



belling

**INSIDE
EVERY
GREAT
HOME**

User Manual

www.belling.co.uk

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To contact Belling about your appliance, please call:



Customer Care Helpline

0344 815 3746

in case of difficulty within the UK



Warranty Registration

0800 952 1068

*Please call our Customer Care team for extended warranty



Spares Store
0344 815 3745



To register your appliance online:

www.belling.co.uk



To contact us by email:

gdhainfo@gdha.com



To register your appliance by mail:

Please complete the warranty card and return to the address supplied



Alternatively general, spares and service information is available from our website at: **www.belling.co.uk**

Calls are charged at the basic rate, please check with your telephone service provider for exact charges

Your new appliance comes with our **12-month guarantee**, protecting you against electrical and mechanical breakdown. To register, please complete the registration form included, register online or by phone. For full terms & conditions of the manufacturer's guarantee, please refer to the website above. In addition, you may wish to purchase an extended warranty. A leaflet explaining how to do this is included with your appliance.

Our policy is one of constant development and improvement, therefore we cannot guarantee the strict accuracy of all of our illustrations and specifications. Changes may have been made subsequent to publishing.

INTRODUCTION

ACKNOWLEDGEMENT

Thank you for purchasing our product. We hope you enjoy using the many features and benefits it provides.

This user guide book is designed to help you through each step of owning your new product.

Please read it carefully before you start using your appliance, as we have endeavoured to answer as many questions as possible, and provide you with as much support as we can.

General information, spares and service information is available from our website.

Ensure that other people using the product are familiar with these instructions as well.

If you should find something missing from your product or have any questions that are not covered in this user guide, please contact us (see contact information inside the front cover).

European Directives



This appliance is marked according to the European directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE).

By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The symbol on the product indicates that this

product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. Disposal must be carried out in accordance with local environmental regulations for waste disposal. For more detailed information about treatment, recovery and recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product

This appliance conforms to European Directives regarding Eco design requirements for energy-related products.

DECLARATION OF COMPLIANCE

When you have unpacked the oven, make sure that it has not been damaged in any way. If you have any doubts at all, do not use it: contact a professionally qualified person. Keep packing materials such as plastic bags, polystyrene, or nails out of the reach of children because these are dangerous to children.



WARNING

- During use the appliance becomes hot. 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 the 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.
- 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.
- Do not use a steam cleaner on any range cooker, hob or oven appliance.
- Ensure that the appliance is switched off before replacing the lamp to avoid electric shock.
- When the oven is first switched on, it may give off an unpleasant smell. Please use the fanned cooking function to 180°C for about 30 minutes to clean oil impurities inside the cavity. Ensure that the room is well ventilated during this process.
- Do not allow children to go near the oven when it is operating, especially when the grill is on.
- The means for disconnection must be incorporated in the fixed wiring in accordance with the wiring specifications.
- An all-pole disconnection means must be incorporated in the fixed wiring in accordance with the wiring rules in force.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- This appliance must be fitted to a switch providing all pole disconnection with a minimum contact separation of 3mm.
- Connection should be made with a suitable flexible cable with a minimum temperature rating of 70°C.
- Although every care has been taken to ensure this appliance has no sharp edges, we recommend that you wear protective gloves when installing and moving this appliance. This will prevent injury.
- Always switch off your appliance and allow it to cool down before you clean any part of it.

CAUTION

- This appliance must not be installed behind a decorative door in order to avoid overheating.
- The cooking process has to be supervised. A short term cooking process has to be supervised continuously.
- Ensure turntable, baking tray and grill rack are positioned correctly.
- **Fire Safety Advice**

If you do have a fire in the kitchen, don't take any risks - get everyone out of your home and call the Fire Brigade.

If you have an electrical fire in the kitchen:

- Switch off at the cooker point, or switch off the power at the fuse box - this may be enough to stop the fire immediately.
- Smother the fire with a fire blanket, or use a dry powder or carbon dioxide extinguisher.
- Remember: never use water on an electrical or cooking oil fire.

Other Safety Advice

- Servicing should be carried out only by authorised personnel.
- Do not operate the appliance if the door is damaged or not closing correctly.
- There is a risk of electric shock, so always make sure you have turned off and switched off your appliance at the wall before starting any cleaning or maintenance. Always allow the product to cool down before you change a bulb.
- Do not modify the outer panels of this appliance in any way.
- This appliance must be earthed.
- The appliance must never be disconnected from the mains supply during use, as this will seriously affect the safety and performance, particularly in relation to surface temperatures becoming hot. The cooling fan (if fitted) is designed to run on after the cooking process has been completed.

TECHNICAL SPECIFICATION

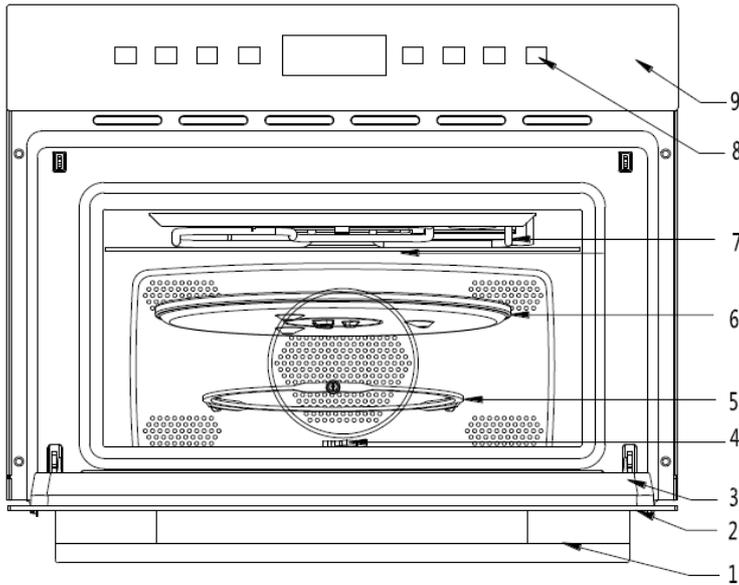
MODEL	BI45COMW
CAPACITY(L)	35
VOLTAGE (V)/FREQUENCY(Hz)	220-240/50
DISTRIBUTION LINE FUSE (A)/CIRCUIT	13
MICROWAVE INPUT WAVE (W)	1500 - 1650
MICROWAVE OUTPUT POWER (W)	1000
MICROWAVE WORKING FREQUENCY (MHz)	2450
GRILLING POWER (W)	1400-1650
CONVECTION POWER (W)	1350-1500
PRODUCT DIMENSION (W X D X H)	594×580×455
PACKAGE SIZE (mm)	675×666×525
DIAMETER OF TURNTABLE (mm)	315
GROSS/NET WEIGHT (Kg)	38.0/34.3

- Microwave heating of beverages can result in delayed eruptive boiling, therefore care must be taken when handling the container.
 - The contents of feeding bottles and baby food jars shall be stirred or shaken and the temperature checked before consumption, in order to avoid burns.
 - Eggs in their shell and whole hard-boiled eggs should not be heated in microwave ovens since they may explode, even after microwave heating has ended.
 - The oven should be cleaned regularly and any food deposits removed.
- Failure to maintain the oven in a clean condition could lead to deterioration of the surface that could adversely affect the life of the appliance and possibly result in a hazardous situation.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

Avoid damage to the oven or other dangerous situations by following these instructions:

- Do not cover or obstruct the ventilation openings.
- Do not keep any inflammable objects inside the oven as they may ignite if the oven is switched on accidentally.
- Do not store food inside the oven and do not leave cooked food inside the oven to keep warm after the cooking process has been completed.
- Do not pour spirits (e.g. brandy, whisky, schnapps, etc.) over hot food inside the oven. Danger of explosion!
- Accessories such as wire racks and trays, etc. get hot in the cooking space. Always wear protective oven gloves.
- To avoid being burnt, always use oven gloves for handling dishes and containers and opening the oven door.
- Do not lean on the opened oven door. This may damage the oven, especially in the hinge area. The door can bear a maximum weight of 8 kg.
- The turntable, baking tray and grill racks can bear a maximum load of 8 kg. To avoid damaging the oven, do not exceed this load.

Getting to know your product



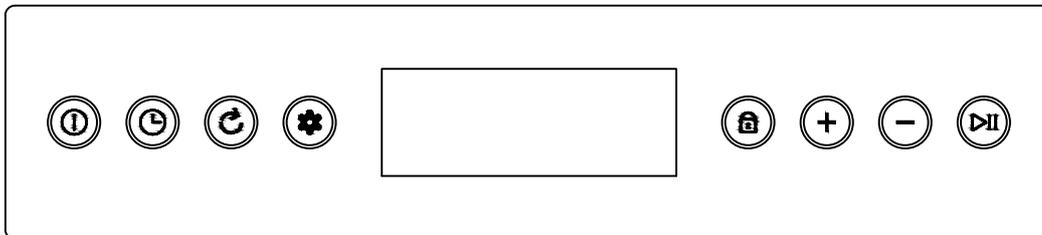
1. Door handle
2. Door window glass
3. Door seal
4. Drive shaft
5. Turntable ring
6. Turntable plate
7. Grill Element
8. Controls
9. Control Panel

BEFORE INSTALLATION

The inside of the appliance should be cleaned to remove all manufacturing residues. For further information about cleaning, see the cleaning and maintenance section.

Control Panel

The appliance's control sensors and display screen are placed together on the control panel. The table below displays. The meaning of the icons.



Symbol	Description
	Power key - to 'wake up' the appliance when it is in standby mode; to cancel a cooking programme.
	Set the cooking time - for setting cooking duration time and for delaying the start time
	Adjustment - Adjust microwave power level, temperature, weight or defrost mode
	Clock setting - Set the time of day; show/hide the time of day.
	Child lock - to activate/deactivate the childlock; to briefly display the current time of day during a cooking programme.
	Increase - for selecting a cooking function, increasing time, power levels, temperature or weight.
	Decrease - for selecting a cooking function, decreasing time, power levels, temperature or weight.
	Start / Pause

Oven Functions

Symbol	Description
	Microwave
	Grill
	Convection
	Microwave & Grill
	Microwave & Convection
	Grill & Convection
	Microwave, Grill & Convection
	Defrost
	Cooking duration time
	Clock
	Delay start time
	Child lock
	Microwave power level
	Show - showroom demonstration mode.
	Temperature
	Weight

Setting up the oven for first-time use.

When using the oven for the first time it should be should be heated to 230°C for about 30 minutes to burn off any oily residues left on during the manufacturing process which may contaminate foods with unpleasant smells. To help prevent excess condensation, cover food wherever possible and do not leave food inside the oven to keep warm after the end of the cooking programme.

Setting the Time / Date

When the appliance is first connected to the power supply, the display screen will show '0:00', with the hours digits flashing. While the hours digits are flashing, use the plus and/or minus keys to set the current hour, using the 24 hour clock. Then touch the clock setting key; the hour is set and the minutes can now be set. Use the plus and/or minus keys to set the minutes. Touch the clock setting key once; the minutes are set. Touch the clock setting key again, and the time of day is accepted.

The clock display uses the 24-hour clock.

When needing to adjust the current time of day, first make sure that no cooking programmes are currently in operation. While the appliance is in standby mode, touch and hold the clock setting key for about three seconds until the time of day appears and the hours digits start flashing. While the hours digits are flashing, it can be adjusted as before:

Use the plus and/or minus keys to set the current hour, using the 24-hour clock. Then touch the clock setting key; the hour is set and the minutes can now be set. Use the plus and/or minus keys to set the minutes. Touch the clock setting key once; the minutes are set. Touch the clock setting key again, and the time of day is accepted.

To save energy, it is normal for the display screen to go blank when no cooking programme is in operation and no key has been touched for a while. Touching the clock setting key will display the time of day. Touching the clock setting key again will hide the time of day again.

Choosing a cooking function

While the appliance is in standby mode, touch the power key until the display screen lights up. Now use the plus and/or minus keys to scroll through the list of cooking function symbols. Touch the plus or minus key repeatedly until the required cooking function symbol lights up.

When the microwave symbol is lit up on the left-hand-side of the display screen, the microwave power level and cooking duration time symbols will light up on the right-hand-side of the display screen to remind you to set these.

Touch the cooking time key, and the duration time will flash. While the duration time is flashing, use the plus and/or minus keys to select the required cooking time (between 1 minute and 90 minutes). If a 100% microwave power level is set to run for more than 30 minutes, it will automatically be reduced to 80% microwave power level after 30 minutes.

Then touch the adjustment key, and the microwave power level will flash. While the microwave power level is flashing, use the plus and/or minus keys to adjust the microwave power level.

Touch the start key to start cooking.

Display	1000W	800W	600W	400W	200W	0W
Power	High	Medium – High	Medium	Medium - Low	Low	Cool

Grill function

When the grill symbol is lit up on the left-hand-side of the display screen, the grill and cooking duration time symbols will light up on the right-hand-side of the display screen to remind you to set the duration time.

Touch the cooking time key, and the duration time will flash. While the duration time is flashing, use the plus and/or minus keys to select the required cooking time (between 1 minute and 90 minutes).

Touch the start key to start cooking.

Convection

When the convection symbol is lit up on the left-hand-side of the display screen, the temperature and cooking duration time symbols will light up on the right-hand-side of the display screen to remind you to set these.

Touch the cooking time key, and the duration time will flash. While the duration time is flashing, use the plus and/or minus keys to select the required cooking time (between 1 minute and 90 minutes).

Then touch the adjustment key, and the temperature figure will flash. While the temperature figure is flashing, use the plus and/or minus keys to adjust the required temperature (between 110°C and 230°C).

Touch the start key to start cooking.

While the cooking programme is running, you may touch the childlock key to briefly display the current time of day, and the temperature that the oven has currently reached, if required.

Microwave & Grill function

When the microwave + grill symbol is lit up on the left-hand-side of the display screen, the microwave power level and cooking duration time symbols will light up on the right-hand-side of the display screen to remind you to set these.

Touch the cooking time key, and the duration time will flash. While the duration time is flashing, use the plus and/or minus keys to select the required cooking time (between 1 minute and 90 minutes).

Then touch the adjustment key, and the microwave power level will flash. While the microwave power level is flashing, use the plus and/or minus keys to adjust the microwave power level. Please note, in combination mode only the lower microwave power levels can be selected (600W, 400W or 200W) and this is normal.

Touch the start key to start cooking.

The microwave + grill function uses microwave energy to cook the food quickly plus the grill element to brown the food. Use heat-resistant glass cookware as they are suitable for microwave use.

The figures given in the table are for guidance only and may vary depending on the quantity, initial temperature, moisture content and type of food.

If the food requires more browning at the end of the cooking programme, you can always then set the grill setting for a further 5-10 minutes.

Please allow the standing times to let heat spread throughout the food evenly and turn the food halfway through cooking.

Always use the turntable.

It is not necessary to pre-heat the oven.

FOOD	QUANTITY(G)	DISH	POWER (W)	TIME (MIN)	STANDING TIME (MIN)
CHEESE TOPPED PASTA	500	SHALLOW DISH	400	Dec-17	3 - 5
CHEESE TOPPED POTATOES	800	SHALLOW DISH	600	20-22	3 - 5
LASANGE	APPROX.800	SHALLOW DISH	600	15-20	3 - 5
CHICKEN	APPROX.1000	WIDE SHALLOW DISH	400	35-40	3 - 5
CHEESE TOPPED ONION SOUP	2x200G CUPS	SOUP BOWLS	400	02-Apr	3 - 5

Grill & Convection

When the grill + convection symbol is lit up on the left-hand-side of the display screen, the temperature and cooking duration time symbols will light up on the right-hand-side of the display screen to remind you to set these.

Touch the cooking time key, and the duration time will flash. While the duration time is flashing, use the plus and/or minus keys to select the required cooking time (between 1 minute and 90 minutes).

Then touch the adjustment key, and the temperature symbol will flash. While the temperature symbol is flashing, use the plus and/or minus keys to adjust the required temperature (between 110°C and 230°C).

Touch the start key to start cooking.

While the cooking programme is running, you may touch the childlock key to briefly display the current time of day, and the temperature that the oven has currently reached, if required.

Microwave & Convection

When the microwave + convection symbol is lit up on the left-hand-side of the display screen, the microwave power level, temperature and cooking duration time symbols will light up on the right-hand-side of the display screen to remind you to set these.

Touch the cooking time key, and the duration time will flash. While the duration time is flashing, use the plus and/or minus keys to select the required cooking time (between 1 minute and 90 minutes).

Then touch the adjustment key once, and the microwave power level will flash. While the microwave power level is flashing, use the plus and/or minus keys to adjust the microwave power level. Please note, in combination mode only the lower microwave power levels can be selected (600W, 400W or 200W) and this is normal.

Touch the adjustment key again, and the temperature figure will flash. While the temperature figure is flashing, use the plus and/or minus keys to select the required temperature.

Touch the start key to start cooking.

Microwave & Convection

When the microwave + grill + convection symbol is lit up on the left-hand-side of the display screen, the microwave power level, temperature and cooking duration time symbols will light up on the right-hand-side of the display screen to remind you to set these.

Touch the cooking time key, and the duration time will flash. While the duration time is flashing, use the plus and/or minus keys to select the required cooking time (between 1 minute and 90 minutes).

Then touch the adjustment key once, and the microwave power level will flash. While the microwave power level is flashing, use the plus and/or minus keys to adjust the microwave power level. Please note, in combination mode only the lower microwave power levels can be selected (600W, 400W or 200W) and this is normal.

Touch the adjustment key again, and the temperature figure will flash. While the temperature figure is flashing, use the plus and/or minus keys to select the required temperature.

Touch the start key to start cooking.

Defrost

When the defrost symbol is lit up on the left-hand-side of the display screen, the weight symbol will light up on the right-hand-side of the display screen to remind you to set the weight.

Touch the adjustment key once, and the defrost programme number (PR0x) will flash. While the defrost programme number is flashing, use the plus and/or minus keys to select the required defrost programme (PR01 - PR05).

Touch the adjustment key again, and the weight figure will flash. While the weight figure is flashing, use the plus and/or minus keys to select the required weight (100g - 2500g depending on the defrost programme chosen).

Touch the start key to start the defrost programme.

After half of the defrosting time has elapsed, the microwave pauses and the word 'turn' appears on the screen. The appliance will give three beeps every 30 seconds until the door is opened. Open the door and turn the food over. Then close the door and touch the start key to continue the defrosting programme.

PROGRAM	FOOD WEIGHT (gm)	TIME (min)	DEFROST PROGRAMME TIME (Min)	ADDITIONAL STANDING TIME (Min)
PR 1	Meat	100 - 2000	2:20 - 43:30	20 -30
PR 2	Poultry	100 - 2500	2:10 - 58:10	20 - 30
PR 3	Fish	100 - 2000	2:00 - 40:00	20 -30
PR 4	Fruit	100 - 500	2:36 - 13:00	10 - 20
PR 5	Bread	100 - 800	2:25 - 19:20	10 - 20

Delayed start time

When selecting a cooking function, if you want the cooking to start straight away, it is only necessary to touch the cooking time key once, and then use the plus or minus keys to set the required cooking duration time.

If you wish, you can delay the start of the cooking time. For example, if the cooking duration time is set to 60 minutes, and the start time is delayed until 17:00, then the cooking will start automatically at 17:00, cook for 60 minutes, and stop automatically at 18:00.

Once the cooking function, cooking duration time, and temperature/microwave power level has been set, touch the cooking time key twice; the delay start time symbol lights up and the screen shows the current time of day with the hour digits flashing. While the hour digits are flashing, use the plus and/or minus keys to set the hour of the cooking start time, using the 24 hour clock.

Touch the cooking time key again; the hour will be accepted and the minutes will flash. While the minutes are flashing, use the plus and/or minus key to set the minutes of the cooking start time.

Press the start key to confirm the cooking start time.

Please note: pressing the start key a second time would cancel the delayed start time and the oven would start cooking immediately.

While the oven is waiting for the cooking start time to arrive, the display screen will show the current time of day alternating with the current time of day, and the word 'Auto' will be displayed.

If you wish to cancel the automatic programme, simply touch and hold the power on key for at least one second.

Pausing the cooking process

You can pause the cooking at any time, for example to stir or turn the food. Touch the pause key, or simply open the oven door. The remaining cooking duration time will pause counting down. Once you have stirred or turned the food, close the door and press the start key to continue cooking. The remaining cooking duration time will recommence counting down. While cooking is paused you can stir or turn the food, touch the cooking time key and adjust the duration time, or touch the adjustment key and adjust the temperature, weight or power level. If you wish to cancel the cooking programme completely, touch and hold the power key for at least a second.

During cooking, if you wish to adjust the cooking duration time, temperature, microwave power level or weight, you must first pause the cooking programme.

Touch the pause button to interrupt the cooking programme. You can then touch the cooking time key and use the plus and/or minus keys to adjust the cooking duration time. You can touch the adjustment key to select the temperature, microwave power level or weight setting, and then use the plus and/or minus keys to select the required setting. Once you have made your adjustments, touch the start key to continue cooking.

At the end of cooking, and how to cancel a cooking programme.

At the end of the cooking programme, the oven beeps three times and the display shows 'End'. The alarm repeats every 30 seconds for 5 minutes or until the door is opened. The alarm can also be silenced by touching the pause key. The oven then returns to standby mode.

When selecting a function, cooking duration time, or delayed start time, if you make a mistake simply touch the power key for about a second until you hear a beep. All settings will be cancelled and the oven returns to standby mode, so that you can start again.

Show room demonstration mode

In show room mode, the controls will work but the appliance does not heat up. This function is only to be used in retail showrooms; do not select this function at home.

To activate showroom mode, while the oven is in standby mode, touch and hold the power key and the clock setting key together until 'OFF SHO' appears on the screen. Then touch the plus or minus key once until 'ON SHO' appears on the screen. Touch the clock setting key again to confirm the setting and to return to standby mode. Now the oven controls can be demonstrated as normal, but when touch the start key the 'SHOW' symbol lights up to remind you that the appliance is in showroom mode.

To deactivate showroom mode, while the oven is in standby mode, touch and hold the power key and the clock setting key together until 'ON SHO' appears on the screen. Then touch the plus or minus key once until 'OFF SHO' appears on the screen. Touch the clock setting key again to confirm the setting and to return to standby mode. Now the oven controls will work as normal.

Child lock function.

To activate the child lock, while the oven is in standby mode, touch and hold the child lock key for about 3 seconds until you hear a beep and the lock symbol appears in the display.

To deactivate the child lock, touch and hold the child lock key for about 3 seconds until you hear a beep and the lock symbol disappears from the display.

Cooling fan

The oven is equipped with a cooling fan which comes into operation as soon as the selected cooking function begins. The cooling fan takes in cool air from the back of the appliance and then blows it out of the front of the appliance between the top of the door and the control panel, to help keep the door handle and controls cooler during use. The cooling fan may run on for a while after the end of the cooking programme and this is normal.

Door message

For safety, the oven is equipped with a door interlock system which prevents microwave cooking programmes starting unless the door is properly closed. After setting a microwave power level, cooking duration time and touching the start key to start the cooking, if the screen displays a 'door' message, it indicates that the door is not properly closed. Please open the door, check for any blockages and close the door again correctly before trying to start the cooking programme again.

Oven light

The oven light will switch on:

- When the oven is in use

When the oven door is open and in standby mode – (if the oven door is left open the light will automatically switch off after ten minutes to save energy).

Cooking guidelines

Warning – always read the safety precautions before using the microwave.

Always follow these recommendations when cooking with a microwave oven:

- Always prick foods with a peel or skin (baking potatoes, sausages, etc.) to prevent them bursting,
- Only use containers or dishes which are suitable for microwave cooking (e.g. heatproof glass).
- Microwave cooking works by making water molecules in food vibrate against each other to create heat. Therefore foods which contain little water (like bread or popcorn) may cease cooking and start burning very quickly which the risk of fire and damage to the appliance. You should, therefore, not exceed recommended cooking times and should monitor the cooking process closely.
- Do not heat oil in the microwave.
- If cooking in several containers at once, space the containers out evenly on the turntable.
- Do not use metal wire twist tags; use plastic clips if required for closing cooking bags. Prick cooking bags to allow steam and pressure to escape.
- Foods will require turning and stirring to ensure even heating.
- It is normal for steam to condense to water on the oven door glass, especially when the kitchen is cold. This will not affect the cooking results. Simply wipe the water away after cooking when the appliance has cooled.
- When heating liquids, bear in mind that using a wider container can help steam to evaporate more easily. Bubbles can form unevenly when liquids are microwaved, resulting in delayed eruptive boiling. This means that the cup or container could suddenly boil over when removed from the oven with the associated risk of scalding. Placing a plastic boiling rod (available from kitchenware stores) in the cup or container during microwaving will help to reduce this risk, but you should still exercise caution when removing the cup or container from the oven.
- The greater the amount of food, the longer the cooking time will be. As a general rule: double the quantity = double the time; half the quantity = half the time.
- The lower the temperature of the food, or the lower the microwave power level, the longer the cooking time will be.
- Foods containing a lot of liquid (water) will heat up more quickly.
- Always distribute food evenly on the turntable; denser foods should be placed on the outer part of the turntable and less dense foods on the inner part of the turntable.
- When you need to stir or turn the food, simply open the door and the microwave function will pause automatically. The microwave function will start again when the door is closed and 'start' is touched.
- Covering foods with a plastic cover or microwave-safe cling film will reduce cooking times and retain moisture and flavours, but the cover or cling film must have vents to allow steam and pressure to escape.
- The following table gives guidance on cooking vegetables in the microwave.
- Please bear in mind that these figures are only for guidance, and actual required cooking times may vary depending on the initial temperature, moisture content and quantity of the food. It may be necessary to adjust the cooking duration times and/or microwave power level a little.

Food	Weight (gm)	Water (ml)	Power	Time (Min)	Additional Standing Time (min)	Information
Cauliflower	500	100	800	9 -11	2 -3	Cut into slices, cover well
Broccoli	300	50	800	6 - 8	2 - 3	
Mushroom	250	25	800	6 - 8	2 - 3	
Peas, Carrots, Frozen Carrots	300 250	100 25	800 800	7 - 9 8 - 10	2 - 3 2 -3	Cut into slices, cover well
Potatoes	250	25	800	8 - 10	2 - 3	Peel and cut into reasonable size, cover well
Chives	250	25	800	5 - 7	2 - 3	Cut into slices, cover well
Frozen cabbage	300	50	800	6 - 8	2 - 3	Cover well

When defrosting, use only dishes that are appropriate for microwaves, i.e. glass.

- The defrosting time depends on the quantity and thickness of the food. Because of this, it is useful to freeze food in smaller, more convenient portions.
- Distribute the food well. You can use aluminium foil to shield delicate parts of the food, provided that the pieces of aluminium foil are relatively small relative to the size of the food. Important: The aluminium foil should not come into contact with the inner cavity of the oven as this may cause electrical arcing.
- Thick portions of food should be turned over several times in the process of defrosting.
- Distribute the frozen food as evenly as possible since narrow and thin portions defrost more quickly than the thicker and broader parts.

- Fat-rich foods, such as butter, cheese and cream should not be completely defrosted by this method as they will melt and spoil. After partial defrosting, if they are then kept at room temperature for a few minutes they will then be ready for serving.
- When defrosting poultry, place the poultry on an upturned plate within a glass dish so that the meat juices can run off more easily. Always discard this defrost liquid and under no circumstances allow it to come into contact with other foods (danger of salmonella poisoning). Wash the plate and glass dish, your hands, and the sink.
- Remove frozen food from its packaging. Especially remember to remove metal wire twist tags. Foods in plastic trays may go straight into the microwave. Foods in metal trays should be transferred into microwave-safe containers.
- Do not forget that by using the defrosting function you need to allow for standing time until the food is completely defrosted.
- In defrost process, please turn food over when microwave oven beeps and displays "turn". Please refer to the following table for different defrosting times for various foods:

Name of food	Weight (gram)	Defrosting time (Min)	Follow-up time (Min)	Frequency of turnover
Meat(veal, beef, pork)	100	2-3	5-10	1
	200	4-5	5-10	1
	500	10-12	10-15	2
	1000	21-23	20-30	2
	1500	32-34	20-30	2
Beef stew	500	8-10	10-15	2
	1000	17-19	20-30	3
Minced meat	100	2-4	10-15	2
	500	10-14	20-30	3
Sausage	200	4-6	10-15	2
	500	9-12	15-20	3
Poultry	250	5-6	5-10	1
Chicken	1000	20-24	20-30	2
Dorking	2500	38-42	25-35	3
Fish fillet	200	4-5	5-10	1
Trout	250	5-6	5-10	1
Prawn	100	2-3	5-10	1
	500	8-11	15-20	2
Fruit	200	4-5	5-10	1
	300	8-9	5-10	1
	500	11-14	10-20	2
Bread	200	4-5	5-10	1
	500	10-12	10-15	1
	800	15-17	10-20	2
Butter	250	8-10	10-15	
Cheese	250	6-8	10-15	
Cream	250	7-8	10-15	

For better grilling, use the rack supplied. Insert the rack on the turntable so that it doesn't come into contact with the metal surfaces of the oven cavity, otherwise electrical arcing which may occur which may damage the oven.

IMPORTANT POINTS:

- There will be some smoke and smell when the grill is used for the first time. That is because of oil left from the manufacturing process.
- The glass of the oven door becomes very hot when the oven is working. Keep children away.
- When the grill is used for an extended period of time, it is normal to find that the element will switch itself off and on periodically to maintain the required temperature and to prevent over-heating.
- **Important:** When food is to be grilled or cooked in containers you should check that the container is suitable to cope with the heat from the grill and for microwave use in combination mode. See the section on types of ovenware!
- When the grill is used it is possible that some splashes of fat may go onto the element and be burnt off. This is a normal situation and does not mean there is any kind of operational fault.
- After you have finished cooking, and the oven has cooled down, clean the interior and the accessories so that food debris does not become baked on when the oven is next used.

GRILL ELEMENT

Name	QUANTITY(G)	TIME(MIN.)	INSTRUCTIONS
FISH			
BASS	800	18-24	SPREAD LIGHTLY WITH BUTTER. AFTER HALF OF COOKING TIME TURN AND SPREAD WITH SEASONING.
SARDINES/GURNARD	6-8 FISH	15-20	
MEAT			
SAUSAGES	6-8 UNITS	22-26	PRICK AFTER HALF COOKING TIME AND TURN
FROZEN HAMBURGERS	3 UNITS	18-20	
SPARE RIB (APPROX.3 CM THICK)	400	25-30	AFTER HALF OF COOKING TIME, BASTE AND TURN
TOAST	4 UNITS	3/2-3	WATCH TOASTING
TOASTED SANDWICHES	2 UNITS	5-10	WATCH TOASTING

What kind of ovenware can be used.

Microwave function:

- Microwave energy can pass through glass, china, plastic, clay pots and paper containers to be absorbed into the food.
- Microwave energy cannot pass through metal containers as the metal reflects the microwaves.
- Therefore, it is best to use heat-resistant glass containers in the microwave.
- If the glass or china cookware has a metallic trim (like a gold leaf decoration) or contains metal (like lead crystal), then it cannot be used in the microwave.
- Microwave energy heats the moisture in the food directly rather than heating the cookware. However, the cookware will become hot eventually from the heat radiated from the food. Therefore, you must use oven gloves when removing the cookware from the oven.
- To test if an item of cookware is suitable to use in microwave mode, place it on the oven turntable with a cup of water next to it. Start the microwave on maximum power for 20 seconds. At the end of the test, the water in the cup should be warm (because it has absorbed the microwave energy) and the cookware item should be cool. The cookware item is then suitable to use in the microwave. If the cookware item was warm and the water was cold, then that would indicate that the cookware item had absorbed the microwave energy and would not be suitable to use for microwave cooking. If you notice any arcing during the test, switch the oven off immediately.

Grilling:

- For grilling and convection fan oven, cookware needs to be heat-resistant to at least 300°C.
- Plastic containers are not suitable for grill, convection or grill-combination, convection-combination or grill-convection-combination functions.

Combination functions:

- For combination cooking functions, it is best to use heat-resistant glass cookware.
- Heat-resistant glass will be able to cope with the high temperatures from the grill and/or convection oven and will also allow microwave energy to pass through the glass into the food.

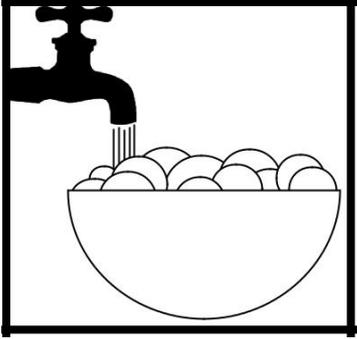
Aluminium containers and foil:

- **Exercise caution if using aluminium containers or aluminium foil in microwave mode.**
- Always follow the cooking instructions on the food packaging.
- The aluminium containers must not be more than 3cm high, and must be kept at least 3cm away from the oven cavity walls.
- Remove any aluminium lid or top from the container.
- Food cooked in an aluminium container will take longer to cook as the microwaves can only penetrate the food from the top. It is better to take the food out of the aluminium container and place it into a dish suitable for microwave cooking.
- Aluminium foil must not come into contact with the oven cavity walls as this may cause arcing.
- Never use aluminium foil in grill or grill-combination modes as it can reflect the heat from the grill element leading to excessively high temperatures and the risk of fire.
- For covering food during microwaving, it is best to use glass or plastic lids or covers, or microwave-safe cling film. This will help to preserve moisture and flavours in the food.
- These should have vents to allow steam and pressure to escape.
- Plastic cooking bags should be left open or lightly closed with plastic clips in microwave mode.
- If heating baby bottles or baby food in jars, the tops/lids must be removed to prevent the bottle/jar from bursting.

CLEANING YOUR APPLIANCE

Do's

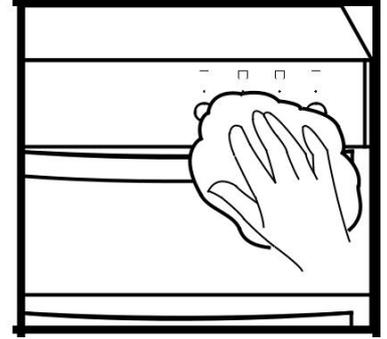
Note: Always switch off your appliance and allow it to cool down before you clean any part of it.



- Warm, soapy water



- Clean, wrung out cloth



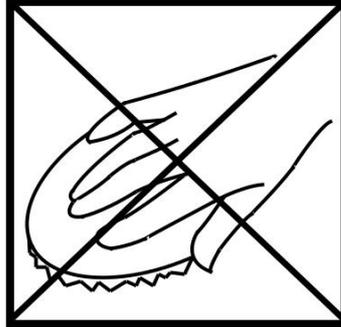
- Wipe with damp cloth
- Dry with a soft cloth

Tips: Some foods can mark or damage the metal or paint work e.g.; Vinegar, fruit juices and salt. Always clean food spillages as soon as possible.

Dont's



- Undiluted bleaches
- Chloride products



- Wire Wool
- Abrasive cleaners
- Nylon pads
- Steam cleaners

Before carrying out any cleaning or maintenance, switch the appliance off at the wall and take the plug out of the socket

Warning! Never use a jet of steam for cleaning the inside of the oven.

Warning! The microwave oven should be cleaned regularly, with all food residue being removed. The surface of the microwave may deteriorate if it is not clean. That may reduce the oven's working life and possibly result in a dangerous situation.

- When cleaning the appliance, do not attempt to remove the mica cover, which is where the microwave energy enters the oven cavity. Do not use the oven with the mica cover missing.
- Clean the oven regularly to reduce the risk of food deposits catching fire and causing damage to the appliance.
- Pay particular attention to keeping the oven door and door seal clean to ensure that the door can close correctly.
- Do not allow water to enter into any ventilation holes.
- If the turntable will not rotate, always take out and clean the glass turntable and roller ring before replacing them. Never use the oven with the glass turntable or roller ring missing.
- The baking tray and grill rack can also be washed in warm soapy water.

Please clean the oven cavity After each cooking programme, once the appliance has cooled sufficiently, clean the inner cavity with a damp cloth to remove splashes or spots that may stick to the cavity.

- To remove dirt that is harder to shift, use a non-aggressive cleaning product. Do not use oven sprays or other aggressive or abrasive cleaning products.
- Always keep the door and the oven front very clean to ensure that the door opens and closes properly.
- Make sure water does not permeate into the microwave ventilation holes.
- Remove the turntable plate and supports to clean the cavity base, especially after any liquid spillage.
- **Never attempt to use the microwave oven with the turntable or roller ring missing.**

For heavier soiling, place a glass of water with lemon juice in it on the turntable and switch the microwave on at maximum power for about 3 minutes. The steam will soften grease and dirt to make it easier to wipe away, and the lemon will help to eliminate odours.

Cleaning The Cavity Ceiling

If the oven ceiling is dirty, to avoid the danger of burning, wait until the grill has cooled before cleaning the roof of the cavity

- Do not use abrasive cleaning products or sharp objects.
- To avoid any risk, do not remove the microwave cover.
- The glass lamp cover is located on the oven ceiling and can be removed easily for cleaning. For this you just need to unscrew it and clean it with water and dishwashing liquid.

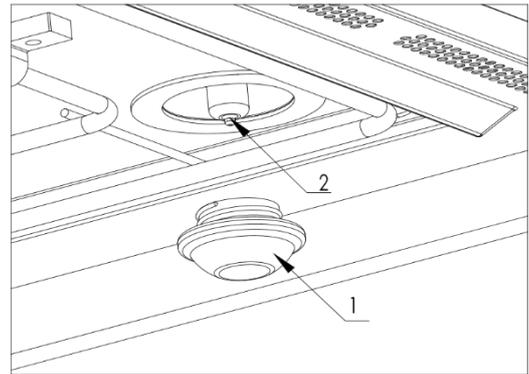
Wiping the door seal and fascia panel.

Wipe the door seal and fascia panel regularly with a soft cloth and neutral detergent. Do not use coarse or sharp objects or abrasive cleaners.

**We offer a great range of cleaning products and accessories for your appliance.
To shop, please visit our website located at the front of this User Guide.**

Replacing the lightbulb

- Switch the appliance off and switch off the power supply at the wall. Wait a few minutes to allow time for the halogen bulb to cool down.
- Place a towel on the floor of the oven cavity to protect the lamp cover from damage if it falls.
- Unscrew the lamp cover (1).
- This is a good opportunity to clean the lamp cover in warm soapy water and dry it thoroughly.
- Remove the halogen bulb (2) **WARNING** the bulb may still be hot.
- Fit the new halogen lamp bulb, using one of the same type (220-240V 25W G9 halogen bulb).
- Replace the lamp cover.
- Connect the appliance back to the power supply.



If you are having difficulties replacing the lamp bulb, request an engineer service visit.

INSTALLING THE APPLIANCE

Before The Installation

Open the oven door and remove the accessories and packaging material.

Please make sure that the oven is not damaged in any way checking that the oven door closes correctly and the inside of the door and front oven panel are not damaged.

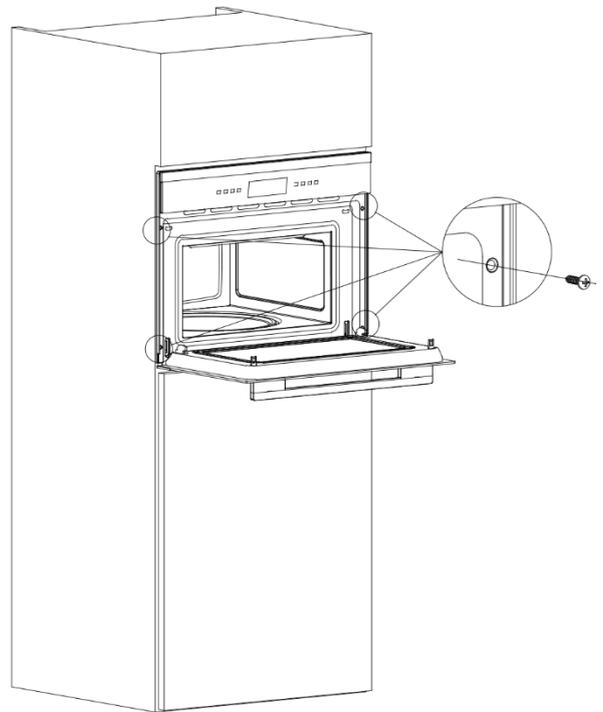
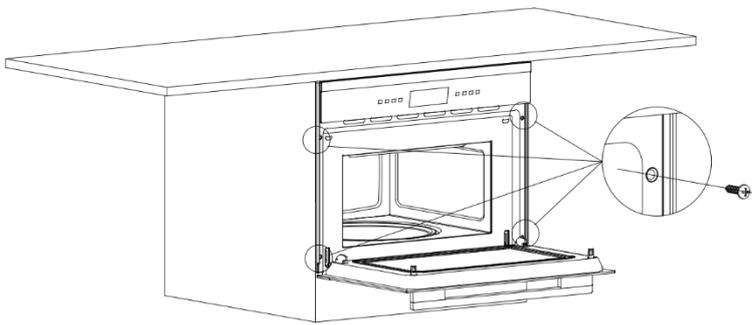
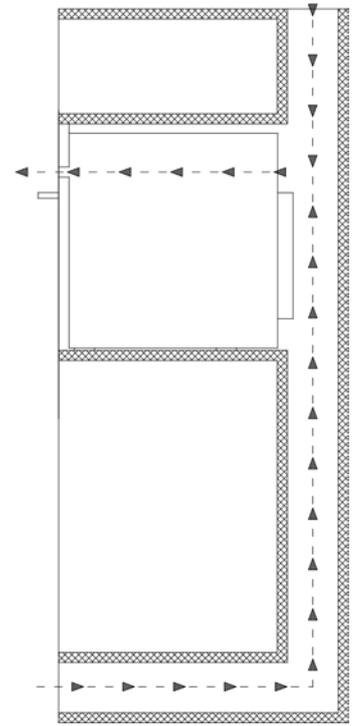
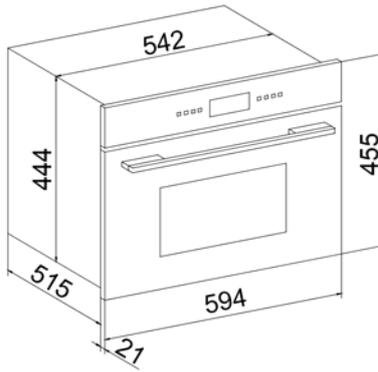
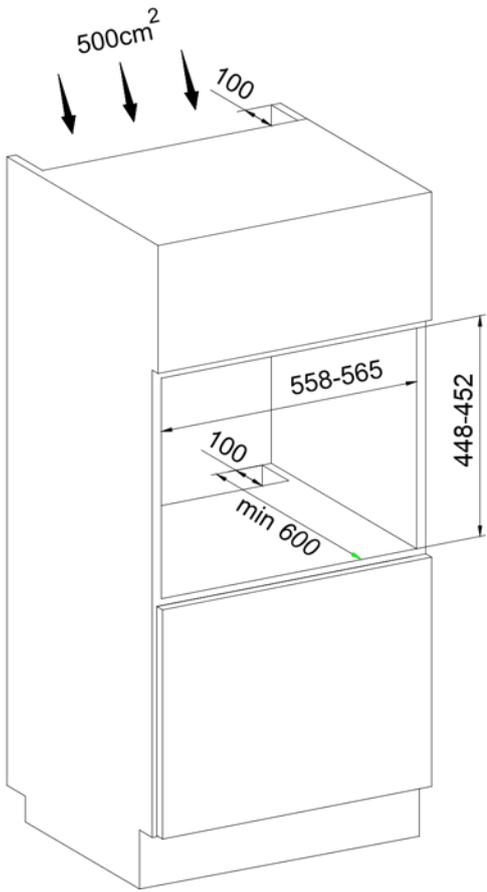
Do Not Use the Oven: If the power cable is damaged, if the oven does not function correctly or if it has been damaged or dropped. Place the oven on a flat and stable surface prior to installation. The oven should not be installed close to any heat source, radios or televisions.

During the installation, please make sure that the power cable does not come into contact with any moisture or objects with sharp edges at the back of the oven. High temperatures can damage the cable. **Warning:** after the oven is installed you should make sure the user can access the isolation switch.

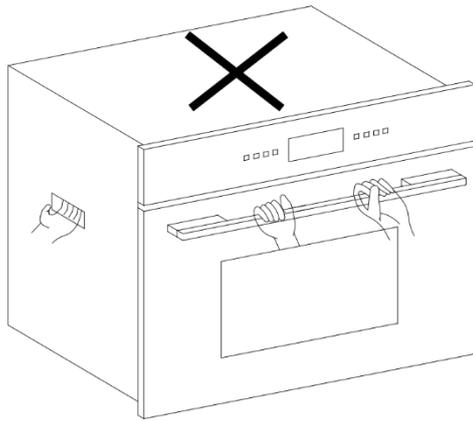
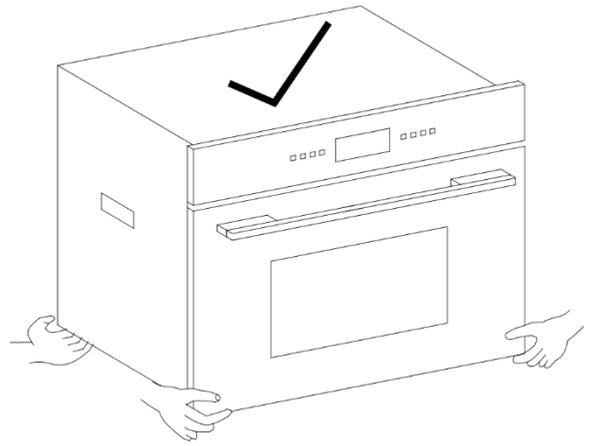
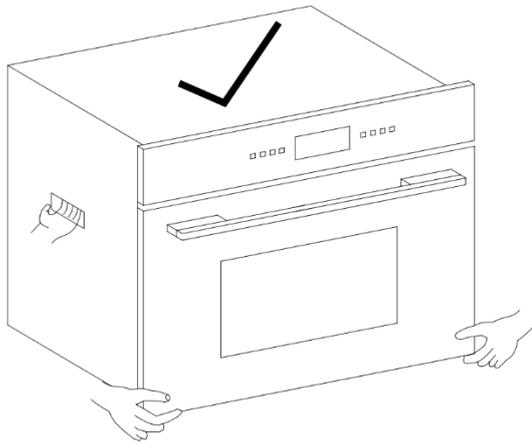
Positioning the oven

This oven can only be used once it has been built into a housing unit, so that all electrical components are shielded. The cabinetry must be able to withstand temperature rises. The cabinet unit must be well ventilated with an air intake of 500cm² minimum cross-section in the plinth at the base of the unit. The shelf supporting the oven must not go right back to the back wall of the housing unit – there must be a gap of at least 100mm at the back to allow air to circulate. In a tall unit, any additional shelves or drawers below the oven must also respect this 100mm gap.

Please note: Air vent is required in the plinth at foot of the base unit with a minimum cross section of 500cm². There are 4 screw holes on the inner side of the oven door frame. Use the 4 wood screws to secure the oven into the housing unit.



Warning: Please do not lift the oven by the door handle during the installation and removal.



Troubleshooting.

Some basic issues can be resolved without the need to request a service visit. For other issues, or if the issue remains after following this advice, please request a service visit.

Issue:	Possible Cause:	Resolution:
The display screen is blank.	No power to the appliance.	Please check that the oven is switched on at the fused spur cooker point. Please check that the circuit switch has not tripped down at the fusebox.
The touch sensors do not respond.	The childlock function may be active. There may be a film of water or grease on the control panel.	Please deactivate the childlock function. Please wipe the control panel clean.
The cooking programme can be selected, but cooking does not start.	The door may not be closed correctly.	Please check that the door is closed correctly; that the door and seal are clean; and that nothing is trapped between the door and the oven.
Strange noises and/or arcing.	Metal cookware may have been used by mistake. Metal items or aluminium foil may have touched the wall of the oven cavity. The glass turntable and/or roller ring may not be positioned correctly.	Use cookware suitable for microwave ovens. Always allow a gap of at least 3cm between the cookware and the walls of the oven cavity. Position the glass turntable and roller ring correctly.
The microwave does not heat or the food cooks slowly in microwave mode.	Metal cookware may have been used by mistake. Has the correct microwave power level and cooking duration time been selected? Is the quantity of food too large? Has the showroom demonstration mode been activated in error?	Use cookware suitable for microwave ovens. Select the correct microwave power level and cooking duration time. Two smaller portions will cook more quickly than one large portion. Deactivate the showroom mode.
The sound of a fan continues to run at the end of the cooking duration time.	This is the sound of the cooling fan running on for a while to cool the appliance down.	This is normal.
The oven lamp does not work.	No power to the appliance.	Please check that the oven is switched on at the fused spur cooker point.

	<p>Has the oven door been left open for longer than 10 minutes? The light will switch off to save energy.</p> <p>The bulb may need replacing.</p>	<p>Please check that the circuit switch has not tripped down at the fusebox.</p> <p>Close the door and open it again.</p> <p>Replace the bulb.</p>
<p>There is condensation on the door glass.</p>	<p>It is normal that steam can condense to water on the door glass.</p>	<p>Wipe the condensation with a cloth.</p> <p>Do not leave food inside the oven to keep warm at the end of the cooking programme.</p> <p>Cover food where possible.</p>