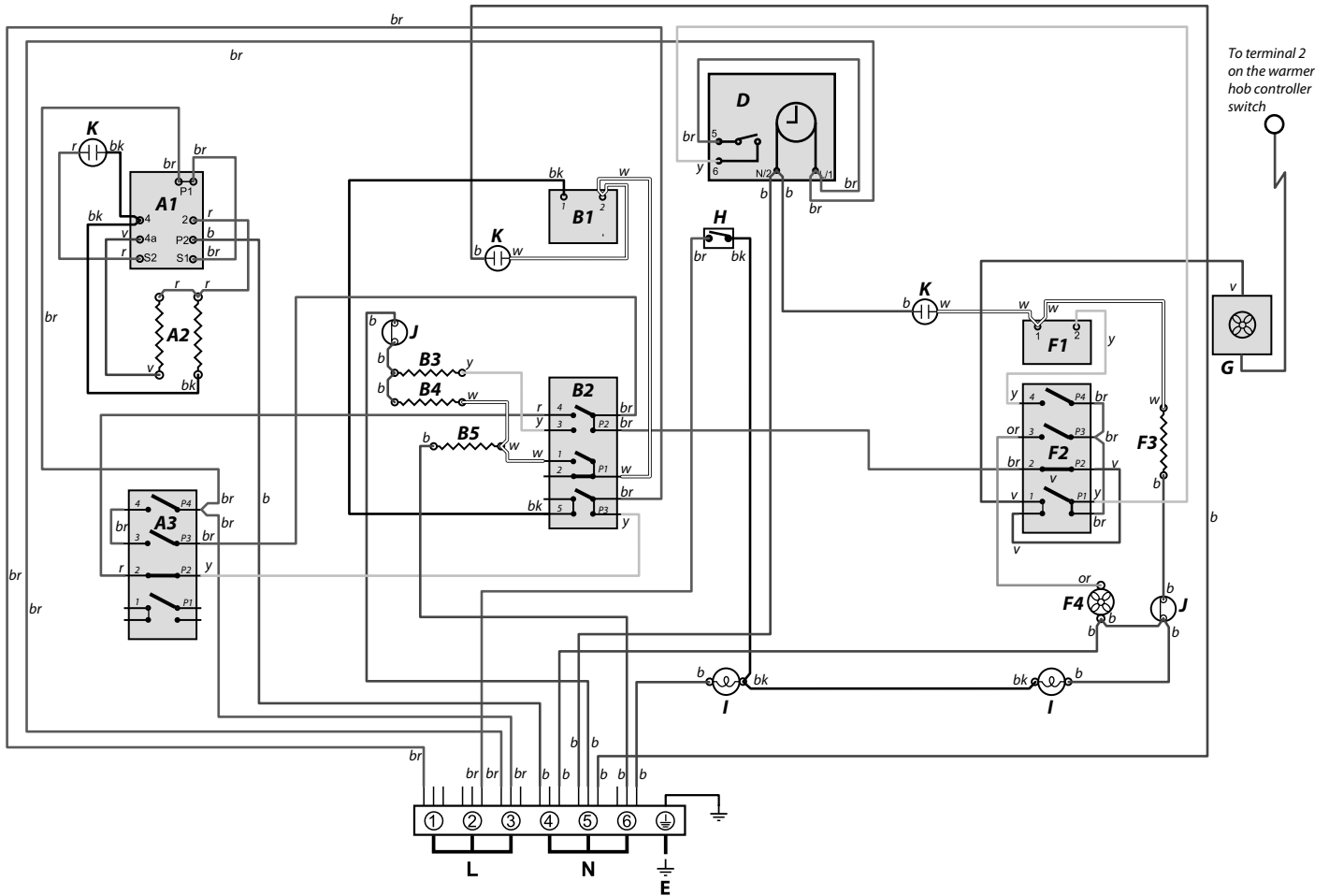


Connections shown in the circuit diagram are for single-phase. The ratings are for 230V 50Hz.

Code	Description
<b>A</b>	Left-hand end dual circuit hob energy regulator
<b>B</b>	Left-hand front hob energy regulator
<b>C</b>	Left-hand rear hob energy regulator
<b>D</b>	Right-hand rear hob energy regulator
<b>F</b>	Right-hand front hob dual energy regulator
<b>G</b>	Right-hand warmer hob controller
<b>H</b>	Hob neons
<b>J</b>	Dual purpose hob/warmer

Code	Colour
<b>b</b>	Blue
<b>br</b>	Brown
<b>bk</b>	Black
<b>or</b>	Orange
<b>r</b>	Red
<b>v</b>	Violet
<b>w</b>	White
<b>y</b>	Yellow
<b>g/y</b>	Green/yellow
<b>gy</b>	Grey

# Circuit Diagram: Conventional Oven



The connections shown in the circuit diagram are for single-phase. The ratings are for 230V 50Hz.

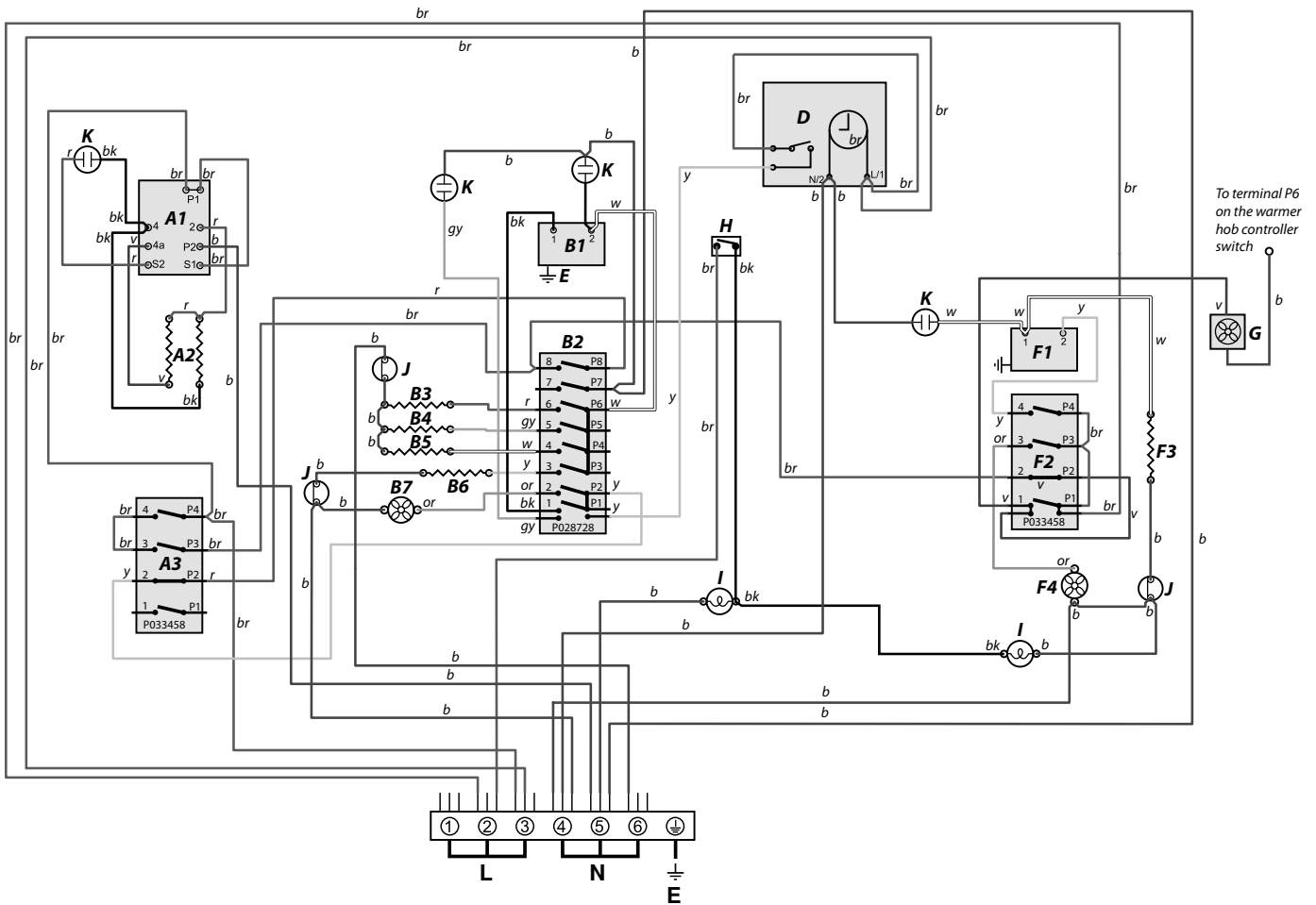
Code	Description
<b>A1</b>	Grill energy regulator
<b>A2</b>	Grill front switch
<b>A3</b>	Grill elements
<b>B1</b>	Left-hand zoned oven thermostat
<b>B2</b>	Left-hand oven thermostat front switch
<b>B3</b>	Left-hand oven browning element (inner pair)
<b>B4</b>	Left-hand oven top element (outer pair)
<b>B5</b>	Left-hand oven base element
<b>D</b>	Clock

Code	Description
<b>F1</b>	Right-hand oven thermostat
<b>F2</b>	Right-hand oven thermostat front switch
<b>F3</b>	Right-hand oven fan element
<b>F4</b>	Right-hand oven fan
<b>G</b>	Cooling fan
<b>H</b>	Oven light switch
<b>I</b>	Oven light
<b>J</b>	Thermal cut-out
<b>K</b>	Neon

Code	Colour
<b>b</b>	Blue
<b>br</b>	Brown
<b>bk</b>	Black
<b>or</b>	Orange
<b>r</b>	Red
<b>v</b>	Violet
<b>w</b>	White
<b>y</b>	Yellow
<b>g/y</b>	Green/yellow
<b>gy</b>	Grey



## Circuit Diagram: Multi-function Oven (Elan)



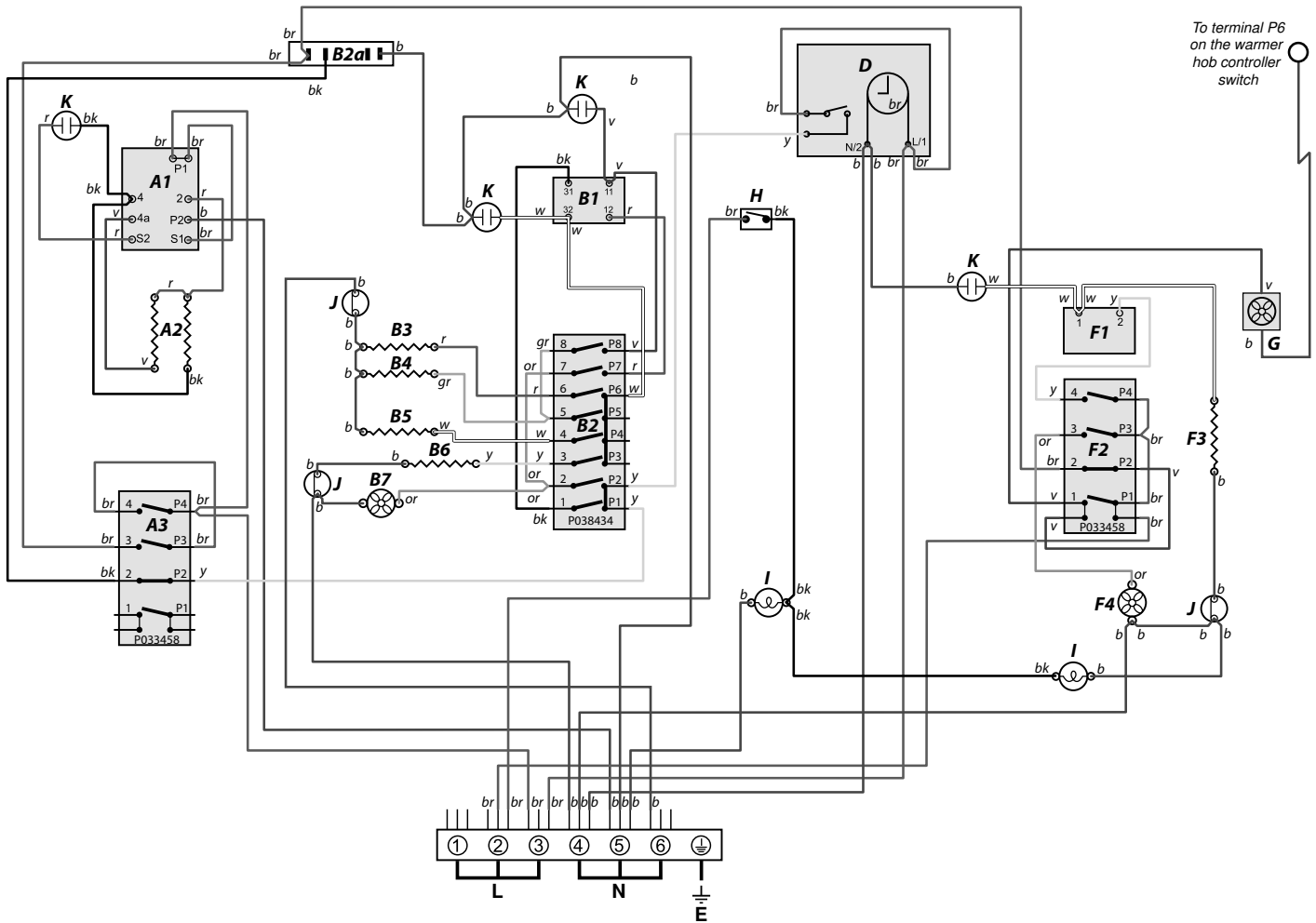
The connections shown in the circuit diagram are for single-phase. The ratings are for 230V 50Hz.

Code	Description
<b>A1</b>	Grill energy regulator
<b>A2</b>	Grill elements
<b>A3</b>	Grill front switch
<b>B1</b>	Left-hand multi-function oven thermostat
<b>B2</b>	Left-hand multi-function oven control
<b>B3</b>	Left-hand multi-function oven base element
<b>B4</b>	Left-hand multi-function oven top element (outer pair)
<b>B5</b>	Left-hand multi-function oven browning element (inner pair)
<b>B6</b>	Left-hand multi-function oven fan element
<b>B7</b>	Left-hand multi-function oven fan

Code	Description
<b>D</b>	Clock
<b>F1</b>	Right-hand oven thermostat
<b>F2</b>	Right-hand oven front switch
<b>F3</b>	Right-hand oven element
<b>F4</b>	Right-hand oven fan
<b>G</b>	Cooling fan
<b>H</b>	Light switch
<b>I</b>	Oven light
<b>J</b>	Thermal cut-out
<b>K</b>	Neon

Code	Colour
<b>b</b>	Blue
<b>br</b>	Brown
<b>bk</b>	Black
<b>or</b>	Orange
<b>r</b>	Red
<b>v</b>	Violet
<b>w</b>	White
<b>y</b>	Yellow
<b>g/y</b>	Green/yellow
<b>gy</b>	Grey

## Circuit Diagram: Multi-function Oven (Classic Deluxe)



The connections shown in the circuit diagram are for single-phase. The ratings are for 230V 50Hz.

Code	Description
<b>A1</b>	Grill energy regulator
<b>A2</b>	Grill elements
<b>A3</b>	Grill front switch
<b>B1</b>	Left-hand multi-function oven thermostat
<b>B2</b>	Left-hand multi-function oven control
<b>B2a</b>	Left-hand multi-function oven thermostat front switch
<b>B3</b>	Left-hand multi-function oven base element
<b>B4</b>	Left-hand multi-function oven top element (outer pair)
<b>B5</b>	Left-hand multi-function oven browning element (inner pair)
<b>B6</b>	Left-hand multi-function oven fan element
<b>B7</b>	Left-hand multi-function oven fan

Code	Description
<b>D</b>	Clock
<b>F1</b>	Right-hand oven front switch
<b>F2</b>	Right-hand oven thermostat
<b>F3</b>	Right-hand oven element
<b>F4</b>	Right-hand oven fan
<b>G</b>	Cooling fan
<b>H</b>	Light switch
<b>I</b>	Oven light
<b>J</b>	Thermal cut-out
<b>K</b>	Neon

Code	Colour
<b>b</b>	Blue
<b>br</b>	Brown
<b>bk</b>	Black
<b>or</b>	Orange
<b>r</b>	Red
<b>v</b>	Violet
<b>w</b>	White
<b>y</b>	Yellow
<b>g/y</b>	Green/yellow
<b>gy</b>	Grey

## 9. Technical Data

**INSTALLER:** Please leave these instructions with the user.

**DATA BADGE LOCATION:** Cooker back, serial number repeater badge below oven door opening.

**COUNTRY OF DESTINATION:** GB, IE.

### Connections

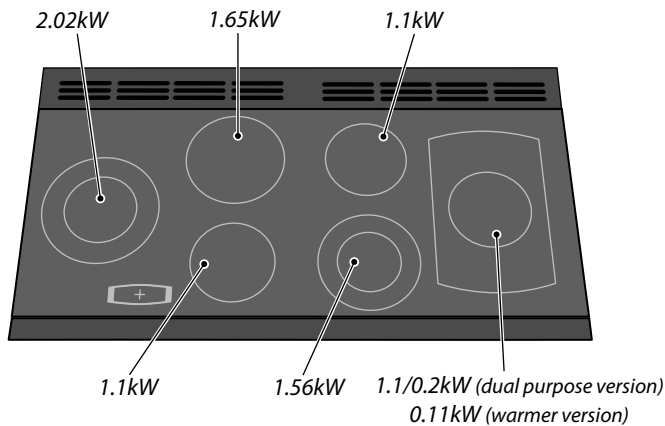
Electric	230 / 400V 50Hz
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### Dimensions

Overall height	minimum 905 mm	maximum 930 mm
Overall width	1100 mm	
Overall depth	602 mm (to fascia inc. splashback); 610 mm (over hotplate)	
Minimum space above the hotplate	650 mm	

Refer to 'Positioning the Cooker'.

### Ratings



Ovens	Left-hand Oven			Right-hand Oven
	Conventional	Multi-function	Multi-function <i>(with Rapid Response)</i>	Forced Air Convection
Maximum output 230 V 50 Hz	2.2 kW	2.5 kW	3.7 kW	2.5 kW
Energy efficiency class on a scale of A (more efficient) to G (less efficient)	A	A	A	A
Energy consumption based on standard load	0.99 kWh	0.95 kWh	0.95 kWh	0.90 kWh
Usable volume (litres)	76	69	69	69
Size	Large	Large	Large	Large
Time to cook standard load	40 minutes	41 minutes	41 minutes	41 minutes
Surface area of the grid	1400 cm <sup>2</sup>	1400 cm <sup>2</sup>	1400 cm <sup>2</sup>	1400 cm <sup>2</sup>

Grill	2.3 kW
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**Maximum total electrical load at 230V** (approximate total including oven lights, oven fan, etc.)

Conventional oven (with dual zone hob/warmer) variant: 16.1 kW.

Conventional oven (with warmer) variant: 15.1 kW.

Multi-function oven variant: 16 kW.

Multi-function oven (with rapid response) variant: 17.1 kW.









Name of Appliance & Colour*				
Appliance Serial Number*				
Fuel Type*	Natural Gas	<input type="checkbox"/>	LP Gas	<input type="checkbox"/>
	Dual Fuel	<input type="checkbox"/>	Electric	<input type="checkbox"/>
Retailer's Name & Address				
Date of Purchase				
Installer's Name & Address				
Installer's Telephone Number				
Date of Installation				

\* This information is on the appliance data badge – look in the appliance instructions to find out where the data badge is located.

### CONSUMER SERVICE

If you have any product enquiries, or in the event of a problem with your appliance once it has been installed, please telephone 0870 789 5107.

### CONSUMER SERVICE LINES OPEN:

Monday to Thursday 8am–6pm  
 Friday 8am–5pm  
 Saturday 9am–1pm

### WARRANTY

Your manufacturer warranty covers goods of our own brand for defective workmanship and materials for a period of 3 year from the date of purchase. This warranty covers mechanical breakdown and proven cosmetic and manufacturing defects.

To register for this guarantee simply fill in and return the FREEPOST registration form provided. Alternatively call free on 0800 694 4170, quoting reference FAGX91AN or register online at [www.falconappliances.co.uk](http://www.falconappliances.co.uk)

Any damage, blemishes or chips identified upon receipt of the product must be reported within 90 days ñ proof of purchase may be required to establish validity. Scratches on the surface of ceramic hobs must be reported within 14 days. Scratches caused by usage are not covered. Accidental damage is not covered by the manufacturer's warranty.

### For warranty compliance, the requirements are that the appliance:

- Has been correctly installed in accordance with current legislation, relevant British and European Standards and Codes of Practice, by a suitably competent person registered with Gas Safe or equivalent body and, where applicable, a qualified electrician.
- Has been used solely for domestic cooking purposes.
- Is in use in the UK\*, has not been taken abroad as a personal export. (In the Republic of Ireland conditions may vary, so consult your retailer.)
- Is not second-hand or a refurbished appliance. The manufacturer's warranty is not transferable.
- Has not been subject to misuse, accidental damage or modification, and has not deteriorated due to normal domestic wear and tear, and the manufacturer's recommendations concerning cleaning materials have been followed.
- Has not been repaired by persons or organisations other than those authorised to act on behalf of AGA Rangemaster.

### Exceptions:

- Items not included under the free 3 year guarantee include pan supports, griddles, wok rings, baking trays, grill pans, trivets, filters, light bulbs and other consumable accessories.
- Any damage caused other than through normal use.
- Breakdowns associated with cooking spillage.
- Cosmetic deterioration deemed to be normal wear and tear.

### This warranty is in addition to your Statutory Rights.

\* Only certain models can be adapted for use with Mains Gas supplied in the Channel Islands and Isle of Man.

### OUT OF WARRANTY

We recommend that Falcon appliances are serviced regularly throughout their life to maintain optimum performance and efficiency. Service work should only be carried out by technically competent and suitably qualified personnel.

For your own safety, always make sure that work is carried out by a Gas Safe registered engineer for gas appliances or an approved electrician for electrical models.

For a competitive quote and to arrange for a Falcon approved engineer to attend, call Consumer Services on: 0870 789 5107.

### SPARE PARTS

To maintain optimum and safe performance, we recommend that only genuine Falcon spare parts are used. These are available from most major spares stockists, including ourselves.

Contact Consumer Services on 0870 789 5107, who will be happy to help.

### STANDARDS

Falcon cookers are designed and manufactured to a recognised international quality standard, which meets the requirements of BS EN ISO 9001, BS EN ISO 14001 and OHSAS 18001 for continually improving environmental procedures.

Falcon cookers comply with the essential requirements of the appropriate European Directives, and carry the CE mark.



**DIVERTIMENTI**

For over 45 years  
DIVERTIMENTI, Falcon's  
sister company, has  
been the ultimate destination  
for food lovers and serious  
chefs alike. With its vast array  
of cookware, tableware and  
kitchenware, DIVERTIMENTI  
caters to all your culinary needs.  
With over 4500 items on the  
DIVERTIMENTI  
website [www.divertimenti.co.uk](http://www.divertimenti.co.uk)



**Falcon Appliances**  
Clarence Street  
Royal Leamington Spa  
Warwickshire  
CV31 2AD  
Tel 0870 755 6490  
Fax 0192 631 1032

Email [consumers@falconappliances.co.uk](mailto:consumers@falconappliances.co.uk)  
[www.falconappliances.co.uk](http://www.falconappliances.co.uk)  
Trade Enquiries 0115 946 6143  
Email [sales@falconappliances.co.uk](mailto:sales@falconappliances.co.uk)

Registered in England and Wales. Registration No. 354715 Registered Office: Juno Drive, Leamington Spa, Warwickshire, CV31 3RG

Falcon continuously seeks improvements in specification, design and production of products and thus, alterations take place periodically. Whilst every effort is made to produce up-to-date literature, this booklet should not be regarded as an infallible guide to current specification, nor does it constitute an offer for the sale of any particular appliance.

