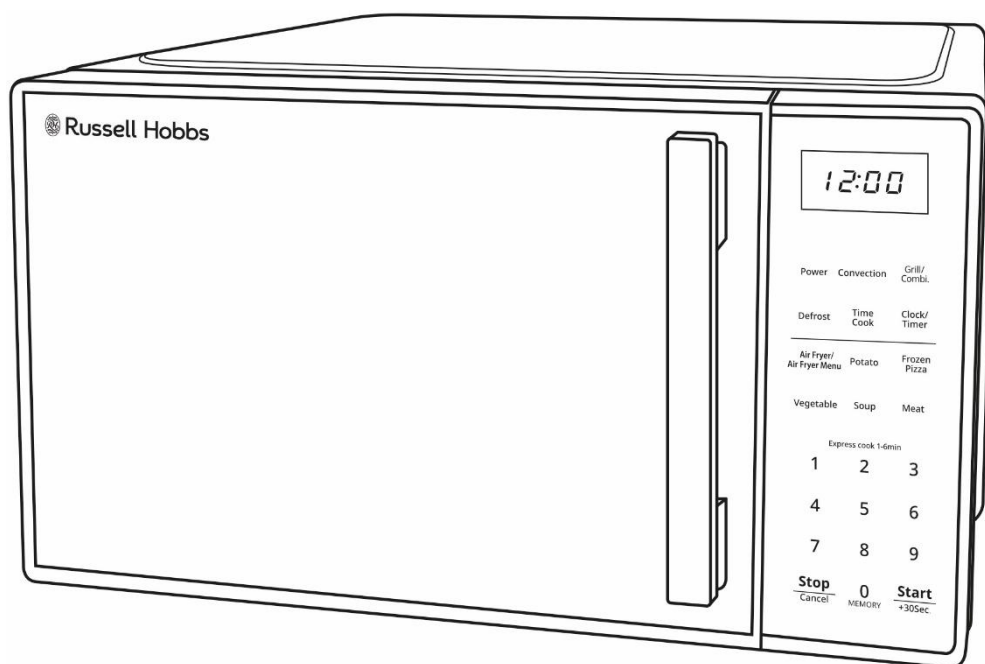




Russell Hobbs

4-in-1 23L Touch Control Digital Combination Microwave with Air Fryer User Guide



**Model Number:
RHMTAF2302B**

**PLEASE RETAIN
FOR FUTURE REFERENCE**

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SAFETY INSTRUCTIONS

IMPORTANT SAFETY INSTRUCTIONS: READ CAREFULLY AND KEEP FOR FUTURE REFERENCE

- This appliance is intended to be used in household and general domestic applications. It is not intended to be used in industrial or commercial applications.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- Keep the appliance and its cord out of reach of children less than 8 years.
- WARNING: if the door or door seals are damaged, the oven must not be operated until it has been repaired by a qualified technician.
- WARNING: it is hazardous for anyone other than a qualified technician to carry out any service or repair operation that involves the removal of a cover which gives protection against exposure to microwave energy.
- WARNING: liquids and other foods must not be heated in sealed containers since they are liable to explode.
- A minimum clearance of 7.5cm is required between the oven and any adjacent walls. Leave a minimum clearance of 30cm above the oven.

SAFETY INSTRUCTIONS

IMPORTANT SAFETY INSTRUCTIONS: READ CAREFULLY AND KEEP FOR FUTURE REFERENCE

- Only use utensils that are suitable for use in microwave ovens.
- Metallic containers for food and beverages are not safe for use during microwave cooking.
- Do not clean the appliance with a steam cleaner.
- When heating food in plastic or paper containers, always keep an eye on the oven in case of ignition.
- This microwave is for heating food and beverages only. Never use it to dry food, clothing, or items such as warming pads, wheat bags, slippers, sponges, or damp cloths, as this is extremely dangerous and may cause injury, ignition, or fire.
- If materials inside the oven smoke or catch fire, keep the oven door closed to stifle the flames. Ensure that you turn the oven off at the wall switch or shut the power off at the fuse or circuit-breaker panel. If smoke is emitted, switch off or unplug the appliance and keep the door closed in order to stifle any flames.
- 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, to avoid burns. Do not heat baby bottles with the teat left on and remove it if putting the bottle back into the oven.

SAFETY INSTRUCTIONS

IMPORTANT SAFETY INSTRUCTIONS: READ CAREFULLY AND KEEP FOR FUTURE REFERENCE

- 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.
- The microwave oven should be used freestanding only and must not be built-in or used in a cabinet
- 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.
- To avoid fire, electric shock, or injury, never immerse the microwave, cord, or plug in water or liquid.
- Do not use attachments not recommended by the manufacturer. Only use thermometers approved for use in microwaves.
- The appliance and its accessible parts may become hot during use. Care should be taken to avoid touching heating elements.
- Do not leave the microwave oven unattended while you are using it.
- Do not use the microwave when it is empty. This could damage the oven.

SAFETY INSTRUCTIONS

IMPORTANT SAFETY INSTRUCTIONS: READ CAREFULLY AND KEEP FOR FUTURE REFERENCE

- Do not use metal pans, dishes with metal handles or anything with a metal trim inside the microwave. Do not use paper covered wire twist-ties on plastic bags.
- Never put objects into the openings on the outer case.
- Food containing a mixture of fat and water (for example, stock) should stand for 30 to 60 seconds in the oven after it has been turned off. This is to allow the mixture to settle and to prevent it from bubbling when a spoon is placed in it or a stock cube is added.
- When heating or cooking food or liquid, remember that there are certain foods (such as, jam, Christmas pudding and mincemeat) that heat up very quickly.
- Before cooking, pierce foods with a skin or membrane, such as egg yolks, potatoes, chicken livers, sausages and ready meals, several times with a fork.
- Do not try to deep-fry foods in this microwave oven.
- Do not overcook food.
- Please remember that as food or liquids heat up, they will release steam or may begin spitting. Never cover any container fully, always leave a gap for steam to escape.
- Do not use plastic containers when heating or cooking foods that contain a lot of fat or sugar.
- Always have the glass turntable and turntable support in place when using the microwave oven.

SAFETY INSTRUCTIONS

IMPORTANT SAFETY INSTRUCTIONS: READ CAREFULLY AND KEEP FOR FUTURE REFERENCE

- Do not cook food directly on the glass turntable. Put food on a suitable plate or in a bowl before putting it in the oven.
- Do not use melamine dishes as they contain a material which will absorb microwave energy. This may cause the dishes to crack or burn, and will slow down the cooking speed.
- Do not use the microwave oven for heating utensils, plates or dishes.
- Do not cook using a container with a restricted opening such as bottles, as they may explode.
- Before you clean your microwave oven, turn it off and unplug it.
- Keep the inside of the oven clean. When food or liquids stick to the oven walls, wipe with a damp cloth. We recommend that you do not use harsh detergent or abrasives.
- If steam builds up inside or around the outside of the oven door, wipe with a soft cloth. This may happen when the microwave oven is used in humid conditions.
- The appliance is not intended to be operated by means of an external timer or separate remote-control system.
- On the right hand wall of the cavity is the waveguide cover, microwaves are passed through this to enable your food to cook. **It is important that this waveguide cover is kept clean at all times.** To do this wipe with mild detergent and water, then dry.

SAFETY INSTRUCTIONS

IMPORTANT SAFETY INSTRUCTIONS: READ CAREFULLY AND KEEP FOR FUTURE REFERENCE

- You should clean the outside of the oven with a damp cloth. Do not allow water to seep into the ventilation openings.
- Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass as they can scratch the surface, which may result in shattering of the glass.
- This appliance is Group 2 Class B equipment.
- Group 2 equipment: group 2 contains all ISM RF equipment in which radio-frequency energy in the frequency range 9 kHz to 400 GHz is intentionally generated and used or only used locally, in the form of electromagnetic radiation, inductive and/or capacitive coupling, for the treatment of material, for inspection/analysis purposes, or for transfer of electromagnetic energy.
- Class B equipment is equipment suitable for use in locations in residential environments and in establishments directly connected to a low voltage power supply network which supplies buildings used for domestic purposes.

ABOUT YOUR MICROWAVE

Thank you for purchasing your Russell Hobbs microwave oven.

The Russell Hobbs 4-in-1 23L Touch Control Digital Combination Microwave with Air Fryer Function is the ultimate space-saving kitchen companion, offering outstanding versatility. With air fryer, microwave, grill and convection oven functions, it makes preparing family favourites easier and healthier than ever. Plus, its sleek mirror door finish adds a touch of style to your kitchen.

This 900W 4-in-1 microwave is designed to help you prepare your favourite dishes in less time and with minimal oil, thanks to its special air circulating technology. Preparing or reheating meals will be a breeze as well, thanks to the 10 power levels, 5 auto cook menus and 9 air fryer settings. There's plenty of space for a round dinner plate up to 11.5" (29cm), making it ideal for family-size portions or reheating multiple items at once.

Enjoy the benefits of a true fan-assisted oven that works like a conventional oven, perfect for large dinners and family gatherings. The combination feature blends microwave power, grilling and convection heating to heat, roast, crisp and brown your food — from lasagnas and pizzas to baked potatoes and cottage pies, the options are endless.

To ensure added peace of mind, the RHMTAF2302B includes a child lock feature, preventing cooking from starting or being interrupted. Cleaning is hassle-free as well. Simply wipe the exterior, interior and waveguide cover with a damp soft cloth to maintain peak performance.

In the unlikely event that you encounter any issues with your product, please contact our friendly Customer Service team.

ABOUT YOUR MICROWAVE

How do microwaves work?

Microwaves are high-frequency electromagnetic waves similar to radio waves. While radio waves may vary in length from one metre to many kilometres, microwaves are very short (less than 12.5 centimetres).

Microwaves do not make any heat themselves, but cause water molecules in food to vibrate.

The vibration produces heat that cooks the food. This is why your food will come out of the microwave piping hot, while your utensils inside the oven stay much cooler. The microwaves do not stay in the air or in the food when you open the microwave oven door.

The microwave oven will work using an ordinary household electrical socket. Inside the microwave oven is the magnetron, which turns the electrical energy into microwaves.

Microwaves cannot travel through metal, so the inside of the oven is lined with metal. The door is lined with a fine metal mesh that stops microwaves getting through. When the microwave oven door is shut, there is no possibility that microwaves can be released.

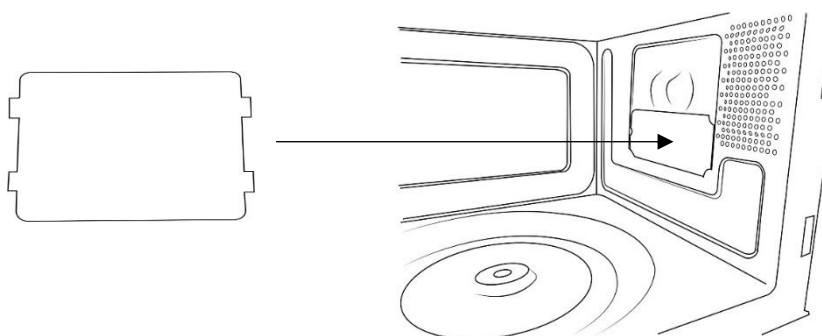
PRODUCT INFORMATION

Model number	RHMTAF2302B
Rated Voltage	230-240V ~ 50Hz
Rated Output Power (Microwave)	800-900W
Rated Grill Power	900-1000W
Rated Convection Power	16001700W
Oven Capacity	23L
Glass Plate Diameter	28.8cm
External Dimensions (H x W x D)	28 x 47 x 41.5cm
Net Weight; Approx	15kg
Number of Power Levels	10
Accessories Included	Glass plate support, glass plate, higher grill rack, lower grill rack, air fryer tray, baking tray and waveguide cover.
Energy Consumption Product information for power consumption and maximum time to reach applicable low power mode.	
Standby mode	0.8 W
The maximum time needed for the microwave oven to automatically reach the applicable low power mode or condition	20 minutes

UNPACKING THE MICROWAVE

Before you use your microwave oven

1. Remove all the packaging. **Do not** remove the small piece of card from the right hand side of the cavity wall (refer to the below image). This is called a waveguide cover and allows the microwaves to pass through to cook the food.



Please ensure you keep this cover clean at all times by wiping it with a damp cloth. Do not remove/place in a dishwasher.

2. Check the oven after unpacking for any visual damage such as:

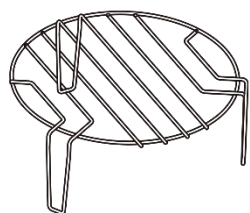
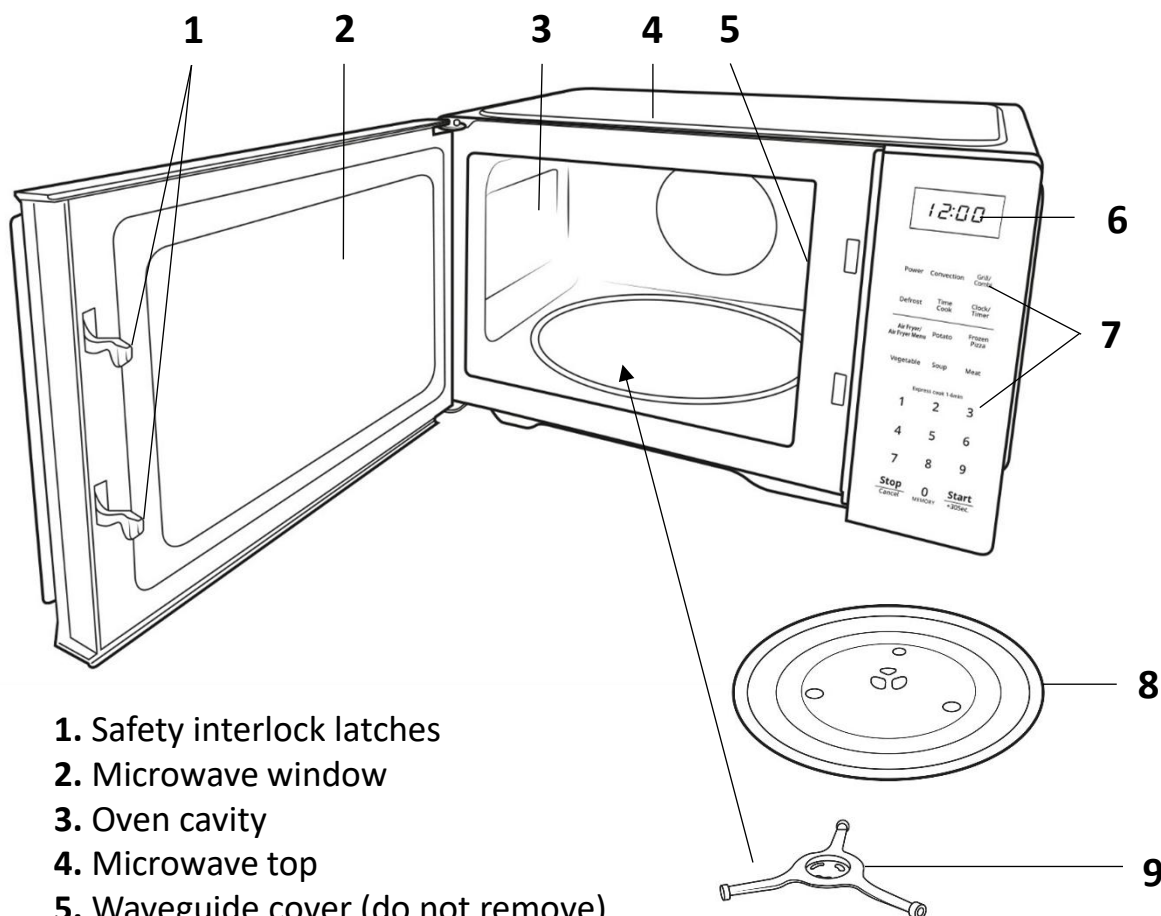
- A misaligned door
- Damage to the door
- Dents or holes in the door window or screen
- Dents in the inside

If you can see any damage **do not use the oven, please contact Customer Service team on 0345 209 7461.**

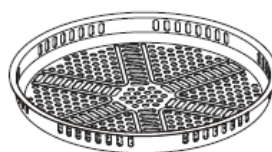
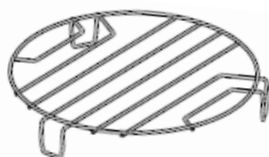
As this microwave oven weighs approximately 15kg, it must be placed on a horizontal surface that is strong enough to support this weight. The oven should also be placed away from high temperatures and steam.

Do not put anything on the top of the microwave oven.

PRODUCT OVERVIEW



Grill racks



Air fryer tray



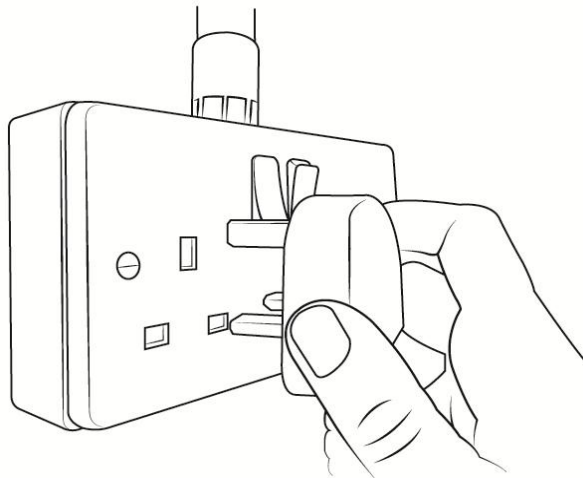
Baking tray



Note: Use the air fryer tray only for air frying, and the baking tray only for convection cooking. Do not use these metal trays for the microwave function as this will damage the unit.

MICROWAVE OVEN INSTALLATION

- Place the oven as far away from radios and televisions as possible. Using the oven may cause interference with the reception.
- Plug the oven into a suitable 13 amp mains socket, make sure the voltage is the same as on the rating label (do not use extension cables or mains socket adaptors).



- The microwave oven should be used freestanding only and must not be built-in or used in a cabinet.
- Select a level surface that provides enough space for the outlet vents.

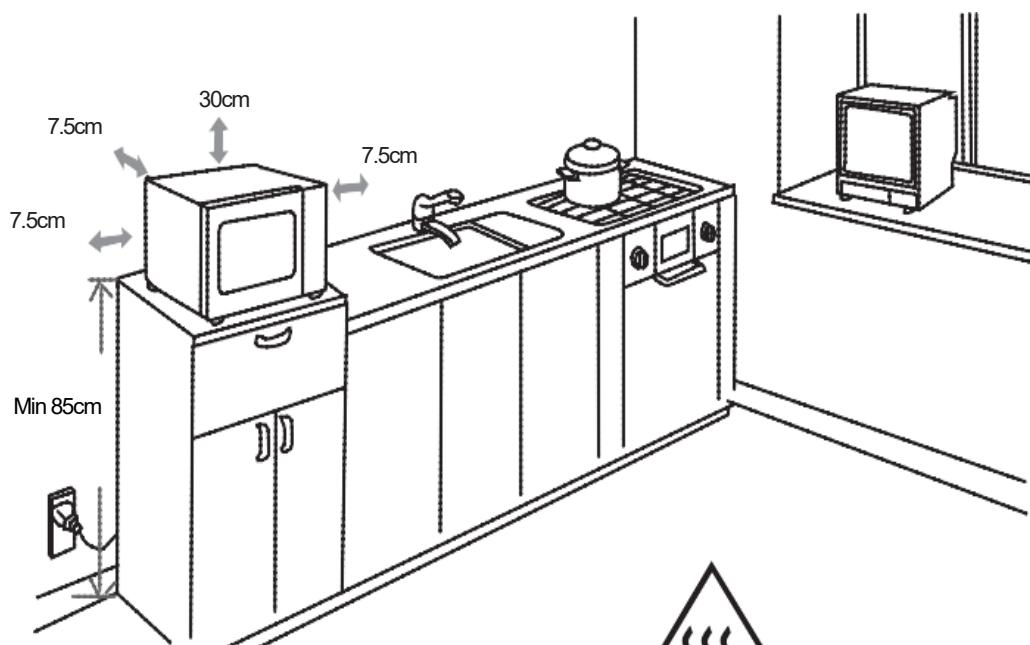
MICROWAVE OVEN INSTALLATION

The minimum installation height is 85cm.

A minimum clearance of 7.5cm is required between the oven and any adjacent walls. Leave a minimum clearance of 30cm above the oven.

WARNING:

DO NOT install the oven over a cooker or other heat or steam producing appliance, as this will damage the microwave oven.



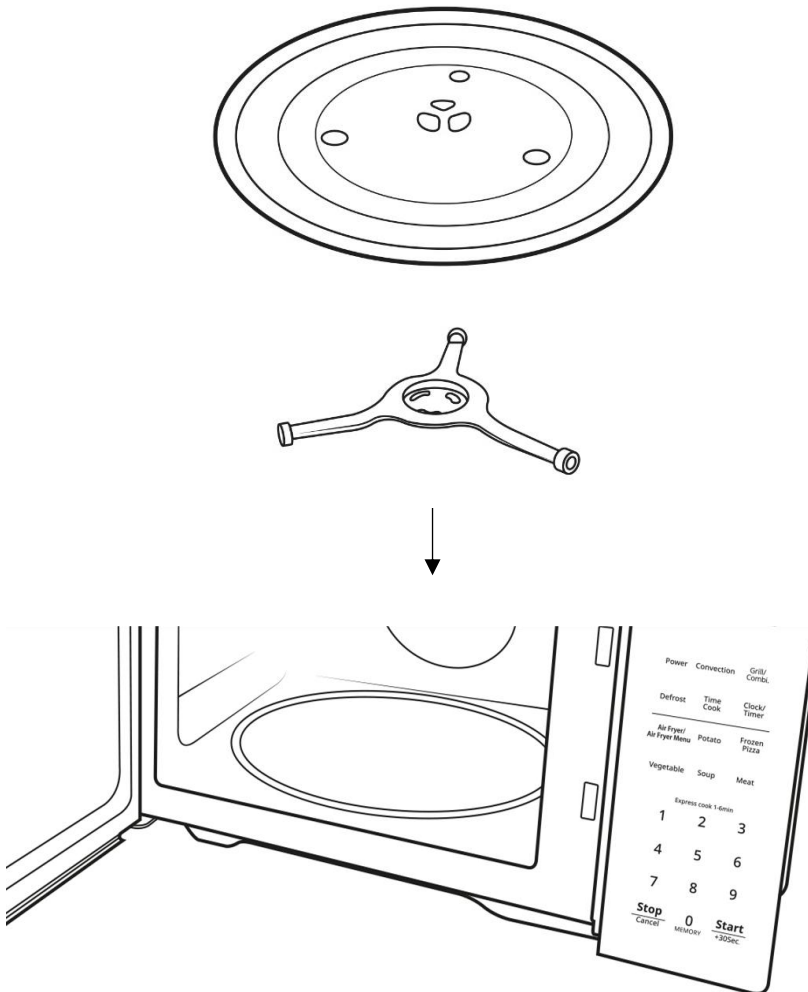
DO NOT obstruct
the ventilation
from the microwave



This symbol means
'CAUTION: Hot Surface'

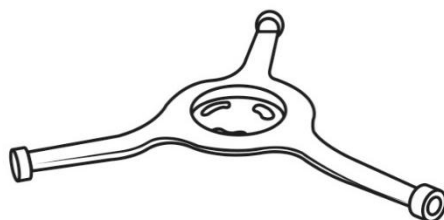
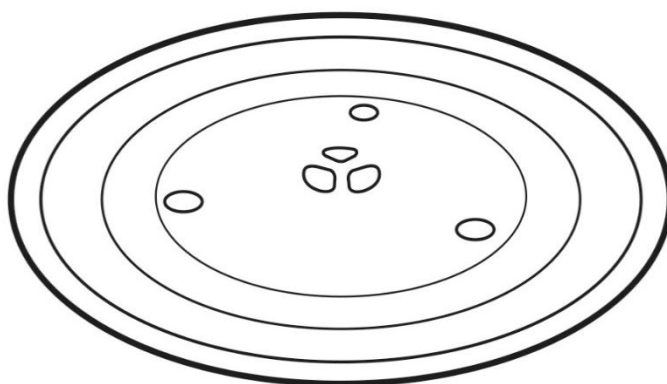
GLASS PLATE INSTALLATION

- Before first use, check that any securing tape and all packaging has been removed from the glass plate turntable and pre-fitted turntable support.
- **These parts must never be restricted from rotating.**
- Never place the glass plate upside down.
- This model comes with a pre-fitted turntable support. Ensure that the glass plate is correctly placed on top of the support during assembly.



GLASS PLATE INSTALLATION

The glass plate turntable and pre-fitted support must always be used during cooking (as shown below).

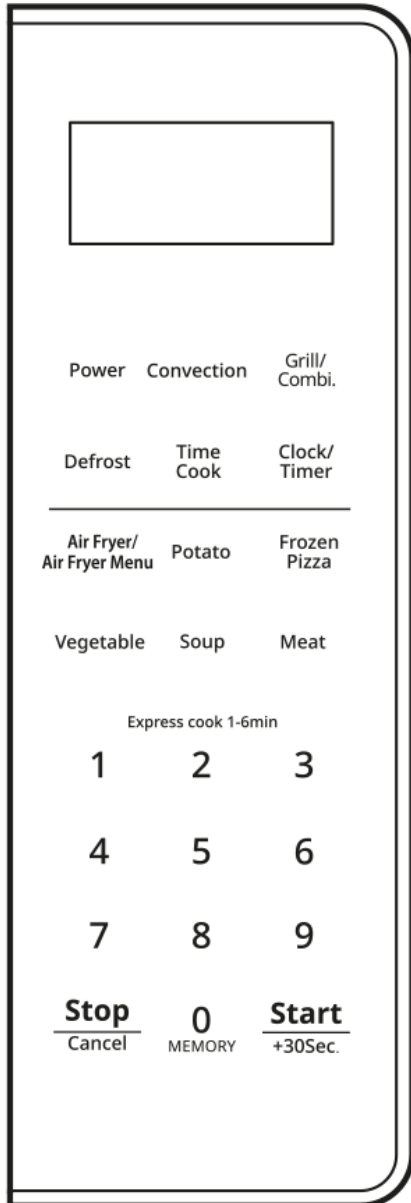


- Do not place the food directly onto the glass plate, always place on or in suitable microwaveable cookware.

Please check that crockery is microwave safe before using.

- If the glass plate turntable support has been damaged in any way, please contact our Customer Service team on **0345 209 7461**.

CONTROL PANEL



Screen display

Cooking time, power level, action indicators and clock time are displayed.

Power

Press to select the desired power level.

Convection

Press this button to use the convection function.

Grill/Combi.

Press this button to use the grill function or select pre-set combination cooking methods.

Defrost

Press this button for the defrost function by weight or time.

Time Cook

Press and then input time for cooking.

Clock/Timer

Press this button to set the oven clock or kitchen timer.

Air Fryer/Air Fryer Menu

Press this button to select the air fryer power. Long press the button to access the air fryer menu.

Auto menu pads

Press to select a preset programme from one of 5 menus.

Stop/Cancel

Press to stop or cancel the cooking process.

MEMORY (0)

Press this button to save cooking settings (max. 3) for a dish and recall them later.

Start/+30Sec.

Press to start a cooking programme and simply press it a number of times to set a quick start cooking time.

Express cook 1-6 mins

Simply press buttons 1-6 to start cooking for that many minutes.

HOW TO USE THE MICROWAVE

Setting the clock (24-hour format)

This microwave displays time in the 24-hour format.

For example, if you want to set the time to 08:30 am, you can follow these steps:

1. Press the **'Clock/Timer'** button and "00:00" will display.
2. Press '0, 8, 3, 0' number buttons to set the time.
3. Press the **'Clock/Timer'** button to confirm the specified time and exit the clock setting mode.

If you press **'Stop/Cancel'** when setting the time, the display will go back to its resting state.



Note: For best results, set the clock before using the microwave to ensure all functions work correctly.

Setting the kitchen timer

1. Press the **'Clock/Timer'** button twice to enter kitchen timer mode, and "00:00" will display.
2. Press the number buttons to set the timer. The maximum time is "99:99".
3. Press the **'Start/+30Sec.'** button to confirm the specified time and exit the kitchen timer setting mode. The timer will begin to count down.

Quick start and Express cook functions

For fast, full-power cooking, you can use one of two options:

Quick start: In standby mode, press **'Start/+30 Sec.'** to begin cooking immediately for 30 seconds at 100% power. Each additional press adds 30 seconds, up to a maximum of 99 minutes and 99 seconds.

Express cook (1-6 mins): In standby mode, press a number key from **1** to **6** to set a cooking time of 1 to 6 minutes at 100% power. For example, to cook for 3 minutes, simply press **3** and then **'Start/+30 Sec.'** to begin.



Note: The quick start function does not work for defrost by weight or auto menu cooking programmes.

HOW TO USE THE MICROWAVE

Cooking with power levels

Once you have correctly installed the unit, turned on the power and set the clock, you are ready to start cooking.

Your microwave has 10 power levels, ranging from 10% (the lowest) to 100% (full power). Most recipes are cooked on full power, which is usually stated on food packaging.



Note: At maximum power, the oven automatically reduces power after a set time to extend its service life.

You can adjust power levels by pressing the '**Power**' button. The first press sets **PL100**, the second **PL90**, then **PL80**, decreasing by intervals of 10% down to **PL10**.

Follow these steps to cook with power levels:

1. Press the '**Power**' button until the desired power level is displayed.
2. Press '**Time Cook**' once, then use the number keys to enter the cooking time (up to a maximum of 99 minutes, 99 seconds).
3. Press '**Start/+30 Sec.**' to begin cooking.
4. When cooking is complete, 5 long beeps will sound and the microwave will enter standby mode.



Note: To avoid damaging the oven, always remove the air fryer tray and baking tray before using the microwave function.

HOW TO USE THE MICROWAVE

Air fryer cooking (with preheating function)

The air fryer function allows you to cook food using the unit as a traditional oven (the microwave function is not used).

It can be used either with preheating or without, depending on your cooking needs.

To use the air fryer with preheating, follow these steps:

1. Press the '**Air Fryer/Air Fryer Menu**' button once, and '**100°C**' will display.
2. Keep pressing the '**Air Fryer/Air Fryer Menu**' button to select the desired temperature (between 100°C to 190°C, in 10-degree intervals).
3. Press the '**Start/+30Sec.**' button to confirm the chosen temperature.
4. Press the '**Start/+30Sec.**' button to start preheating. The preheated temperature will display and flash. When the preheating temperature is reached, the buzzer will sound twice to remind you to place the food in the oven.
5. Open the door and place the food in the microwave oven, then close the door. Use the number pad to enter the desired cooking time (maximum 99 minutes, 99 seconds).
6. Press the '**Start/+30Sec.**' button to start cooking.

If the time is not entered after 5 minutes of reaching the temperature, the oven will stop preheating. The buzzer will sound 5 times and turn back to the waiting state.

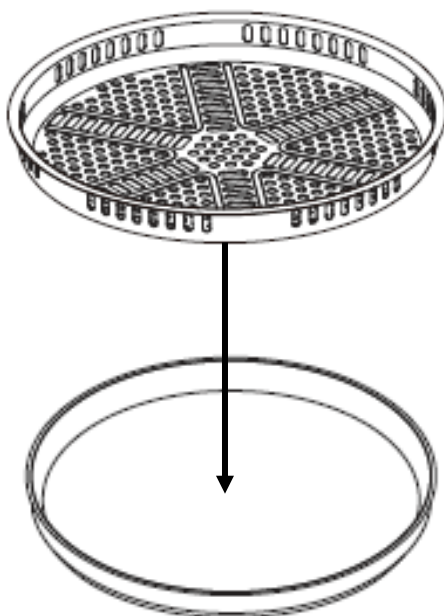
HOW TO USE THE MICROWAVE

Air fryer cooking (without preheating function)

If you prefer to use the air fryer without preheating, follow these steps:

1. Press the '**Air Fryer/Air Fryer Menu**' button once. The display will show '**100°C**'.
2. Keep pressing this button until you find the desired temperature (in intervals of 10 up to 190°C).
3. Press the '**Start/+30Sec.**' button to confirm the temperature.
4. Use the number pad to enter the desired cooking time (maximum 99 minutes, 99 seconds).
5. Press the '**Start/+30Sec.**' button to commence cooking.

When air frying, place the air fryer tray on top of the baking tray to catch any cooking juices.



HOW TO USE THE MICROWAVE

Convection cooking

The convection function allows you to cook food using the microwave as a traditional oven (microwave heating is not used).

It can be used either with preheating or without, depending on your cooking needs.

To use the convection cooking function with preheating, follow these steps:

1. Press the '**Convection**' button once, and '**100°C**' will display.
2. Keep pressing the '**Convection**' button to select the desired convection temperature (temperature can be set between 100°C to 190°C, in 10-degree intervals).
3. Press the '**Start/+30Sec.**' button to confirm the chosen temperature.
4. Press the '**Start/+30Sec.**' button to start preheating. When the preheating temperature is reached, the buzzer will sound twice to remind you to place the food in the oven. The preheated temperature will display and flash. Open the door and place the food in the microwave oven, then close the door.
5. When you open the door, the time on the display will flash. Put your food in and close the door, then use the number pad to enter your desired cooking time (maximum 99 minutes, 99 seconds).
6. Press the '**Start/+30Sec.**' button to commence cooking.

To use the convection cooking function without preheating, follow these steps:

1. Press the '**Convection**' button once. The display will show **100°C**.
2. Keep pressing this button until you find the desired temperature (in intervals of 10 up to 190°C).
3. Press the '**Start/+30Sec.**' button to confirm your choice.
4. Use the number pad to enter the desired cooking time (maximum 99 minutes, 99 seconds).
5. Press the '**Start/+30Sec.**' button to commence cooking.

HOW TO USE THE MICROWAVE

Grill cooking

Two grill racks have been provided for use in the microwave when using the grill function. This can be used on either side for grilling closer to or further away from the element.

1. Press the '**Grill/Combi.**' button and '**G**' is displayed on the screen.
2. Enter your desired cooking time. The time setting should be between 0:01- 99:99.
3. Press '**Start/+30Sec.**' button to start the cooking process.

Halfway through grilling, the unit emits 2 short beeps as a reminder to turn the food. For more even results, turn the food, close the door, and press **Start/+30Sec.** to resume cooking. If the food is not turned, the oven will continue without interruption.

Combination cooking

1. Press the '**Grill/Combi.**' button twice and '**C - 1**' is displayed on the screen.
2. Keep pressing the '**Grill/Combi.**' button to select the combination cooking method that is required: '**C-1**' '**C-2**' '**C-3**' and '**C-4**' will appear on the display. Refer to below table.
3. Enter your desired cooking time. The time setting should be between 0:01- 99:99.
4. Press '**Start/+30Sec.**' button to start the cooking process.

Note: Combination instructions

Instructions	Display	Microwave	Grill	Convection
1	C-1	●		●
2	C-2	●	●	
3	C-3		●	●
4	C-4	●	●	●

HOW TO USE THE MICROWAVE

Defrosting

This microwave has two defrost modes:

d-1: defrost by weight (100g - 2000g)

d-2: defrost by time (up to 99 min 99 sec)

- In defrost by weight mode, 2 short beeps will sound halfway through the programme. For best results, turn or stir food as necessary, then press '**Start/+30Sec.**' to resume.
- When defrosting ends, the display returns to the clock. 5 beeps sound, repeating every few minutes until you open the door or press '**Stop/Cancel**'.
- Defrosting usually takes longer than cooking. Eat defrosted food immediately; do not refreeze or return it to the fridge. Before cooking, ensure your food is fully defrosted.
- Defrosting time can be added manually during the programme by pressing the '**Start/+30Sec.**' button.

Here are some examples of how to use each defrost mode:

To defrost by weight (e.g., 450g of poultry):

1. Press '**Defrost**' once. The display shows **d-1**'.
2. Enter 4, 5, 0. The display shows 450 g.
3. Press '**Start/+30Sec.**' to begin defrosting.

To defrost by time (e.g., 25 min 30 sec)

1. Press '**Defrost**' twice. The display shows **d-2**.
2. Use the number pads to enter 2, 5, 3, 0. The display shows 25:30.
3. Press '**Start/+30Sec.**' to begin defrosting.



Note: For fatty meat, defrost in short intervals until thawed. Remove ice as it forms.

HOW TO USE THE MICROWAVE

Multi-stage cooking

Some recipes achieve better results by cooking at different power levels for different times in a single cycle.

For example, if you want to defrost 300g of food and then cook it at 50% microwave power for 7 minutes, follow these steps:

1. Press the '**Defrost**' button once. The screen will display **d - 1**.
2. Press the number buttons **3, 0, 0**. The display will show **300g**.
3. Press the '**Power**' button once. The display will show **PL10**.
4. Press the number button **5**. The display will show **PL05**.
5. Press '**Time Cook**' once. The display will show **0:00**.
6. Press the number buttons **7, 0, 0** to set the cooking time to 7 minutes.
7. Press '**Start/+30Sec.**' to begin cooking.

The oven will calculate the defrost time. Once defrosting is complete, the Time Cook programme you set will begin. During defrost, the oven will beep to remind you to turn the food over.



Note: You can set a maximum of 2 stages. Kitchen timer, auto menu, preheating, quick start and express cook functions can't be used in multi-stage cooking.

Child lock

The lock prevents unsupervised operation by children. Buttons and controls are disabled in this mode.

To set: Long press (3 seconds) the '**Stop/Cancel**' button until you hear a beep. The oven will enter child lock mode and the icon will appear in the screen display. In the locked state, all buttons are disabled.

To cancel: Long press the '**Stop/Cancel**' button again until you hear a beep. The lock icon will disappear.

HOW TO USE THE MICROWAVE

Memory function

This microwave has 3 memory slots where you can save and recall preset cooking programmes.

Saved programs remain stored as long as the microwave is not unplugged. If no programme is stored in a memory slot, pressing '**Start/+30Sec.**' after selecting it will not activate cooking.

To save a programme:

1. Press '**MEMORY (0)**' to select slot 1, 2, or 3 (the numbers will display in order).
2. Set your cooking programme as usual (power level and cooking time).
3. Press '**Start/+30Sec.**' once to save the programme.

To use a saved programme:

1. Press '**MEMORY (0)**' until the slot number (1–3) you want is displayed.
2. Press '**Start/+30Sec.**' to begin cooking.

Example: Save a favourite programme (80% power for 3 minutes) in Memory 2:

1. In standby mode, press '**MEMORY (0)**' twice and the number 2 will display.
2. Press '**Power**' repeatedly until **PL08** (80% power) shows.
3. Press '**Time Cook**', then enter **3-0-0** for 3 minutes.
4. Press '**Start/+30Sec.**' to save.

HOW TO USE THE MICROWAVE

Auto menu cooking

For example, if you want to cook a potato using the auto menu function, follow these steps:

1. Press the **‘Potato’** button once.
2. To adjust the weight of the food, press the **‘Potato’** button to cycle between three options (see weight in table below).
3. Press the **‘START/+30Sec.’** to start the auto menu programme.

Menu	Weight	Display
Potato	1(230g)	1
	2(460g)	2
	3(690g)	3
Frozen Pizza	100g	100g
	200g	200g
	350g	350g
Vegetable	150g	150g
	350g	350g
	500g	500g
Soup	200g	200g
	400g	400g
	600g	600g
Meat	150g	150g
	300g	300g
	450g	450g
	600g	600g

HOW TO USE THE MICROWAVE

Air Fryer Menu

The automatic air fryer programmes allow you to prepare food quickly and easily.

To use a programme, you will need to select and confirm the type of food you want to air fry. Please refer to the table below for details.

1. After preheating the oven, put your food on the baking tray.
2. To use the air fryer menu, long press the **'Air Fryer/Air Fryer Menu'** button until **'H1'** flashes on the display.
3. Keep pressing **'Air Fryer/Air Fryer Menu'** to cycle through programmes **H1** to **H9**.
4. Press **'Start/ +30Sec.'** to commence the cooking process.

During programmes H1, H5, H6 and H9, the buzzer will sound as a reminder to open the oven door, remove the food and turn it over or stir it. Once you have done this, close the door, and press **'Start/+30Sec.'** to resume the programme. If this step is not performed, the cooking will continue without interruption.

Display	Menu	Weight
H1	Frozen Chips	300g
H2	Frozen Potato Croquettes	350g
H3	Frozen Calamari	300g
H4	Frozen Onion Rings	250g
H5	Frozen Chicken Nuggets	350g
H6	Frozen Breaded Chicken or Fish Fillets	400g
H7	Frozen Scampi	250g
H8	Roasted Vegetables	200g
H9	Frozen Mini Spring Rolls	300g

HOW TO USE THE MICROWAVE

Utensil information

- Do not use metal pans or dishes with metal handles.
- Do not use anything with a metal trim.
- Do not use paper-covered wire twist-ties on plastic bags.
- Do not use melamine dishes as they contain a material which will absorb microwave energy. This may cause the dishes to crack or burn, and will slow down the cooking speed.
- Use only cookware that is approved to be used in a microwave oven.
- Do not cook using a container with a restricted opening, such as bottles, as they may explode.
- Do not heat baby bottles with the teat left on. Remove before placing the bottle back into the oven.
- Only use thermometers that are approved for microwave ovens.
- Do not use the microwave oven for heating utensils.

General information

- The '**Start/+30Sec.**' button must be pressed again to continue cooking if the door is opened during a cooking cycle.
- The buzzer will sound five times to remind you when cooking is finished.

COOKING TIPS

Defrosting tips

Microwaves penetrate around 4cm into most food. To maximise defrosting effectiveness follow the below guidelines.

1. For thick foods, turn regularly during operation in order to defrost evenly.
2. If food weighs over 500g, it is advised to turn at least 2 times.
3. Defrosted food should be consumed as soon as possible; it is not advisable to put back into the fridge or freeze again.

Cooking tips

The following factors may affect cooking results:

Food arrangement

If possible, thicker bits of food should be placed around the outside of the dish and the thinner parts toward the centre, spread out as evenly as possible. Do not overlap food if possible as this could result in uneven cooking results.

Cooking length

If you are unsure of cooking times it is advisable to start with a short cooking time and monitor cooking progress before adding further time. Overcooking could lead to a risk of fire. Ensure food is cooked thoroughly before consuming.

Cooking food evenly

Foods such as meat should be turned frequently to ensure more even cooking results. If the food is liquid based, stirring during the cooking time is advisable.

Allow standing time

When the microwave has stopped cooking, leave the food to rest for an adequate length of time to allow for cooking completion and cooling.

Preheating

Preheating the oven is recommended with the air fryer and convection oven functions. If you do not preheat the oven, the cook time will need to be extended.

CLEANING THE MICROWAVE

- Before you clean the oven, turn it off and unplug it.
- Keep the inside of the oven clean. When food or liquids stick to the oven walls, wipe with a damp cloth. We recommend that you do not use harsh detergents or abrasives.
- On the right-hand side wall of the cavity is the waveguide cover; microwaves are passed through this to enable your food to cook. It is important that this waveguide cover is kept clean at all times. To do this, wipe with mild detergent and water, then dry.
- You should clean the outside of the oven with a damp cloth. **Do not allow water to seep into the ventilation openings.**
- **Do not allow the control panel to become wet.** Clean with a soft, damp cloth. Do not use detergents, abrasives or spray-on cleaners on the control panel.
- If steam builds up inside or around the outside of the oven door, wipe with a soft cloth. This may happen when the microwave oven is used in humid conditions.
- Regularly remove the glass plate to clean it, and wash it in warm soapy water. Regularly clean the glass plate support and oven floor. Simply wipe the bottom surface of the oven with mild detergent and water, then dry. You can wash the glass plate support in mild soapy water.
- When removing the glass plate turntable support, make sure you put it back properly.
- If the inside of the oven smells, put a cup of water with the juice and skin of one lemon in a deep microwave bowl. Microwave it for three minutes, wipe thoroughly and then dry with a soft cloth.
- Failure to maintain the oven in a clean condition, especially if liquid is left under the glass plate, could lead to deterioration of the surface that will adversely affect the life of the appliance, which may result in a hazardous condition.

PROBLEM SOLVING



WARNING: To reduce the risk of personal injury, always unplug the microwave before performing maintenance or trouble shooting checks.

The microwave oven may cause interference to your radio, TV or similar equipment. If this happens, you can stop the interference by moving the radio, TV or equipment as far away from your microwave oven as possible.

Problem	Potential reason	Potential solution
Microwave doesn't work	1. Microwave is not plugged in	Make sure the plug is plugged in securely into the mains and the plug is switched on. If it is not, remove the plug from the socket, wait 10 seconds and plug it in again securely.
	2. Plug is not working	The plug socket that the microwave is plugged into may have become faulty. Plug the microwave into another known good plug socket, ensure that the socket is turned on and check if the microwave now works.
	3. The plug has a blown fuse or the mains circuit has a blown fuse/tripped fuse	Check the plug for a blown circuit fuse or a tripped main circuit breaker. If these seem to be working properly, test the socket with another appliance.
	4. Microwave has developed a fault	Contact customer services to talk through the problem to see if any solution for the fault can be found. If not and the product is within its warranty period, then the microwave should be returned to the retailer it was purchased from for a replacement or refund.
Microwave power doesn't work	1. Door is not closed	Make sure the door is securely closed. Otherwise, the microwave will not engage or operate.
	2. The power has not been set/the oven clock has not been set	Set the microwave power by pressing the ' Power ' button. Set the time on the clock following the instructions in this guide.
Not heating	Magnetron not working	The component that produces the microwaves is called a magnetron, if food is not being heated or is lukewarm then it is likely this component has developed a fault. If the microwave is within its warranty period, please contact customer services for further advice or take the microwave back to the retailer it was purchased from for a refund or replacement.

PROBLEM SOLVING

Problem	Potential reason	Potential solution
Sparking	1. Burnt on food debris	Spillages or splashes can burn and catch fire, all food that is put into the microwave should be appropriately covered. All spillages or splashes must be cleaned, and all areas of microwave cleaned after each use. Burnt on food debris in the microwave, on the waveguide and the behind the waveguide can cause the microwave to 'spark'. This is because burnt on debris can be focused on by the microwaves and spark. Microwaves must be thoroughly cleaned after every use to ensure no food is burnt on to any part of the microwave.
	2. Metal or foil	No metal or foil should be put inside a microwave as it can cause 'sparkling' which can damage the microwave. The only metal accessories that should be used inside the microwave are the ones supplied by the manufacturer.
	3. Pressure build up in food	Food with non-porous skins (e.g., potatoes) must be pierced to allow steam to escape. The build up of pressure can cause food to burst and create a fire hazard.
Heat spots	Operated empty or with no moisture	Microwaves need moisture to operate correctly and can't be run if the cavity is empty. If microwaves are operated empty or are used to heat up plates (this is not permitted), the microwaves can focus on a single point inside the microwave. This can cause a heat spot, which can cause the area to become deformed, warped or start to melt. If microwaves are operated empty or to heat up foreign objects, this will void the warranty.
Door not shutting/locking	Latches have become deformed	If the microwave is within its warranty period, please contact customer services for further advice or take the microwave back to the retailer it was purchased from for a refund or replacement.

PROBLEM SOLVING

Problem	Potential reason	Potential solution
Condensation or excess water	1. Food that is being cooked	By the very nature of how a microwave works, it 'excites' the water molecules in the food it is heating, causing them to move about and generate heat from within the food. Often, when the food heats up, it reaches the point where steam is released. Dependent on the food type being heated (and its water content level), the length of time being heated for – and so the amount of steam generated – it is inevitable that some of the steam will condense and form back into water droplets within the microwave cavity. This can usually be found on the inner walls or most commonly, on the back of the glass door. If not cleaned up, these droplets can start to form small 'pools' of water.
	2. Cooling vents covered	Cooling vents allow the heat and steam to escape from the microwave. These cannot be covered as it can cause excessive water to settle inside the microwave or the microwave to overheat. The installation instructions in the instruction manual must be followed or the warranty will be void.
Paint damage/peeling	Maintenance	If the microwave is within its warranty period, please contact customer services for further advice or take the microwave back to the retailer it was purchased from for a refund or replacement.
Light not working	Bulb not working	Due to the construction of microwaves and certain 'dangerous' components inside, the light bulb can only be changed by a qualified service engineer. If the microwave is within its warranty period, please contact customer services for further advice or take the microwave back to the retailer it was purchased from for a refund or replacement.
Over heating	Cooling vents covered	Cooling vents allow the heat and steam to escape from the microwave. They cannot be covered as it can cause excessive water to settle inside the microwave or the microwave to overheat. The installation instructions in the manual must be followed or the warranty will be void.
Too noisy	1. Glass turntable fitted incorrectly	Check that the glass turntable has been placed correctly on the turntable and is not hitting the walls/doors of the microwave during operation.
	2. Dishes/plate are too large for the microwave	Check that the dishes/plates are the correct size for the microwave and that they are not hitting the walls/door of microwave during operation.

PROBLEM SOLVING

Problem	Potential reason	Potential solution
Door not shutting/ locking	1. Glass turntable fitted incorrectly	Check that the glass turntable has been placed correctly on the turntable and is not stopping the door from shutting correctly.
	2. Latches have become deformed	If the microwave is within its warranty period, please contact customer services for further advice or take the microwave back to the retailer it was purchased from for a refund or replacement.
Turntable not rotating	1. Turntable coupling not fitted or tape not removed	Check that the turntable coupling is fitted correctly and the transportation tape has been removed.
	2. Turntable roller ring not fitted or fitted incorrectly	Check that the coupling has been placed under the turntable and that it is positioned correctly.
	3. Glass turntable fitted incorrectly	Check that the glass turntable has been placed correctly on the turntable.
	4. Turntable has developed a fault	If the microwave is within its warranty period, please contact customer services for further advice or take the microwave back to the retailer it was purchased from for a refund or replacement.

GUARANTEE AND CUSTOMER SERVICES

This product is guaranteed for **12 months** from the date of the original purchase. If any defect arises due to faulty materials or workmanship, the faulty product must be returned to the place of purchase. Refund or replacement is at the discretion of the retailer.

The following conditions apply:

- The product must be returned to the retailer with the original proof of purchase.
- The product must be installed and used in accordance with the instructions contained in this instruction guide and any other instructions for use which are supplied.
- It must be used for domestic purposes only and for its intended use.
- This warranty does not cover wear and tear, damage, misuse or consumable parts.

This does not affect your statutory rights.

Customer Services and Spare Parts:

Region	Contact	Website
UK & Northern Ireland	0345 209 7461	mda.russellhobbs.com
Ireland	1 800 938982	ie.mda.russellhobbs.com
Rest of Europe	europe@productcaregroup.com	de.mda.russellhobbs.com fr.mda.russellhobbs.com es.mda.russellhobbs.com it.mda.russellhobbs.com nl.mda.russellhobbs.com

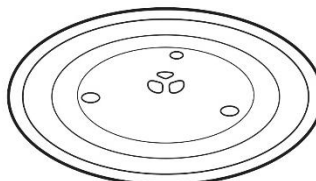
SPARE PARTS

To check the availability of the following spare parts, simply contact our friendly Customer Service team on **0345 209 7461**.

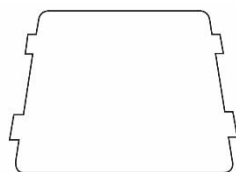
Glass plate support



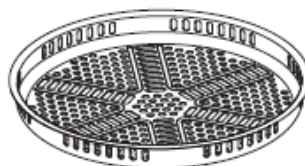
Glass plate



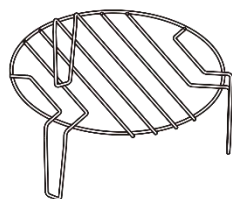
Waveguide cover



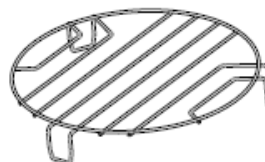
Air fryer tray



Higher grill rack



Lower grill rack



Baking tray



CONNECTION TO THE MAINS SUPPLY

WARNING- THIS APPLIANCE MUST BE EARTHED

This appliance is designed to operate from a mains supply of
230-240V~ 50Hz.

Check that the voltage marked on the product corresponds
with your supply voltage.

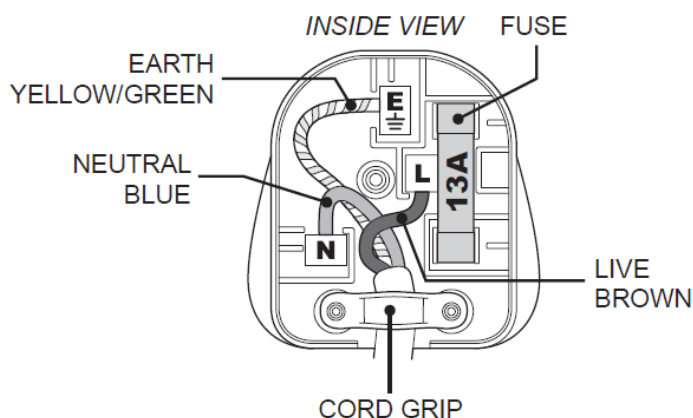
This product is fitted with a 13A plug complying with BS1363.
If this plug is unsuitable or needs to be replaced, refer to customer
services.

Important: The wires in the mains lead are coloured in
accordance with the following code:

GREEN/YELLOW – EARTH

BLUE - NEUTRAL

BROWN – LIVE



CONNECTION TO THE MAINS SUPPLY

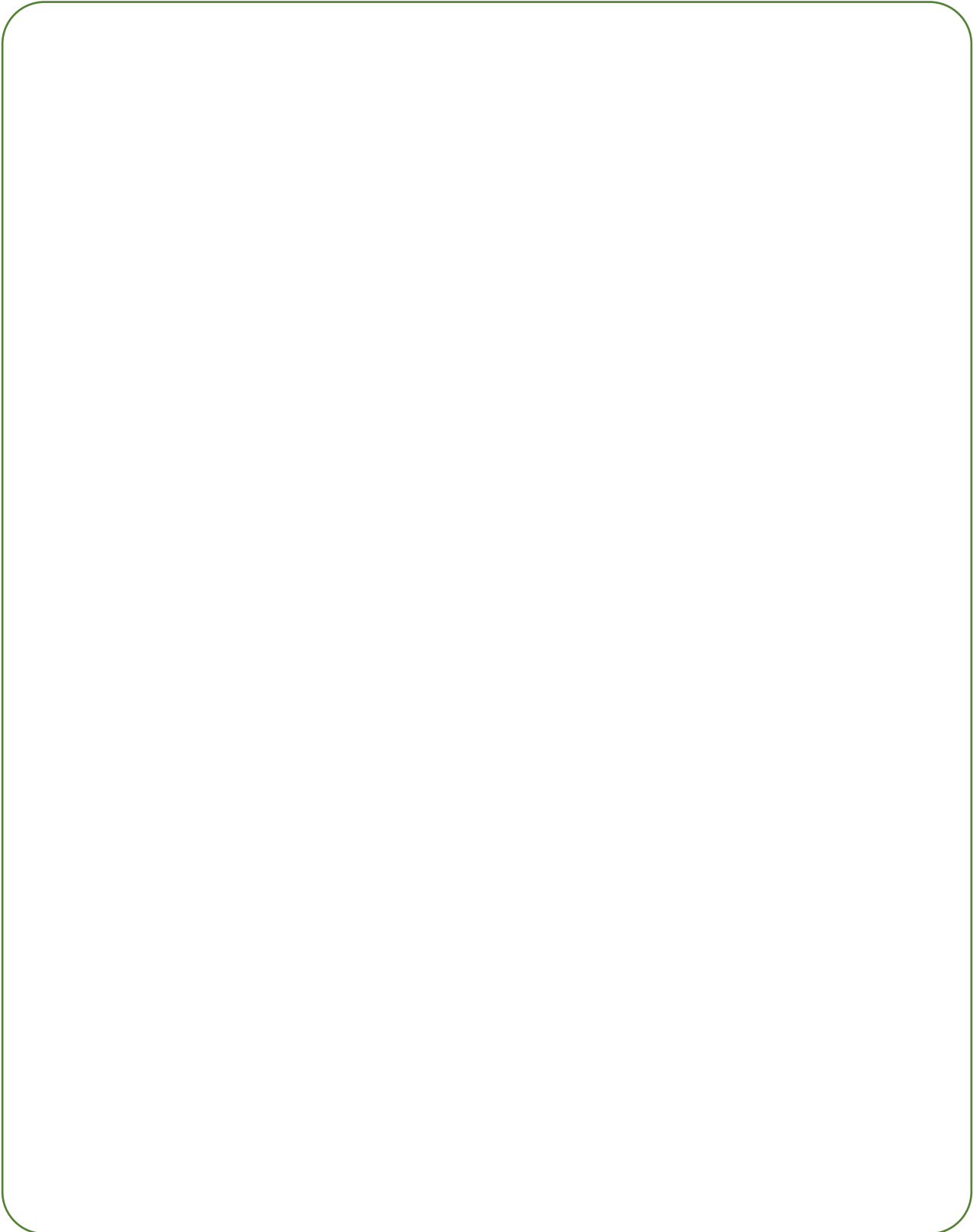
For UK use only – PLUG

- As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:
- The **GREEN/YELLOW** wire is the EARTH and must be connected to the terminal which is marked with the letter E or by the earth symbol or coloured **GREEN** or **GREEN/YELLOW**.
- The **BLUE** wire is the NEUTRAL and must be connected to the terminal marked with the letter N or coloured **BLACK**.
- The **BROWN** wire is the LIVE wire and must be connected to the terminal marked with the letter L or coloured **RED**.
- **Always ensure that the plug cord grip is fastened correctly.**
- If a 13A (BS1363) fused plug is used it must be fitted with a 13amp fuse conforming to BS1362 and be BSI or ASTA approved.

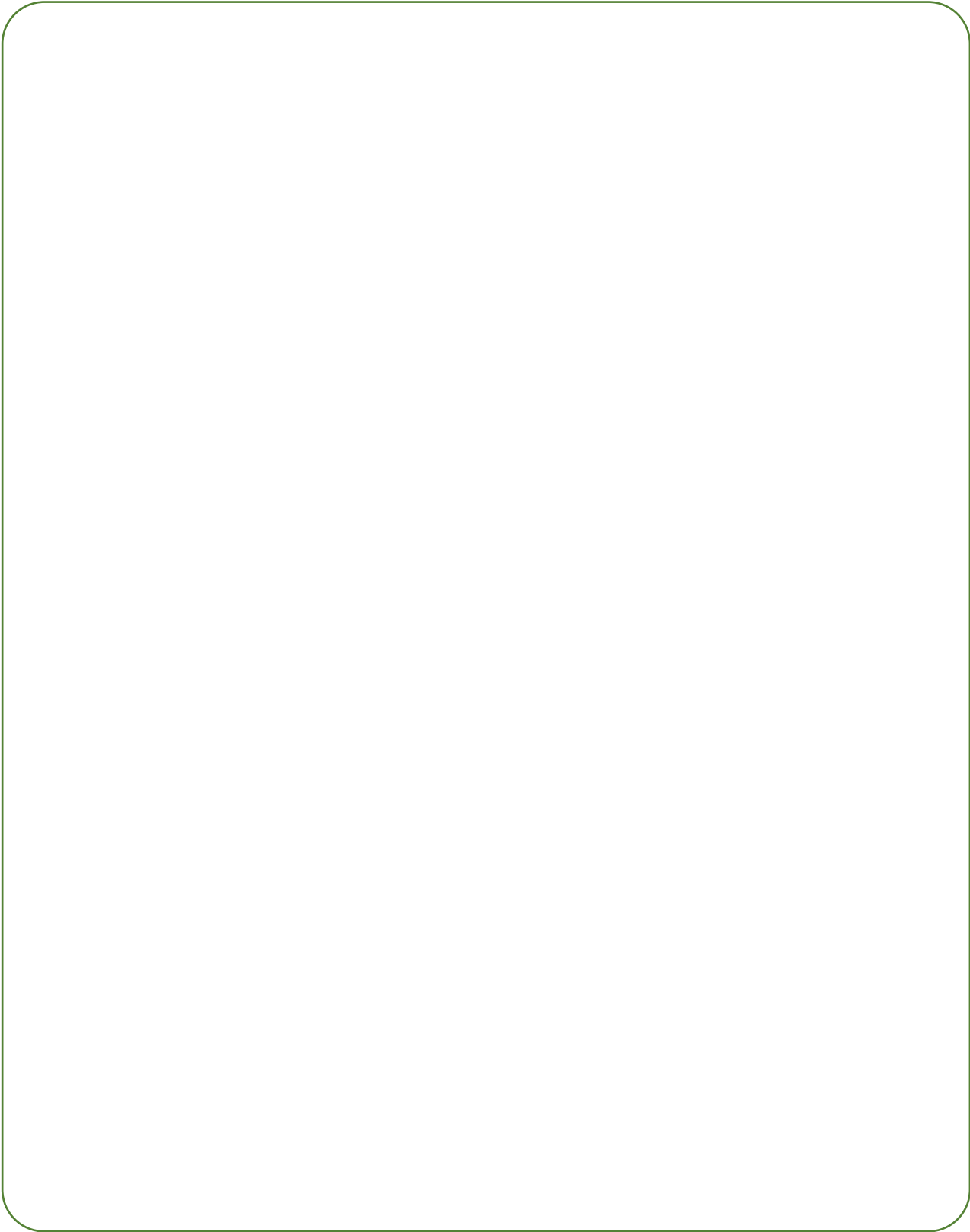
If the fuse cover is lost the plug must not be used until a replacement is obtained from an electrical supplier.

If you need to remove the plug, cut it from the mains lead and dispose of it. NEVER attempt to re-use this plug or insert it into a socket outlet, as there is a very great risk of electrical shock.

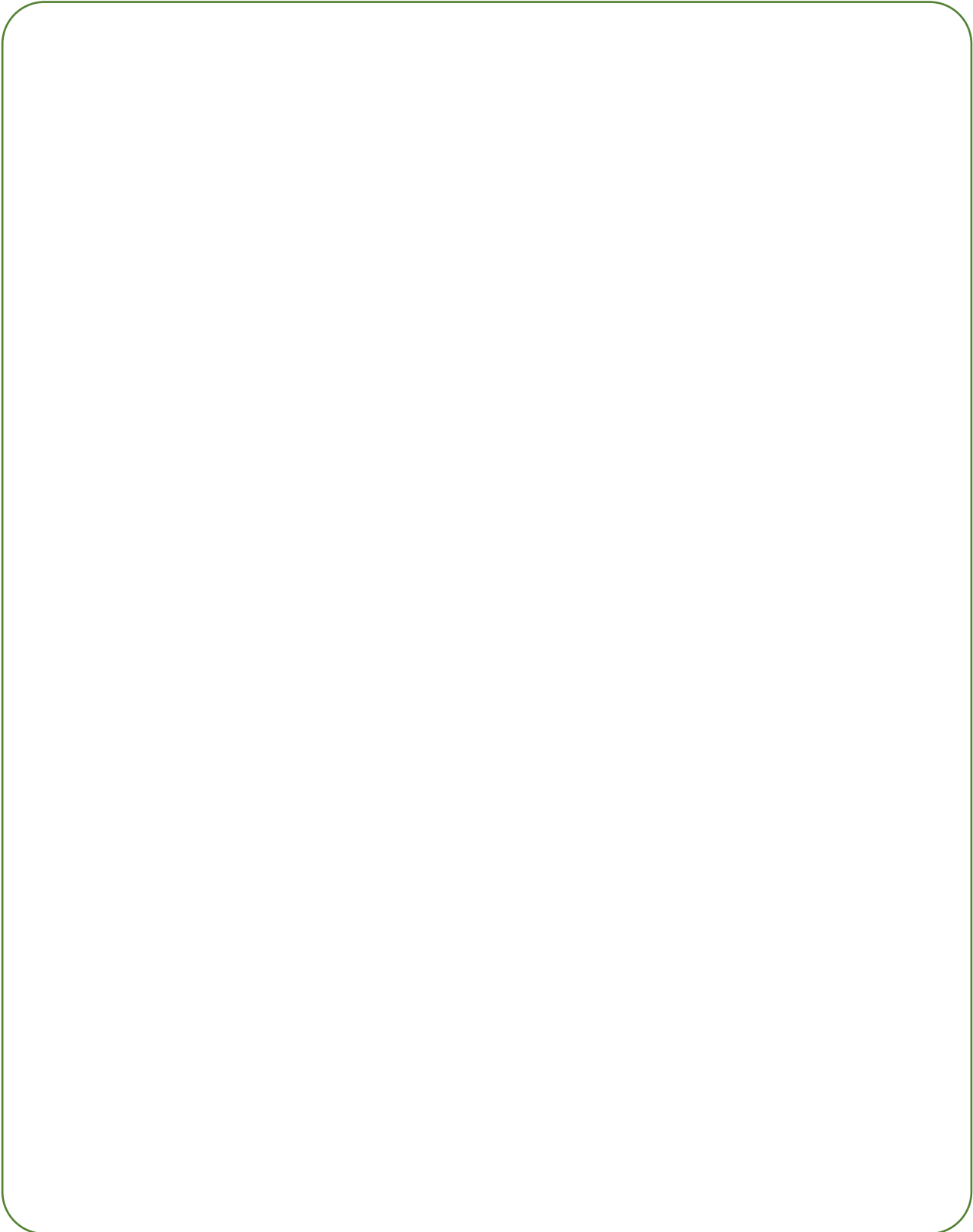
NOTES



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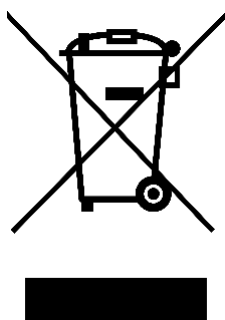
NOTES





Russell Hobbs

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The 'wheellie bin' symbol is known as the 'Crossed-out wheellie bin Symbol'. When this symbol is marked on a product/batteries, it means that the product/batteries should not be disposed of with your general household waste. Only discard electrical/electronic/battery items in separate collection schemes, which cater for the recovery and recycling of materials contained within. Your co-operation is vital to ensure the success of these schemes and for the protection of the environment. For your nearest disposal facility, visit www.recycle-more.co.uk or ask in store for details.

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We reserve the right, due to possible changes to design, to alter the instruction manual without prior notice.

Revision 1.7