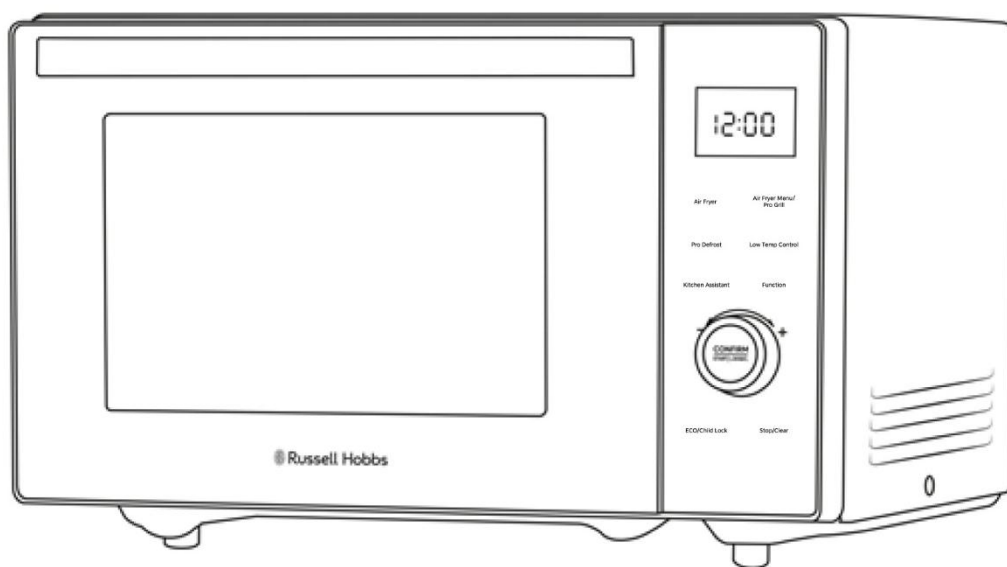




Russell Hobbs

4 in 1 30L Digital Combination Microwave with Air Fryer Function User Guide



**Model Number:
RHMT3001B**

**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.
- Only use utensils that are suitable for use in microwave ovens.

SAFETY INSTRUCTIONS

IMPORTANT SAFETY INSTRUCTIONS: READ CAREFULLY AND KEEP FOR FUTURE REFERENCE

- 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.
- 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.

SAFETY INSTRUCTIONS

IMPORTANT SAFETY INSTRUCTIONS: READ CAREFULLY AND KEEP FOR FUTURE REFERENCE

- 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.
- 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.

SAFETY INSTRUCTIONS

IMPORTANT SAFETY INSTRUCTIONS: READ CAREFULLY AND KEEP FOR FUTURE REFERENCE

- 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.
- 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.

SAFETY INSTRUCTIONS

IMPORTANT SAFETY INSTRUCTIONS: READ CAREFULLY AND KEEP FOR FUTURE REFERENCE

- 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.
- You should clean the outside of the oven with a damp cloth. Do not allow water to seep into the ventilation openings.

SAFETY INSTRUCTIONS

IMPORTANT SAFETY INSTRUCTIONS: READ CAREFULLY AND KEEP FOR FUTURE REFERENCE

- 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.

This 4-in-1 30L Digital Combination Microwave with touch controls is the ultimate space-saving solution for modern kitchens. Combining 1000W microwave power with convection oven, grill, and air fryer functions, this versatile appliance lets you cook, bake, grill, and fry all in one appliance.

Take control of every meal with 5 microwave power levels, from gentle warming on Low (10%) to full-powered cooking on High (100%). Make mealtimes effortless with 8 auto-cook menus, perfect for everything from cooking chicken to reheating leftovers. And the defrost function lets you cook straight from frozen, saving time and skipping the need to thaw ingredients.

The convection function works like a traditional oven, delivering 2400W of power and temperatures from 140°C to 210°C for baking and roasting. For even more flexibility, the combination setting blends microwave and convection heat for everything from bubbling pizzas to golden lasagnas.

With advanced air-circulating technology, the air fryer function cooks food faster and more evenly using minimal oil. Choose from 9 temperatures (140°C–210°C) for perfectly crisp results. The 2400W grill adds versatility, delivering golden and evenly browned results with multiple grill modes.

This microwave includes everything you need to get cooking: a high grill rack, a low grill rack, an air-fryer tray, and a baking tray. The 95-minute timer and child lock offer added convenience and safety, while the dishwasher-safe glass turntable fits standard 11.5" (29cm) dinner plates for easy cooking and clean-up.

For added peace of mind, this microwave comes with a 1 Year Guarantee. This way, in the unlikely event something goes wrong, you know we'll always be on hand to help.

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.

This vibration produces heat that cooks the food. This is why your food will come out of the microwave piping hot, when 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 which stops microwaves getting through. This means that when the microwave oven door is shut, there is no possibility that microwaves can be released.

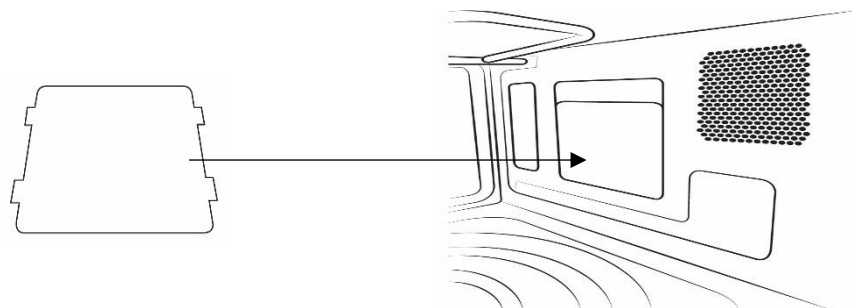
PRODUCT INFORMATION

Model Number	RHMT3001B
Rated Voltage and Frequency	230-240V ~ 50Hz
Rated Power Input	1450-1500W
Rated Output Power (Microwave)	900-1000W
Rated Grill Power	2150-2400W
Rated Convection Power	2150-2400W
Oven Capacity	30L
Glass Plate Diameter	31.5cm
External Dimensions (H x W x D)	32.7 x 52 x 52cm
Net Weight; Approx	20.5kg
Number of Power Levels	5
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.	
Off Mode	0.5W
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.



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

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

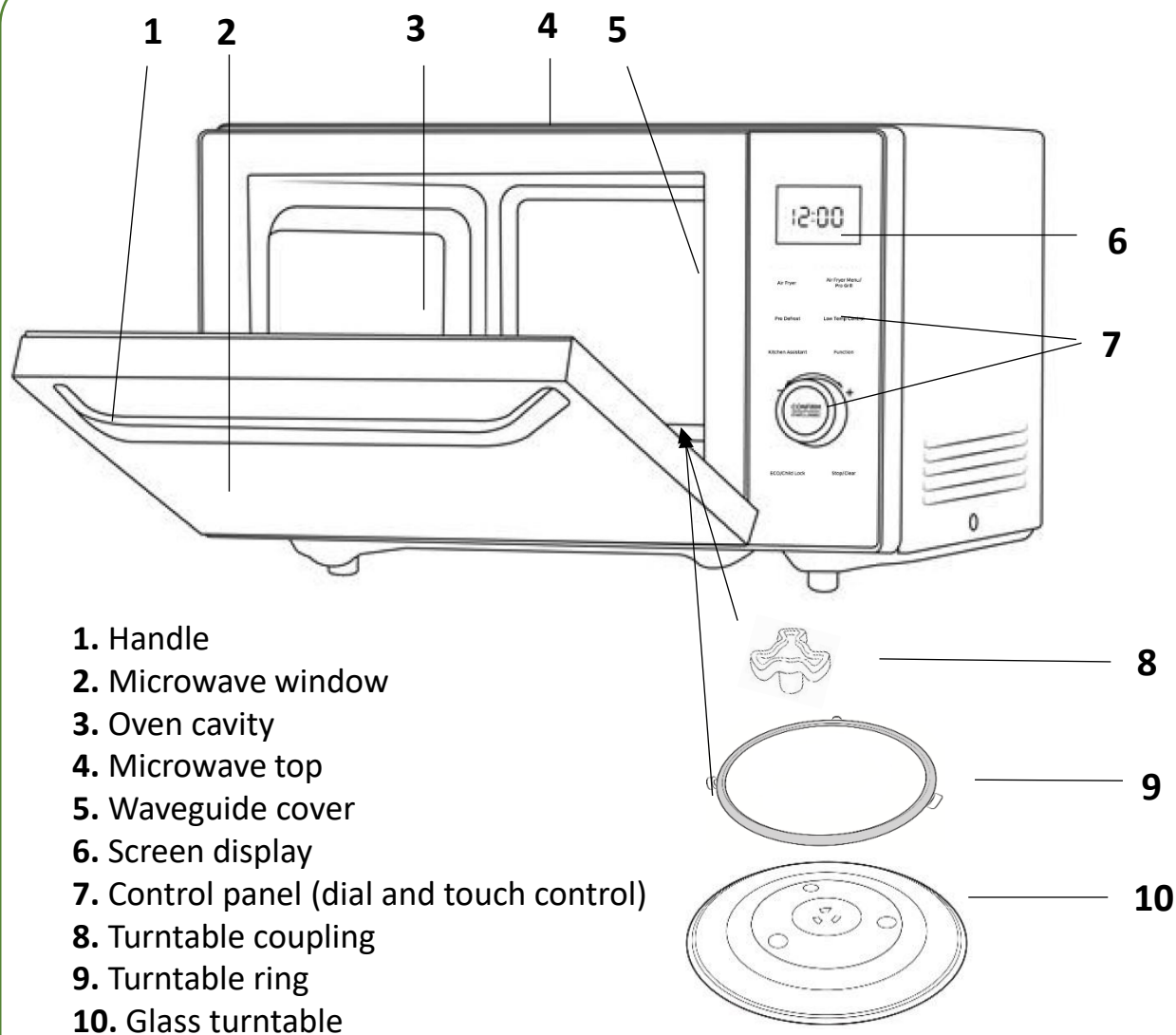
- A misaligned door
- Damage to the door
- Dents or holes in the door window and screen
- Dents in the inside

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

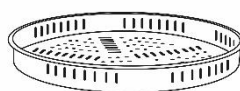
This microwave oven weighs approximately 19.4kg so you must put it on a horizontal surface that is strong enough to support this weight.

The oven must 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



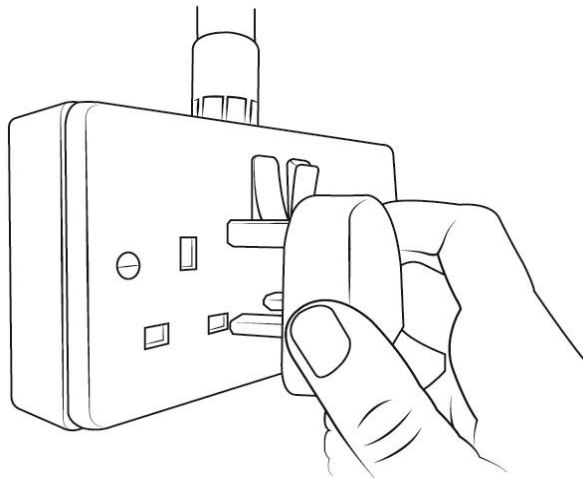
Baking tray



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.

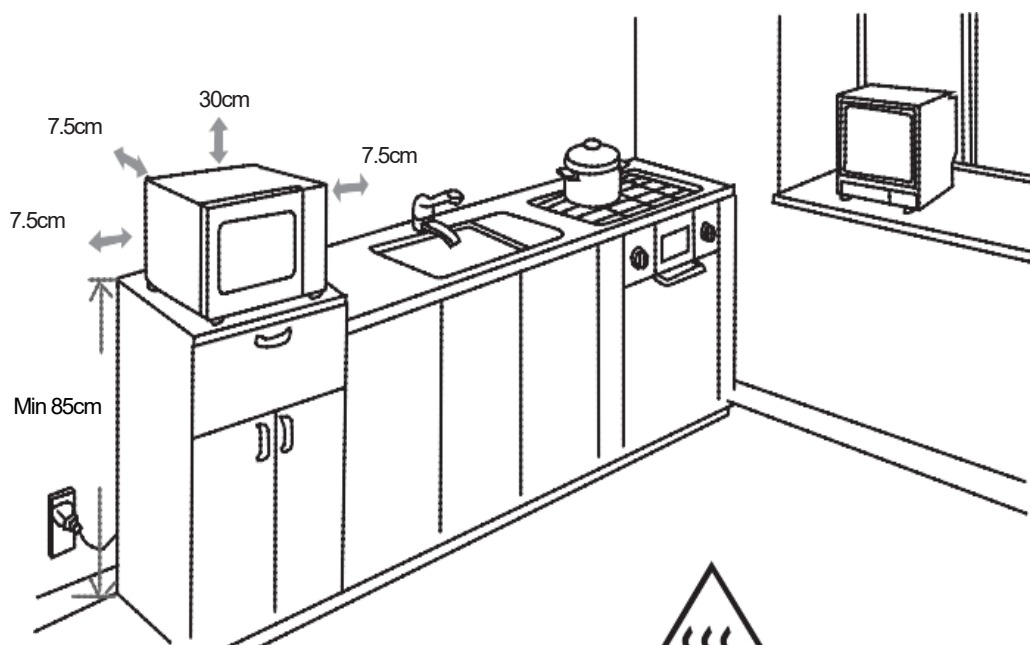
MICROWAVE OVEN INSTALLATION

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

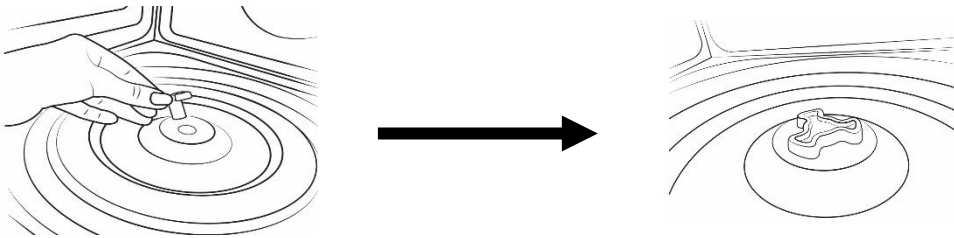


This symbol means
'CAUTION: Hot Surface'

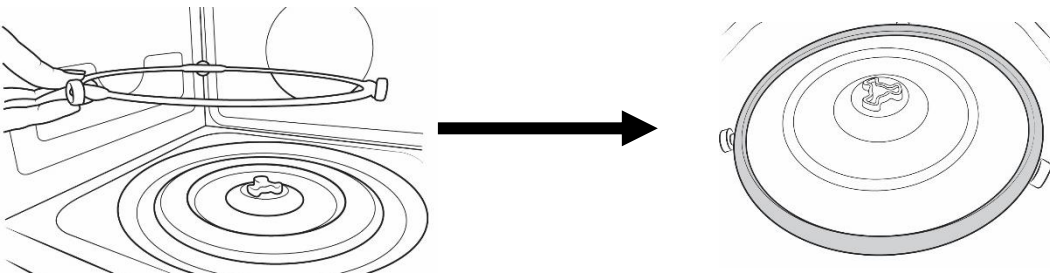
TURNTABLE INSTALLATION

- Before first use, check that any securing tape and all packaging has been removed from the glass turntable and turntable ring assembly.
- **These parts must never be restricted from rotating.**
- Never place the glass turntable upside down.
- To assemble the turntable, follow the steps below in number order.

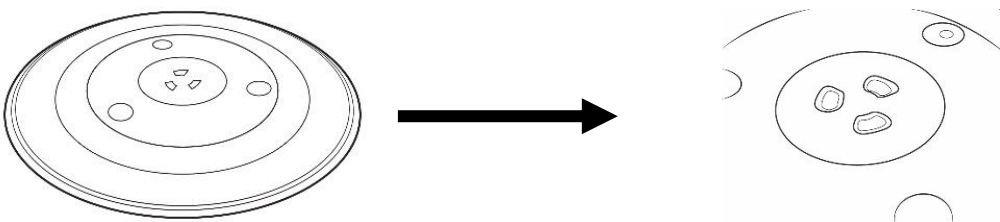
STEP 1) The turntable coupling should slot into the centre of microwave



STEP 2) The turntable ring slots into the indents in the microwave base

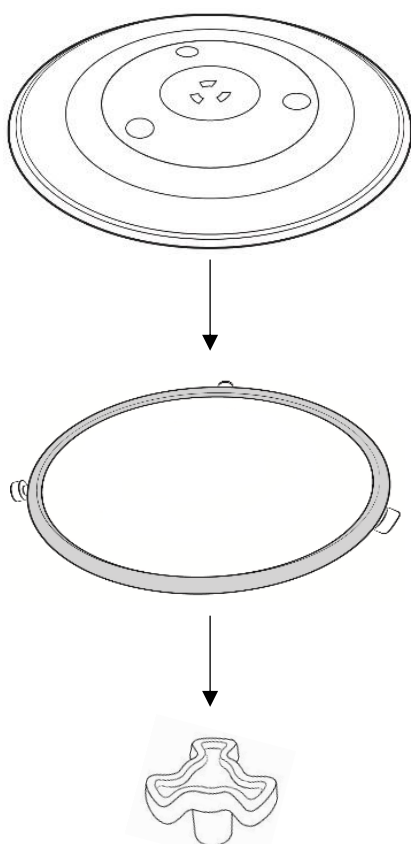


STEP 3) The glass turntable should align with the turntable coupling



TURNTABLE INSTALLATION

The glass turntable, turntable ring and turntable coupling assembly must always be used during cooking (as shown below).

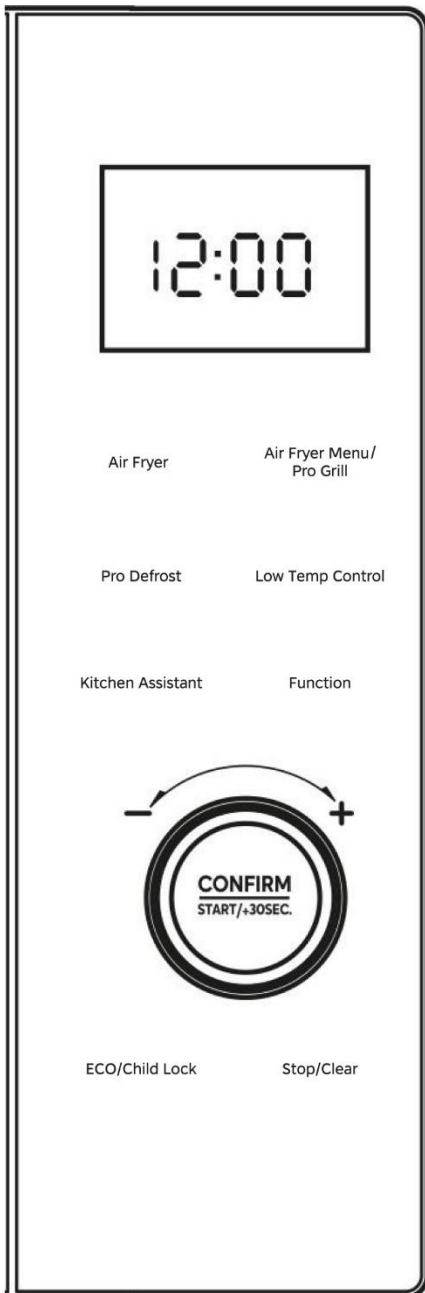


- Do not place the food directly onto the glass turntable, always place on or in suitable microwaveable cookware.

Check that crockery is microwave safe before using.

- If the glass turntable or turntable ring assembly 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.

Air Fryer

Press to select the desired air fryer temperature.

Air Fryer Menu/Pro Grill

Press this button to select pre-set air fryer menus or grill menus.

Pro Defrost

Press and then input time or weight for defrosting.

Low Temp Control

Press to select low temperature cooking function.

Kitchen Assistant

Press to select clock setting, kitchen timer, mute, deodorisation, steam clean and Inquiring Function.

Function

Press to select power levels, microwave cooking, grill cooking, convection cooking, combination cooking, multi-stage cooking and inquiring function.

CONFIRM/START/+30 SEC.

Press the rotational dial to confirm a selection, start a programme or add time in increments of 30 seconds. Turn the dial clockwise to increase time or weight and anticlockwise to decrease them.

ECO/Child Lock

Press this button to select eco mode or long press for child lock.

Stop/Clear

Press to Stop/Clear the programme.

HOW TO USE THE MICROWAVE

Turning on the Power

- Insert the plug into a suitable 13amp mains socket.
- Make sure the voltage is the same as on the rating label located on the back of the microwave (do not use extension cables or mains socket adaptors.)
- The microwave oven will flash and beep. The oven will display '0:00'.

Setting the Clock (24-hour format)

For example, if you want to set the time to 08:30 (am):

1. Press the '**Kitchen Assistant**' button once and the display shows AS-1.
2. Press the '**CONFIRM/START/+30 SEC.**' button once to confirm, then turn the dial clockwise until the display shows '08:00'.
3. Press the '**Kitchen Assistant**' button once to confirm.
4. The display will show '08:00'. Set the minutes by turning the '**CONFIRM/START/+30 SEC.**' dial clockwise until the display shows '08:30'.
5. Press the '**Kitchen Assistant**' button to confirm.

The clock is now set and all functions are accessible. During the process of clock setting, if you press '**Stop/Clear**', the oven will return to the waiting 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 '**Kitchen Assistant**' button twice and the display shows AS-2.
2. Press the '**CONFIRM/START/+30 SEC.**' button once to confirm, then turn the dial to set the time. The maximum time is 95 minutes.
3. Press the '**CONFIRM/START/+30 SEC.**' button once to confirm.
4. The buzzer will sound 5 times when the programmed time is up.

HOW TO USE THE MICROWAVE

Microwave Cooking

Your microwave has 5 power levels: the lowest at 10% and the highest at 100% (or full power).

Power	100%	80%	50%	30%	10%
Display	1000	800	500	300	100
Rating Power	1000W	800W	500W	300W	100W

Most recipes are cooked on full power, which you can find on the packaging of microwavable food.

1. To select a power level, press the **'Function'** button once and '1000' will display.
2. Press the **'CONFIRM/START/+30 SEC.'** to confirm and turn the dial to select the desired power level.
3. Press **'CONFIRM/START/+30 SEC'** again to confirm.
4. Turn the **'CONFIRM/START/+30 SEC.'** dial to adjust the cooking time. The time setting should be set between 0:05-95:00.
5. Press **'CONFIRM/START/+30 SEC.'** button to start the cooking process.

The maximum cooking time is 95 minutes. To add more time during cooking, press the **'CONFIRM/START/+30 SEC.'** button.



Note: Do not operate the oven empty, this can cause irreparable damage.

Pausing Cooking

- If you want to pause the cooking to turn over or stir the contents, simply open the door, then close again and press the **'CONFIRM/START/+30 SEC.'** button to continue the cycle.
- If you wish to stop cooking with time left on the display, take out the contents, close the door and press the **'Stop/Clear'** button once to clear.

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 '**Function**' button twice and '**G-1**' is displayed on the screen.
2. Press '**CONFIRM/START/+30 SEC.**' button to confirm.
3. Turn the '**CONFIRM/START/+30 SEC.**' dial to adjust the cooking time. The time setting should be between 0:05- 95:00.
4. Press '**CONFIRM/START/+30 SEC.**' button to start the cooking process.

Combination Cooking

1. Press the '**Function**' button once and '**1000**' will display. To enter the combination cooking mode, press the button 4 times and '**C-1**' will display. You are now in Combination cooking mode.
2. Keep pressing the '**Function**' button or turn '**CONFIRM/START/+30 SEC.**' dial 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. Press '**CONFIRM/START/+30 SEC.**' button to confirm your choice.
4. Turn the '**CONFIRM/START/+30 SEC.**' dial to adjust the cooking time. The time setting should be set between 0:05- 95:00.
5. Press '**CONFIRM/START/+30 SEC.**' button to start the cooking process.

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

HOW TO USE THE MICROWAVE

Convection Cooking (with preheating function)

The convection function allows you to cook food using the unit as a traditional oven (the microwave function is not used). It is recommended that you preheat the oven to the appropriate temperature before placing the food in the oven.



Note: Cooking time can only be set once preheating is complete. When the temperature is reached, open the door to enter the time.

To use the convection cooking function, follow the steps below:

1. Press the '**Function**' button 3 times, and '140°C', the cooking temperature, will display.
2. Press '**CONFIRM/START/+30 SEC.**' button to confirm.
3. Keep pressing the '**Function**' button or turn '**CONFIRM/START/+30 SEC.**' dial to set the temperature. You can choose from 8 temperature settings: 140°C, 150°C, 160°C, 170°C, 180°C, 190°C, 200°C and 210°C.
4. Press the '**CONFIRM/START/+30 SEC.**' button to confirm your chosen temperature.
5. Press the '**CONFIRM/START/+30 SEC.**' 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.
6. Turn '**CONFIRM/START/+30 SEC.**' dial to adjust the cooking time. The maximum time available is 95 minutes.
7. Press the '**CONFIRM/START/+30 SEC.**' button to commence 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

Convection Cooking (without preheating function)

The convection cooking allows you to cook food using the unit as a traditional oven; the microwave function is not used. It is recommended that you preheat the oven to the appropriate temperature before placing the food in the oven.

Follow these steps below when using the convection function without preheating:

1. Press the '**Function**' button 3 times, and '140°C', the cooking temperature, will display.
2. Press '**CONFIRM/START/+30 SEC.**' button to confirm.
3. Turn '**CONFIRM/START/+30 SEC.**' dial to select the desired convection function temperature. The temperature can be set between 140°C to 210°C.
4. Press the '**CONFIRM/START/+30 SEC.**' button to confirm the chosen temperature.
5. Turn '**CONFIRM/START/+30 SEC.**' dial to adjust the cooking time. The maximum time available is 95 minutes.
6. Press the '**CONFIRM/START/+30 SEC.**' button to commence cooking.



Note: If you aren't using the preheating function, extend the cooking time of your food for best results.

Quick Start Cooking

- One of the quickest ways to start microwave cooking is by using the '**CONFIRM/START/+30 SEC.**' function.
- In standby mode, press the '**CONFIRM/START/+30 SEC.**' button to cook with 100% power level for 30 seconds. Each press of the button increases the microwave cooking time by 30 seconds.



Note: Pressing '**CONFIRM/START/+30 SEC.**' will only add time in microwave cooking, grill, combination, convection, air fryer cooking and defrosting by time.

HOW TO USE THE MICROWAVE

Defrosting

This microwave has 2 defrost modes:

dEF1: defrost by weight (100g - 1000g)

dEF2: defrost by time (up to 95 mins)

- In each mode, the unit will beep halfway through the programme. For best results, turn or stir food as necessary, then press '**CONFIRM/START/+30 SEC.**' to resume.
- 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.



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

Defrosting by Weight

1. Press the '**Pro Defrost**' button once and the oven will display 'dEF1 '.
2. Turn the '**CONFIRM/START/+30 SEC.**' dial to select the weight of the food. The weight should be set between 100-1000g.
3. Press the '**CONFIRM/START/+30 SEC.**' button to start defrosting.

Defrosting by Time

1. Press '**Pro Defrost**' button twice and the oven will display 'dEF2'.
2. Turn the '**CONFIRM/START/+30 SEC.**' dial to select the cooking time. The maximum time is 95 minutes.
3. Press '**CONFIRM/START/+30 SEC.**' button to start the defrosting process. Defrosting time can be added manually during the programme by pressing the '**CONFIRM/START/+30 SEC.**' button.

HOW TO USE THE MICROWAVE

Mute Mode

- In Mute mode, the oven will not beep to send reminders, mark the end of a programme or when you press buttons on the control panel.
- To activate the mute mode, simply press the '**Kitchen Assistant**' button 4 times and then 'AS-4' will display. Press the '**CONFIRM/START/+30 SEC.**' button once to confirm.
- To deactivate the mute mode, press the '**Kitchen Assistant**' button 4 times and then 'AS-4' will display. Press the '**CONFIRM/START/+30 SEC.**' button once to confirm. The mute mode will be turned off and return to standby model.

Multi-Stage Cooking

Two cooking stages can be set in sequence.

If one of your required cooking stages is for defrosting, make sure this is programmed to come on first.

The buzzer will ring once after each stage and then the next stage will proceed.

For example, if you want to defrost 500g food, then cook with 80% microwave power for 7 minutes:

1. Press the '**Pro Defrost**' button once and the screen will display 'dEF1'.
2. Turn the '**CONFIRM/START/+30 SEC.**' dial to adjust the weight to 500g.
3. Press the '**Function**' button once and '1000' will display. Press the '**CONFIRM/START/+30 SEC.**' button to confirm.
4. Press the '**Function**' button repeatedly or turn the dial to choose 80% microwave power until '800' is displayed.
5. Press the '**CONFIRM/START/+30 SEC.**' button to confirm.
6. Turn the '**CONFIRM/START/+30 SEC.**' dial to adjust the cooking time to 7 minutes.
7. Press '**CONFIRM/START/+30 SEC**' to commence cooking.



Note: The auto cook menu, kitchen timer or pre-heating functions can't be set as part of the multi-stage cooking sequence.

HOW TO USE THE MICROWAVE

Child Lock Function

The child lock function is ideal to stop children from altering cooking times if unsupervised. No buttons will function in this mode.

To set the lock, long press (3 seconds) the '**ECO/Child Lock**' button while the oven is in standby. It will beep and a key symbol will appear on the display to confirm activation.

To cancel the lock, long press '**ECO/Child Lock**', and a beep will signal that the lock is cancelled, and the lock symbol will disappear.

Auto Cook Function

1. Turn the '**CONFIRM/START/+30 SEC.**' dial anticlockwise and 'A 10' will be displayed. You can use this dial to select your desired menu (see Auto Cook Menu guide on the following page).

2. Press the '**CONFIRM/START/+30 SEC.**' button to confirm your selection.

3. Turn the '**CONFIRM/START/+30 SEC.**' to choose the weight of the food.

4. Press '**CONFIRM/START/+30 SEC.**' button to commence the cooking process.

When you select 'A 8' for cake, do not put the cake mix into the oven immediately. Follow the pre-heating instructions and pre-heat to 150°C. After several minutes, the buzzer will sound twice to remind you to put the cake into the oven. After putting the cake in the oven, press '**CONFIRM/START/+30 SEC.**' button again.

HOW TO USE THE MICROWAVE

Auto Cook Menu

	Display	Weight (g)	Power Setting
A 1 – Auto Reheat	150g	150	100%
	250g	250	
	350g	350	
	450g	450	
	600g	600	
A 2 - Potato	1	1 (approx. 230g)	100%
	2	2 (approx. 460g)	
	3	3 (approx. 690g)	
A 3 - Meat	150g	150	100%
	300g	300	
	450g	450	
	600g	600	
A 4 - Vegetables	150g	150	100%
	350g	350	
	500g	500	
A 5 - Fish	150g	150	80%
	250g	250	
	350g	350	
	450g	450	
	650g	650	
A 6 - Pasta	50g	50 (add 450ml of water)	80%
	100g	100 (add 800ml of water)	
	150g	150 (add 1200ml of water)	
A 7 - Soup	200g	200ml	100%
	400g	400ml	
	600g	600ml	
A 8 - Cake	475g	475	Conv 150°C with preheat + Conv 150°C + Conv 160°C
A 9 - Pizza	200	200	C-4
	300	300	
	400	400	
A 10 - Chicken	500g	500	C-4
	750g	750	
	1000g	1000	
	1200g	1200	

HOW TO USE THE MICROWAVE

Air Fryer Cooking (manual function)

The air fryer function uses the unit as a traditional oven (without microwave). This microwave offers 8 air fryer temperature settings: 140°C, 150°C, 160°C, 170°C, 180°C, 190°C, 200°C and 210°C. It is recommended that you preheat the oven to the appropriate temperature before placing the food in the oven.

Cooking time can only be set once the preheating temperature is reached, and the door must be opened to enter the time. If no time is entered within 5 minutes, preheating stops, the buzzer sounds 5 times, and the oven returns to standby.

To use the air fryer cooking function, follow these steps:

1. Press the '**Air Fryer**' button once, and '140°C', the cooking temperature, will display.
2. Keep pressing the '**Air Fryer**' button to select the desired temperature. The temperature can be set between 140°C to 210°C.
3. Press the '**CONFIRM/START/+30 SEC.**' button to confirm the chosen temperature.
4. Press the '**CONFIRM/START/+30 SEC.**' button to start preheating. The preheated temperature will display and an indicator will 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. 0:00 will flash on the display to indicate you need to enter desired cooking time.
6. Enter the desired cooking time. The maximum time available is **95:00** minutes.
7. Press the '**CONFIRM/START/+30 SEC.**' button to commence cooking with the air fryer function.

HOW TO USE THE MICROWAVE



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

Air Fryer Menu Cooking

The Air Fryer Menu function offers 9 preset cooking programmes. An Air Fryer Menu cooking guide is below.

1. Press the **'Air Fryer Menu/Pro Grill'** button, 'H1' will display.
2. Turn the **'CONFIRM/START/+30 SEC.'** dial to choose the required function, and 'H1', 'H2', 'H3'...'H9' will be displayed.
4. Press **'CONFIRM/START/+30 SEC.'** button to commence the cooking process.

During Air Fryer functions H3, H5, H6 and H7, the buzzer will sound to remind you to turn the food over. Once done, close the door and press **'CONFIRM/START/+30 SEC.'** button to continue cooking.

Display	Menu	Weight	Time
H1	Frozen Chips	300g	25 Mins
H2	Frozen Potato Croquettes	350g	15 Mins
H3	Frozen Calamari	250g	14 Mins
H4	Frozen Onion Rings	225g	16 Mins
H5	Frozen Chicken Nuggets	350g	18 Mins
H6	Frozen Breaded Chicken or Fish Fillets	270g	17 Mins
H7	Frozen Scampi	250g	14 Mins
H8	Roasted Vegetables	200g	13 Mins
H9	Frozen Mini Spring Rolls	250g	9 Mins



Note: If you aren't using the preheating function, extend the cooking time of your food for best results.

HOW TO USE THE MICROWAVE

Pro Grill

The Pro Grill function offers 4 preset cooking programmes. A Pro Grill Menu cooking guide is below.

1. Press the '**Air Fryer Menu/Pro Grill**' button, and 'H1' will display.
2. Press the button repeatedly to cycle through the programmes. The Air Fryer menu (H1) will appear first, followed by the Pro Grill menu settings: 'C1', 'C2', 'C3' and 'C4'.
3. Press '**CONFIRM/START/+30 SEC.**' button to confirm.
4. Turn the dial to set the weight of the food.
5. Press '**CONFIRM/START/+30 SEC.**' button to commence the cooking process.

Refer to the chart below for guidance on using this function:

Pro Grill Menu Chart

Display	Menu	Weight	Power
C 1	Fresh Pizza	300g	C-4
		600g	
		900g	
C 2	Lasagna	200g	C-4
		300g	
		400g	
		500g	
C 3	Bread	100g	Conv. 210°C
C 4	Pie/Tart	300g	Conv. 210°C with preheating

HOW TO USE THE MICROWAVE

Low Temp Control

1. Press the '**Low Temp Control**' button and 'L 1' will display.
2. Press the '**Low Temp Control**' button repeatedly or turn the '**CONFIRM/START/+30 SEC.**' dial to choose the required function, and 'L 1' 'L 2' 'L 5' will be displayed. Follow the Low Temp Control Menu cooking guide below.
3. Press '**CONFIRM/START/+30 SEC.**' button to confirm.
4. Turn the dial to set the temperature.
5. Press '**CONFIRM/START/+30 SEC.**' button to confirm.
6. Turn the dial to set the cooking time.
7. Press '**CONFIRM/START/+30 SEC.**' button to commence the cooking process.

Low Temp Control Menu Chart

Display	Menu	Temperature	Maximum Time
L 1	Slow cook	90°C/110°C	12 hours
L 2	Keep warm	60°C/70°C/80°C	95 minutes
L 3	Dehydrate	40°C-90°C	12 hours
L 4	Yogurt	40°C	12 hours
L 5	Warming plates	40°C-100°C	95 minutes

ECO Function

- To activate ECO mode, simply press the '**ECO/Child Lock**' button once and the screen will be turned off.
- To cancel the mode, press any button, turn the dial or open and close the oven door.

HOW TO USE THE MICROWAVE

Steam Clean Function

1. Pour **250ml** of clean water into a microwave-safe container and place it in the centre of the turntable.
2. Press the '**Kitchen Assistant**' button 5 times, 'AS-5' will display.
3. Press the '**CONFIRM/START/+30 SEC.**' button commence the steam clean process.

The default time setting is 5 minutes, and it can't be changed during cleaning.

Deodorisation Function

1. This function does not use microwave function; it only uses the fan (the light will operate as well).
2. Press the '**Kitchen Assistant**' button 3 times, 'AS-3' will display.
3. Press the '**CONFIRM/START/+30 SEC.**' button to commence the deodorisation process.

The default time setting is 5 minutes, and it can't be changed during the deodorisation process.

Turntable Reset Function

1. At the end of cooking, the turntable reset function will work automatically to reset the glass turntable to the original position in the microwave. Once complete, [] will display.
2. This function is only valid for a complete cooking. If you press the '**Stop/Clear**' button, open and close the microwave door during the cooking, this function is invalid.
3. Also, if the cooking time is less than 5 minutes, the tolerance of the turntable reset angle is up to 30 degrees.

Inquiring Function

1. If the clock has been set, the current time will display for 3 seconds when press the '**Kitchen Assistant**' button during the cooking.

HOW TO USE THE MICROWAVE

2. During the microwave, grill, convection, or combination cooking process, press the **'Function' or 'Air Fryer'** button to see the power level, cooking mode or temperature. It will display for 3 seconds.

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 **'CONFIRM/START/+30 SEC.'** button must be pressed again to continue cooking if the door is opened during a cooking cycle.
- Once the cooking programme has been set, if the **'CONFIRM/START/+30 SEC.'** button is not pressed within 5 minutes, the current time will display and the setting will be cancelled.
- The buzzer will sound 5 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 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.

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 support of the oven, 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 3 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 that 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. Timer dial has not been turned	Start the microwave by turning the dial and pressing the start button.
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	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.

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

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 be placed under the turntable and that it is position 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

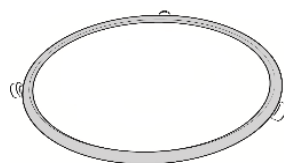
SPARE PARTS

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

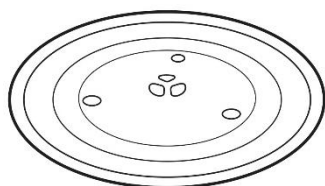
Glass Plate Support



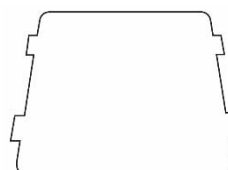
Turntable Ring



Glass Plate



Waveguide Cover



Higher Grill Rack



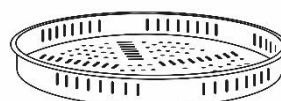
Lower Grill Rack



Baking Tray



Air Fryer 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.

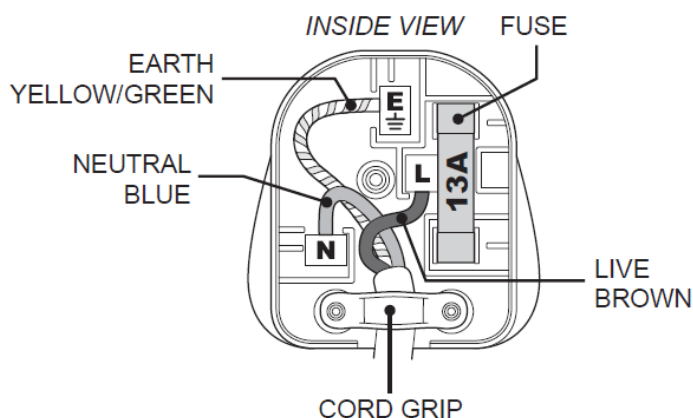
This product is fitted with a 13A plug complying with BS1363.
If this plug is unsuitable or needs to be replaced, refer to customer
services.

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 (BS1362) fused plug is used it must be fitted with a 13amp fuse conforming to BS1362 and be BSI or ASTA approved.

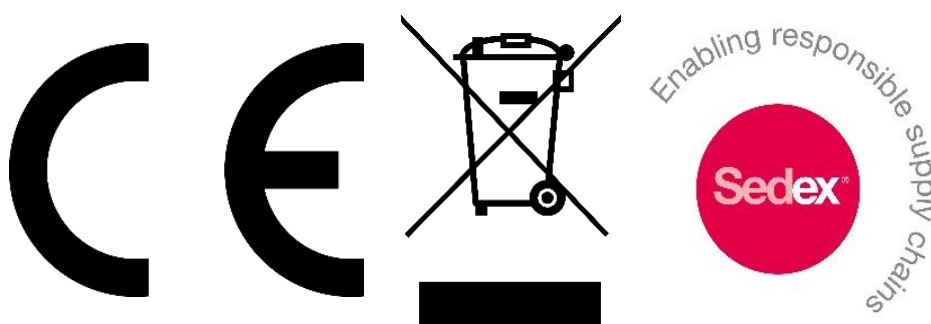
If the fuse cover is lost the plug must not be used until a replacement is obtained from an electrical supplier.

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.



Russell Hobbs

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The 'whee bin' symbol is known as the 'Crossed-out whee 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.