

morphy richards

**3 Year
Guarantee***

*Upon registering your product
at morphyrichards.co.uk

800W
**20L Digital
Microwave**



Model No.
511443
511444

User Manual

Please read and keep these instructions for future use

The use of any electrical appliance requires the following common sense safety rules.

Read these instructions carefully and retain for future reference.

- This appliance can be used by children aged from 8 years and above 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 appliance and cord out of the reach of children less than 8 years of age.
- **WARNING:** If the door or door seals are damaged, the oven must not be operated until it has been repaired by a competent person.
- **WARNING:** It is hazardous for anyone other than a competent person 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.
- This appliance is intended for household use only. It is not suitable for use in staff kitchen areas in shops, offices and other commercial environments.
- If the supply cable is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- This appliance is not intended to be to be operated on an extension cable or by means of an external timer or separate remote control system.
- This product belongs to Group 2 Class B appliances and is suitable for use in domestic establishments and in establishments directly connected to a low voltage power supply network which supplies buildings used for domestic purposes.

LOCATION

- Always locate your appliance away from the edge of the worktop.
- Ensure that the appliance is used on a firm, flat, heat resistant surface.
- Do not use the appliance outdoors or near water.
- See microwave oven installation for more details.

MAINS CABLE

- The mains cable should reach from the socket to the appliance without straining the connections.
- Do not let the mains cable hang over the edge of the worktop or open space where a child could reach it.
- Do not let the cable run across a cooker or hot area which might damage the cable.

OTHER SAFETY CONSIDERATIONS

- The microwave oven is intended for heating food and beverages. Drying of food or clothing and heating of warming pads, slippers, sponges, damp cloth and similar may lead to risk of injury and ignition of fire.
- When heating food in plastic or paper containers, keep an eye on the oven due to possibility of ignition.
- 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 **MUST** be stirred or shaken and the temperature checked before consumption, in order to avoid burns.
- Eggs in their shell and whole hard-boiled eggs should not be heated in microwave ovens since they may explode, even after microwave heating has ended.
- Details for cleaning can be found in the Care and Cleaning section of the manual.
- 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 use of attachments or tools not recommended by Morphy Richards may cause fire, electric shock or injury.
- Only use utensils that are suitable for use in microwave ovens.

HEALTH AND SAFETY



PERSONAL SAFETY

- **WARNING:** Misuse of appliance could cause potential injury.
- **WARNING:** Take extra care when removing cookware from the microwave as the cookware may be very hot.

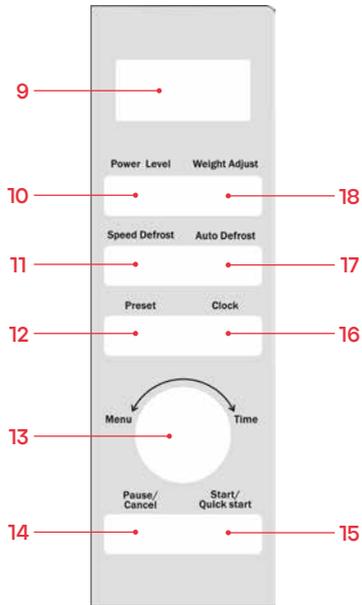
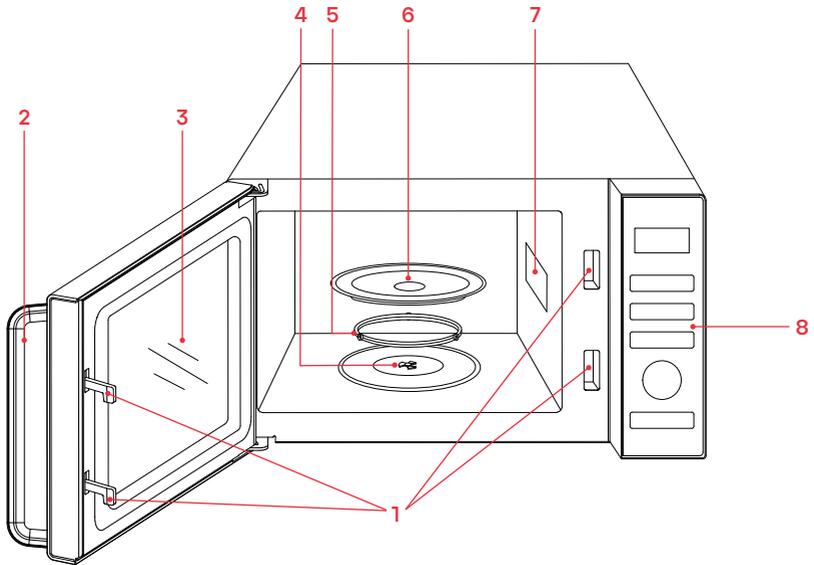
ELECTRICAL DETAILS

- Check that the voltage on the rating plate of your appliance corresponds with your house electricity supply which must be A.C. (Alternating Current).
- Should the fuse in the mains plug require changing, replace it with a fuse of the same rating as originally fitted.
- The power consumption in standby mode is 0.72W.
- The period after which the equipment reaches low power mode is 20 minutes.
- **WARNING:** This appliance must be earthed.

MICROWAVE OVEN INSTALLATION

- **IMPORTANT:** Select a level surface that provides enough space for the outlet vents.
- A minimum clearance of 5cm is required between the oven and side walls, at least 10cm at the back and at least 30cm above.
- Place the microwave oven as far away from radios and TV's as possible. Using the oven may cause interference with the reception.
- Plug the oven into a suitable 13amp mains socket, make sure the voltage is the same as on the rating label (do not use extension cables or mains socket adaptors).
- **WARNING:** Do not install the microwave oven over a cooker or other heat producing appliance. This will damage the appliance.
- Do not cover any of the ventilation on the microwave oven, the outer casing can get hot.

PRODUCT REVIEW



PRODUCT REVIEW

1. Door Safety Lock System
2. Handle
3. Viewing Window
4. Turntable Shaft
5. Turntable Ring Assembly
6. Glass Turntable
7. Waveguide Cover
8. Control Panel
9. Display
10. Power Level Button
11. Speed Defrost Button
12. Preset Button
13. Menu/Time Dial
14. Pause/Cancel Button
15. Start/Quick Start Button
16. Clock Button
17. Auto Defrost Button
18. Weight Adjustment Button

BEFORE FIRST USE

Before plugging in, make sure your electricity supply is the same as the one shown on the underside of the appliance.

Notes:

- Remove all stickers and labels from the appliance (excluding the rating label).
- Wash the Turntable Ring Assembly (5) and the Glass Turntable (6) with warm soapy water and dry thoroughly before use.
- Wipe the inside of the microwave cavity with a damp cloth and dry thoroughly.
- Place the Turntable Ring Assembly in the centre of the oven to support the Glass Turntable.
- Place the Glass Turntable on the Turntable Ring.
- **IMPORTANT:** Never place the Glass Turntable upside down. Both the Glass Turntable and the Turntable Ring Assembly **MUST** always be used during cooking.
- **Note:** The Glass Turntable rotates clockwise or anti-clockwise randomly, this is normal.

UTENSILS GUIDE

- The ideal cooking utensil used for microwave cooking is transparent as it allows energy to pass through the container and heat the food.
- Microwaves cannot penetrate metal, so metal utensils or dishes with metallic trim should not be used.
- Do not use recycled paper products when microwave cooking, as they may contain small metal fragments which may cause sparks and/or fires.
- Round/oval dishes are recommended rather than square/oblong ones as food in the corners tends to overcook.
- **Note:** The list below is a general guide to help you select the correct utensils.

| Cookware | Microwave Safe |
|---------------------------------|----------------|
| Heat-Resistant Glass | Yes |
| Non Heat-Resistant Glass | No |
| Heat-Resistant Ceramics | Yes |
| Microwave-Safe Plastic Dish | Yes |
| Kitchen Paper | Yes |
| Metal Tray | No |
| Metal Rack | No |
| Aluminium Foil & Aluminium Tray | No |

SETTING THE CLOCK (12H OR 24H DISPLAY)

- Press the Clock button once to select 12 hour display or press twice to select 24 hour display, the LED display will begin to flash.
- Set the hour time by turning the Menu/Time dial, then press the Clock or Start/Quick Start button to confirm the hour and switch to setting the minutes mode.
- Select the minutes time by turning the Menu/Time dial.
- Press the Clock or Start/Quick Start button to confirm and exit the clock setting mode.

USING YOUR MICROWAVE

MICROWAVE COOKING

Remember that cooking instructions are intended only as a guide. If you have followed the instructions and the food is still not piping hot throughout, simply return it to the microwave.

- Check that the microwave is set to the correct time.
- Put the food in a microwavable container, place onto the Glass Turntable (6) and close the door.
- Press the Power Level button (10) repeatedly to select the desired microwave power. (See the Microwave Power Chart on page 10).
- Turn the Menu/Time dial (13) until the desired cooking time has been reached.
- After selecting the time, press the Start/Quick Start button (14) to begin cooking.
- If the door is opened to turn the food during operation, close the door and press the Start/Quick Start button once to re-start the cooking procedure.
- When the cooking time has finished the microwave will beep.
- **Note:** You can pause the cooking by pressing the Pause/Cancel button (14) once, or cancel by pressing the Pause/Cancel button (14) twice.

| No. of times to press Power Level Button | Microwave Power Level |
|--|-----------------------|
| 1 | 100% |
| 2 | 80% |
| 3 | 60% |
| 4 | 40% |
| 5 | 20% |
| 6 | 0% |

- **Note:** The maximum time that can be set is 95 minutes.
- **IMPORTANT:** Never operate the microwave when it is empty.

CANCEL

- To cancel or stop any programme during operation press the Pause/Cancel button (14) twice.

PRESET

This function allows a delayed start to cooking. It cannot be set on the Express Cooking and Defrost programmes.

- Ensure the correct time is set on the display.
- Place food into the microwave.
- Set your required cooking programme, then press the Preset button.
- Turn the Menu/Time dial to set the hour digits.
- Press the Preset or Start/Quick Start button, then rotate the Menu/Time dial again to set the minute digits.
- Press Preset or Start/Quick Start button.

USING YOUR MICROWAVE

- **Note:** You can check the programmed time by pressing the Preset button or cancel the preset by pressing the Pause/Cancel button.

QUICK COOKING

- The microwave oven will operate at HIGH power (100%) and cannot be changed. The longest cooking time for this function is 10 minutes.
- Just press the Start/Quick Start button (15) once to start cooking with 100% power level for 30 seconds.
- Each press on the same button will increase cooking time by 30 seconds.
- **Note:** You can pause or cancel cooking by pressing the Pause/Cancel button (14).

MULTI-STAGE COOKING

- Your oven can be programmed for up to 2 automatic cooking sequences.
- For example, if you want to set the following cooking programmes.
 1. Microwave Cooking.
 2. Microwave Cooking (with lower power level).
- To enter your first microwave cooking program, press the Power Level button (10) until the required power level is reached and then turn the Menu/Time dial (13) set your desired cooking time.
- To enter the second microwave cooking program, press the Power Level button again until you reach the required cooking power level, then turn the Menu/Time dial to set a desired cooking time.
- Press the Start/Quick Start button (15) to start cooking.
- **Note:** Quick Cooking, Defrost and the Auto menu cannot be set in multi-stage cooking.
- **Note:** You can pause the cooking by pressing the Pause/Cancel button (14) once, or cancel by pressing the Pause/Cancel button (14) twice.

SPEED DEFROST

- The longest defrost time for this setting is 95 minutes.
- For example, if you want to set Speed Defrost for 3 minutes:
 - Press the Speed Defrost button (11).
 - Turn the Menu/Time dial to 3:00 (13).
 - Press the Start/Quick Start button (15) to start defrosting.
- **Note:** During the defrosting programme, it is necessary to turn the food over to obtain a uniform defrosting effect. Beeps will be heard to remind the user to turn food over. To resume defrosting when the food has been turned, press the Start/Quick Start button to resume defrosting.
- **Note:** You can pause the cooking by pressing the Pause/Cancel button (14) once, or cancel by pressing the Pause/Cancel button (14) twice.

AUTO COOKING

- There are six Auto Menu settings (see the chart below). For these foods/auto menus, you do not need to input a cooking power or time. It is sufficient to indicate the type of food that you want to cook as well as the weight of the food.
 - Turn the Menu/Time dial to select a food/Auto Menu, then press the Weight Adjust button to indicate the number of servings or approximate weight of the food you are about to cook.
 - Press the Start/Quick Start button to start cooking.

| Menu Code | Auto Menu |
|-----------|---------------------------------------|
| A-01 | Milk/Coffee (200ml/cup, 1-3 cups) |
| A-02 | Potatoes (230g/serving, 1-2 servings) |
| A-03 | Auto Reheat (200-800g) |
| A-04 | Fish (200-600g) |
| A-05 | Popcorn (100g) |
| A-06 | Pizza (150g, 300g, 450g) |

- **Note:** The result of auto cooking depends on factors such as the shape and size of food, your personal preference as to how well done certain foods are and even how you place food in the microwave oven.
- **Note:** You can pause the cooking by pressing the Pause/Cancel button (14) once, or cancel by pressing the Pause/Cancel button (14) twice.

SETTING AUTO DEFROST

- The defrosting time and power level are automatically set once the food weight is programmed.
- For example, if you want to defrost 600g of meat:
 - Press the Auto Defrost button (17) once, then press the Weight Adjust button (18) to select the weight of food.
 - Press the Start/Quick Start button (14) to start defrosting.
- **Note:** The weight range of food for Auto Defrost is 100g to 1800g. For food outside of these weights, use the Speed Defrost programme.
- **Note:** During the defrost programme, it will pause, and beeps will sound to remind the user to turn the food over, press the Start/Quick Start button to resume defrosting.
- **Note:** You can pause or cancel cooking by pressing the Pause/Cancel button (14).

CHILD LOCK FUNCTION

- Use this feature to lock the control panel so that children cannot use the oven unsupervised or when you are cleaning the control panel. All the buttons are rendered inoperable in this mode. The Child Lock indicator will show on the display while it is set.
- To set the lock, press and hold the Pause/Cancel button (14) for about 3 seconds. A beep will be heard and the lock indicator illuminates.
- To cancel the lock, press and hold the Pause/Cancel button for about 3 seconds until the lock indicator on the display goes out.

FOOD ARRANGEMENT

- Place thicker food towards outside of dish and spread it evenly. Do not overlap if possible.

COOKING TIME LENGTH

- Start cooking with a shorter time setting and extend it accordingly. Over cooking may result in smoking and burnt food.

COOKING FOOD EVENLY

- Food such as chicken, burgers or steak should be turned once during cooking.
- Depending on the type of food, stir it from outside to centre of dish once or twice during cooking.

ALLOW STANDING TIME

- After cooking is complete, leave the food in the microwave for a short period, this allows it to complete its cooking cycle and when opening the door allow any steam to escape before removing the food.

CHECKING IF THE FOOD IS COOKED

- Colour and firmness of food help to determine if it is done, these include:
 - Steam coming out from all parts of food, not just the edges.
 - The joints of poultry can be moved easily and shows no signs of blood.
 - Pork or poultry shows no signs of blood.
 - Fish is opaque and can be sliced easily with a fork.

HINTS AND TIPS

BROWNING DISH

- When using a browning dish or self-heating container, always place a heat-resistant insulator such as a porcelain plate under it to prevent damage to the Glass Turntable (6) and Turntable Ring Assembly (5).

MICROWAVE SAFE PLASTIC WRAP

- When cooking food with high fat content, do not allow the plastic wrap to come into contact with food as it may melt.

MICROWAVE SAFE PLASTIC COOKWARE

- Some microwave safe plastic cookware may not be suitable for cooking foods with high fat and sugar content, check the cookware manufacturer's instructions. Also, the heating time specified by the cookware manufacturer must not be exceeded.

CARE AND CLEANING

- **IMPORTANT:** ALWAYS switch off your microwave oven and unplug from power supply before cleaning.
- Your microwave oven should be cleaned regularly to prevent grease and food particles from building up on the inside surface. The accumulated grease/food particles may cause a fire hazard.

It is important to clean the interior, use a mild detergent solution, such as washing-up liquid with warm water on a soft cloth. It is suggested to place half a lemon in a bowl and add 300ml water inside the oven. Then heat it on 100% power setting for 10 minutes. Wipe the oven clean with a soft, dry cloth.

REMOVABLE PARTS

1. The Glass Turntable (6) may be cleaned in the sink. Be careful not to chip or scratch the edges as this may cause the Glass Turntable to break during use.
2. The Turntable Ring Assembly (5) should be cleaned regularly.
3. Do not immerse the Glass Turntable in cold water.

For best performance and safety, the inner door panel and the oven front frame should be free of food residue.

To prevent damage to the operating parts inside the oven, water should not be allowed to seep into the ventilation openings.

| Problem | Solution |
|----------------------------------|--|
| Microwave will not start. | Plug not secure in power socket, or not switched on. |
| | Door is open. |
| | Wrong operation is set. |
| | Plug fuse has blown. |
| Arcing or sparking. | Materials which should be avoided in a microwave oven are used, such as metal. |
| | Check the oven isn't empty. |
| | Check there is no spilled food in the oven. |
| Unevenly cooked food. | Materials which should be avoided in a microwave oven are used. |
| | Check the food has been defrosted completely. |
| | Selected power setting for the cooking time is incorrect. |
| | Food has not been turned or stirred. |
| Overcooked food. | Check the correct power setting for the cooking time is being used. |
| Undercooked food. | Materials to be avoided in microwave oven are used. |
| | Check the food has been defrosted completely. |
| | Check oven ventilation has not been restricted. |
| | Power setting for the cooking time is incorrect |

TROUBLESHOOTING

| | |
|--|---|
| Incomplete defrosting. | Materials to be avoided in a microwave oven are used. |
| | Power settings for cooking time is incorrect. |
| | Food has not been turned or stirred. |
| Noise comes from the turntable. | Check there is no food residue exists between the turntable ring assembly and the cavity bottom when the oven is turned on. |
| | Check the Glass Turntable and/or Ring Assembly are fitted correctly. |
| Oven light does not illuminate. | The light bulb has burned out. A new bulb must be fitted by a qualified service engineer. |
| | Start/Quick Start button has not been pressed. |

SPARES

| Part Number | Description | Qty Per Product | Features Key Number |
|--------------------|-------------------------|------------------------|----------------------------|
| 30092 | Glass Turntable | 1 | 5 |
| 30093 | Turntable Ring Assembly | 1 | 4 |

CONTACT US

If you are having a problem with your appliance, please contact our Helpline, as we are more likely to be able to help than the store you purchased the item from. Please have the product name, model number and serial number to hand when you contact us to help us deal with your enquiry quicker.

email: hello@morphyrichards.co.uk

www.morphyrichards.co.uk

PRODUCT RECYCLING



For electrical products sold within the European Community, at the end of the electrical products useful life, it should not be disposed of with household waste.

Please recycle where facilities exist.

Check with your Local Authority or retailer for recycling advice in your country.

REGISTERING YOUR 3 YEAR GUARANTEE

Your standard 2 year guarantee is extended for an additional 1 year when you register the product within 28 days of purchase with Morphy Richards. If you do not register the product with Morphy Richards within 28 days, your product is guaranteed for 2 years.



To validate your 3 year guarantee,
scan the QR code or register online
at www.morphyrichards.co.uk

N.B. Each qualifying product needs to be registered with Morphy Richards individually. Please note that the 2 year guarantee is only available in the UK. Please refer to the 2 year guarantee for more information.

YOUR 2 YEAR GUARANTEE

It is important to retain the retailer's receipt as proof of purchase. Staple your receipt to the back cover for future reference.

Please quote the following information if the product develops a fault. These numbers can be found on the base of the product.

Model no.

Serial no.

All Morphy Richards products are individually tested before leaving the factory. In the unlikely event of any appliance proving to be faulty within 28 days of purchase, it should be returned to the place of purchase for it to be replaced. If the fault develops after 28 days and within 24 months of original purchase, you should contact the Helpline quoting Model number and Serial number on the product, or write to Morphy Richards at the address shown. You may be asked to return a copy of proof of purchase.

Subject to the exclusions set out on the next page (see Exclusions), the faulty appliance will then be repaired or replaced as appropriate and dispatched usually within 7 working days of receipt.

If, for any reason, this item is replaced or repaired during the 2 year

REGISTERING YOUR 3 YEAR GUARANTEE

guarantee period, the guarantee on the new item will be calculated from the original purchase date. Therefore it is vital to retain your original till receipt or invoice to indicate the date of initial purchase.

To qualify for the 2 year guarantee, the appliance must have been used according to the instructions supplied.

The appliance is intended for domestic use only. Misuse or use for commercial or any other purpose will render the guarantee invalid.

Exclusions

Morphy Richards shall not be liable to replace or repair the goods under the terms of the guarantee where:

1. The fault has been caused or is attributable to accidental use, misuse, negligent use or used contrary to the manufacturer's recommendations or where the fault has been caused by power surges or damage caused in transit.
2. The appliance has been used on a voltage supply other than that stamped on the products.
3. Repairs have been attempted by persons other than our service staff (or authorised dealer).
4. The appliance has been used for hire purposes or non domestic use.
5. The appliance is second hand or refurbished.
6. Morphy Richards reserves the right not to carry out any type of servicing under the guarantee at its discretion.

This guarantee does not confer any rights other than those expressly set out above and does not cover any claims for consequential loss or damage. This guarantee is offered as an additional benefit and does not affect your statutory rights as a consumer. Morphy Richards products are intended for household use only. See usage limitations within the location safety instructions.

Disclaimer

Morphy Richards has a policy of continuous improvement in product quality and design. The company, therefore reserves the right to change the specification of its models at any time.

morphy richards



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[morphyrichards.co.uk](https://www.morphyrichards.co.uk)

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