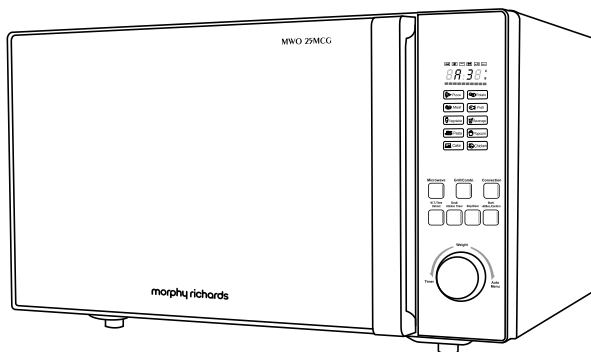


**morphyrichards**

# Microwave oven 25MCG



Please read and keep these instructions



Getting the best from your  
new microwave oven...

[www.morphyrichards.co.uk](http://www.morphyrichards.co.uk)  
[www.morphyrichardsindia.com](http://www.morphyrichardsindia.com)

Please read these instructions carefully before installing and operating the oven

## Precautions to avoid possible exposure to excessive microwave energy:

1. Do not attempt to operate this oven with the door open since open door operation can result in harmful exposure to microwave energy. It is important not to defeat or tamper with the safety interlocks.
2. Do not place any object between the oven front face and the door or allow soil or cleaner residue to accumulate on sealing surfaces.
3. Do not operate the oven if it is damaged. It is particularly important that the oven door is closed properly and that there is no damage to the
  - Door (bent),
  - Hinges and latches (broken or loosened),
  - Door seals and sealing surfaces.
4. The oven should not be adjusted or repaired by anyone except Morphy

Richards service center.

## Before you call for service:

If the oven fails to operate:

1. Check to ensure that the oven is plugged in securely. If it is not, remove the plug from the outlet, wait 10 seconds, and plug it in again securely.
2. Check for a blown circuit fuse or a tripped main circuit breaker. If these seem to be operating properly, test the outlet with another appliance.
3. Check to ensure that the control panel is programmed correctly and the timer is set. Check to ensure that the door is securely closed engaging the door safety lock system. Otherwise, the microwave energy will not flow into the oven.
4. Check to ensure that the door is securely closed engaging the door safety lock system. Otherwise, the microwave energy will not flow into the oven.

IF NONE OF THE ABOVE RECTIFY THE SITUATION, THEN CONTACT MORPHY RICHARDS SERVICE CENTER. DO NOT TRY TO ADJUST OR REPAIR THE OVEN YOURSELF.

## Specifications:

Outside Dimensions	:	513mm(H)×462mm(W)×305mm(D)
Oven Cavity Dimensions	:	300mm(H)×352mm(W)×231.5mm(D)
Oven Capacity	:	25 Litres
Cooking Uniformity	:	Turntable System
Net Weight	:	Approx. 17.04 kg

## Installation:

1. Make sure that all the packing materials are removed from the inside of the door.
2. **WARNING:** Check the oven for any damage, such as misaligned or bent door, damaged door seals and sealing surface, broken or loose door hinges and latches and dents inside the cavity or on the door. If there is any damage, do not operate the oven and contact Morphy Richards service center.
3. This microwave oven must be placed on a flat, stable surface to hold its weight and the heaviest food likely to be cooked in the oven.
4. Do not place the oven where heat, moisture, or high humidity are generated, or near combustible materials.
5. For correct operation, the oven must have sufficient airflow. Allow 20cm of space above the oven, 10cm at back and 5cm at both sides. Do not cover or block any openings on the appliance. Do not remove feet.
6. Do not operate the oven without glass tray, roller support, and shaft in their proper positions.
7. Make sure that the power supply cord is undamaged and does not run under the oven or over any hot or sharp surface.
8. The socket must be readily accessible so that it can be easily unplugged in an emergency.
9. Do not use the oven outdoors.

## Grounding instructions:

This appliance must be grounded. This oven is equipped with a cord having a grounding wire with a grounding plug. It must be plugged into a wall receptacle that is properly installed and grounded. In the event of an electrical short circuit, grounding reduces risk of electric

shock by providing an escape wire for the electric current. It is recommended that a separate circuit serving only the oven be provided. Using a high voltage is dangerous and may result in a fire or other accident causing oven damage.

**WARNING:** Improper use of the grounding plug can result in a risk of electric shock.

### Note:

- If you have any questions about the grounding or electrical instructions, consult Morphy Richards service center.
- Neither the manufacturer nor the dealer can accept any liability for damage to the oven or personal injury resulting from failure to observe the electrical connection procedures.

The wires in this cable main are colored in accordance with the following code:

Green and Yellow = EARTH

Blue = NEUTRAL

Brown = LIVE

## Radio interference:

Operation of the microwave oven can cause interference to your radio, TV, or similar equipment.

When there is interference, it may be reduced or eliminated by taking the following measures:

1. Clean door and sealing surface of the oven.
2. Reorient the receiving antenna of radio or television.
3. Relocate the microwave oven with respect to the receiver.
4. Move the microwave oven away from the receiver.
5. Plug the microwave oven into a different outlet so that microwave oven and receiver are on different branch circuits.

## Important safety instructions:

When using electrical appliance basic safety precautions should be followed, including the following:

**WARNING:** To reduce the risk of burns, electric shock, fire, injury to persons or exposure to excessive microwave energy:

1. Read all instructions before using the appliance.
2. Use this appliance only for its intended use as described in this manual. Do not use corrosive chemicals or vapors in this appliance. This type of oven is specifically designed to heat, cook or dry food. It is not designed for industrial or laboratory use.
3. Do not operate the oven when empty.
4. Do not operate this appliance if it has a damaged cord or plug, if it is not working properly or if it has been damaged or dropped. If the supply cord is damaged, contact Morphy Richards service center.
5. **WARNING:** When the appliance is operated in the combination mode, children should only use the oven under adult supervision due to the temperatures generated.
6. **WARNING:** Only allow children to use the oven without supervision when adequate instructions have been given so that the child is able to use the oven in a safe way and understands the hazards of improper use.
7. **To reduce the risk of fire in the oven cavity:**
  - A. When heating food in plastic or paper container, keep an eye on the oven due to the possibility of ignition.
  - B. Remove wire twist-ties from paper or plastic bags before placing bag in oven.
  - C. If smoke is observed, switch off or

unplug the appliance and keep the door closed in order to stifle any flames.

**D.** Do not use the cavity for storage purposes. Do not leave paper products, cooking utensils or food in the cavity when not in use.

8. **WARNING:** Liquid or other food must not be heated in sealed containers since they are liable to explode.
9. Microwave heating of beverage can result in delayed eruptive boiling, therefore care has to be taken when handling the container.
10. Do not fry food in the oven. Hot oil can damage oven parts and utensils and even result in skin burns.
11. 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.
12. Pierce foods with heavy skins such as potatoes, whole squashes, apples and chestnuts before cooking.
13. The contents of feeding bottles and baby jars should be stirred or shaken and the temperature should be checked before serving in order to avoid burns.
14. Cooking utensils may become hot because of heat transferred from the heated food. Potholders may be needed to handle the utensil.
15. Utensils should be checked to ensure that they are suitable for use in microwave oven.
16. **WARNING:** It is hazardous for anyone other than a trained person to carry out any service or repair operation which involves the removal of any cover which gives protection against exposure to microwave energy.
17. This appliance is not intended for use by persons (including children) with reduced

physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

18. Children should be supervised to ensure that they do not play with the appliance.

### **Microwave cooking principles:**

1. Arrange food carefully. Place thickest areas towards outside of dish.
2. Watch cooking time. Cook for the shortest amount of time indicated and add more as needed. Food severely overcooked can smoke or ignite.
3. Cover foods while cooking. Covers prevent spattering and help foods to cook evenly.
4. Turn foods over once during microwaving to speed cooking of such foods as chicken and hamburgers. Large items like roasts must be turned over at least once.
5. Rearrange foods such as meatballs halfway through cooking both from top to

bottom and from the center of the dish to the outside.

### **Utensils guide:**

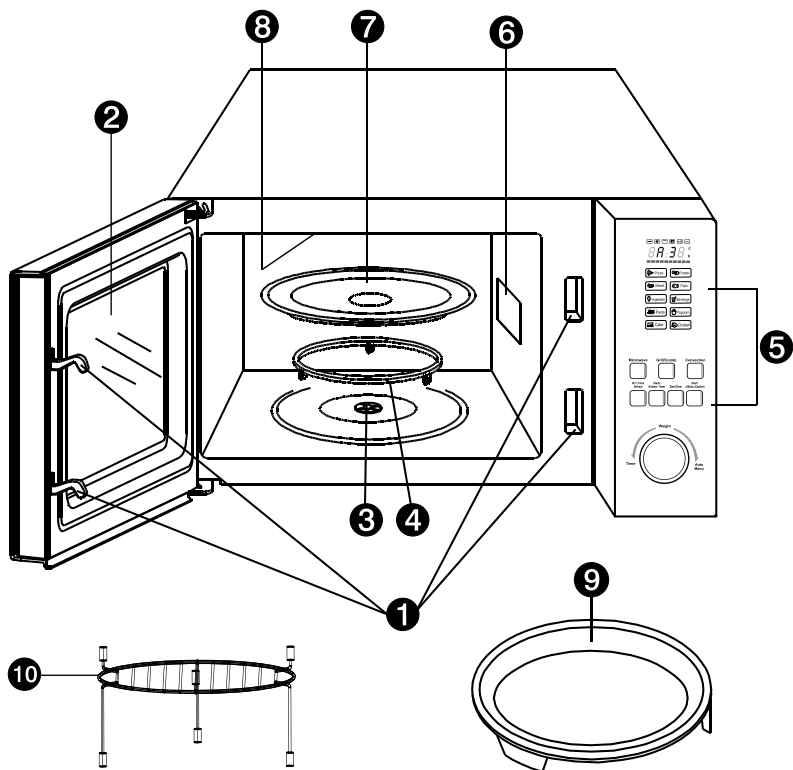
1. The ideal material for a microwave utensil is transparent to microwave, it allows energy to pass through the container and heat the food.
2. Microwave can not penetrate metal, so metal utensils or dishes with metallic trim should not be used.
3. Do not use recycled paper products when microwave cooking, as they may contain small metal fragments which may cause sparks and/or fires.
4. Round/oval dishes rather than square/oblong ones are recommend, as food in corners tends to overcook.
5. Narrow strips of aluminum foil may be used to prevent overcooking of exposed areas. But be careful don't use too much and keep a distance of 1 inch (2.54cm) between foil and cavity.

The list below is a general guide to help you select the correct utensils.

<b>Cookware</b>	<b>Microwave</b>	<b>Grill</b>	<b>Convection</b>	<b>Combination*</b>
Heat - Resistant Glass	Yes	Yes	Yes	Yes
Non Heat - Resistant Glass	No	No	No	No
Heat - Resistant Ceramics	Yes	Yes	Yes	Yes
Microwave - Safe Plastic Dish	Yes	No	No	No
Kitchen Paper	Yes	No	No	No
Metal Tray	No	Yes	Yes	No
Metal Rack	No	Yes	Yes	No
Aluminum Foil & Foil Container	No	Yes	Yes	No

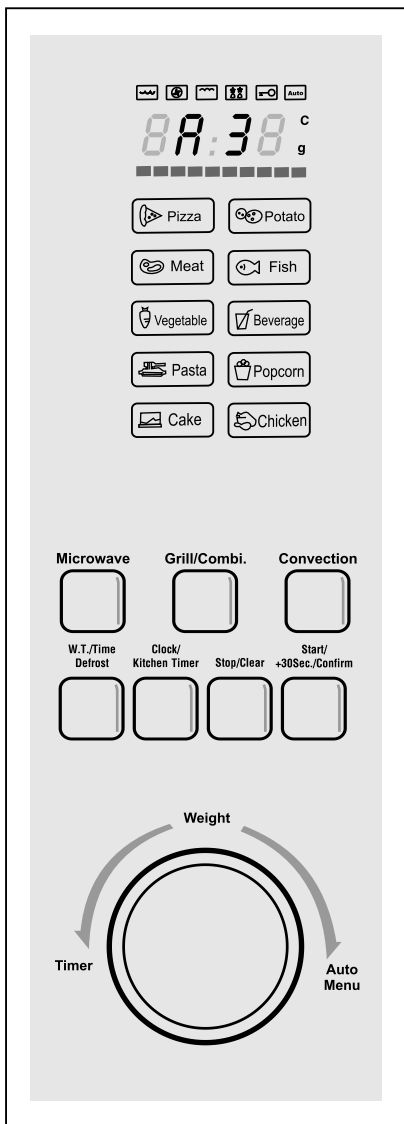
Combination: applicable for both "microwave+grill", and "microwave+convection" cooking.

## Know your MICROWAVE:



### Parts and features:

- |                           |                 |
|---------------------------|-----------------|
| ❶ Door Safety Lock System | ❹ Oven Air Vent |
| ❷ Oven Window             | ❺ Turn Table    |
| ❸ Shaft                   | ❻ Grill Heater  |
| ❹ Turntable Support       | ❼ Baking plate  |
| ❺ Control Panel           | ❽ Wire Rack     |



## Control panel:

### DISPLAY WINDOW

Used to indicate clock, cooking time, etc.

### MICROWAVE

Press to set a microwave-cooking program.

### GRILL / COMBI

Press to program grill or combi cooking.

### CONVECTION

Press to select convection cooking.

### WEIGHT/TIME DEFROST

Touch to defrost food by weight/time.

### CLOCK / KITCHEN TIMER

Use to set the clock and the oven timer.

### DIAL

To set the timer, weight & auto cook menu options.

### START / + 30 Sec./ Confirm

Press to start cooking program.

### STOP/CLEAR

Touch to stop cooking program or clear all previous settings before cooking starts.

## Operation instruction:

This microwave oven uses modern electronic control to adjust cooking parameters to meet your needs better for cooking.

### CLOCK SETTING

When the microwave oven is electrified, the oven will display "0:00", buzzer will ring once.

1. Press " CLOCK/KITCHEN TIMER " once. "00:00" displays.
2. Turn " " to adjust the hour figures, the input time should be within 0--23(24 hour).
3. Press " CLOCK/KITCHEN TIMER ", the minute figures will flash.
4. Turn " " to adjust the minute figures, the input time should be within 0--59.
5. Press "CLOCK/KITCHEN TIMER" to finish clock setting. ":" will flash.

#### Note:

- If the clock is not set, it would not function when powered.
- During the process of clock setting, if you press " STOP/CLEAR ", the oven will go back to the previous status automatically.

### KITCHEN TIMER

1. Press " CLOCK/KITCHEN TIMER " twice, LED will display 00:00.
2. Turn " " to enter the correct timer.(The maximum cooking time is 95 minutes.)
3. Press " START/+30SEC./CONFIRM " to

confirm setting.

4. When the kitchen time is reached, the buzzer will ring 5 times. If the clock be set(24-hour system), LED will display the current time.

**Note:** The kitchen Time is differ from 24-hour system, Kitchen Timer is a timer.

### MICROWAVE COOKING

- Press " Microwave " the LED will display "P100".
- Press "Microwave " many times or turn " " to choose the power you want, and "P100", "P80" "P50", "P30" or "P10" will display for each added press.
- Then press "START/+30SEC./CONFIRM " to confirm, and turn " " to set cooking time from 0:05 to 95:00.
- Press " START/+30SEC./CONFIRM " again to start cooking.

**Example:** If you want to use 80% microwave power to cook for 20 minutes, you can operate the oven as the following steps.

1. Press " Microwave " once, the screen display "P100".
2. Press "Microwave " once again or turn " " to choose 80% microwave power.
3. Press "Start/+30Sec./Confirm " to confirm, and the screen displays "P 80".
4. Turn " " to adjust the cooking time until the oven displays "20:00".
5. Press " Start/+30Sec./Confirm" to start

## Microwave power chart:

Press	Once	Twice	Thrice	4times	5 times
Microwave Power	100%	80%	50%	30%	10%



## GRILL OR COMBI. COOKING

Press "Grill/Combi." the LED will display "G-1", and press "Grill/Combi." many times or turn the "🌀" to choose the power you want, and "G", "C-1", "C-2", "C-3" or "C-4" will display for each added press. Then press "Start/+30Sec./Confirm" to confirm, and turn "🌀" to set cooking time from 0:05 to 95:00. Press "Start/+30Sec./Confirm" again to start cooking.

**Example:** If you want to use grill power to cook for 10 minutes, you can operate the oven as the following steps.

1. Press " Grill/Combi. " once, the screen display "G-1".

2. Press " Start/+30Sec./Confirm " to confirm.
3. Turn "🌀" to adjust the cooking time until the oven displays "10:00".
4. Press " Start/+30Sec./Confirm " to start cooking.

**Note:** If half the grill time passes, the oven sounds twice, and this is normal. In order to have a better effect of grilling food, you should turn the food over, close the door, and then if no operation the oven will continue cooking.

### Note: Combination instructions

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

## CONVECTION COOKING

### (With pre-heating function)

The convection cooking can let you to cook the food as a traditional oven. Microwave is not used. It is recommended that you should preheat the oven to the appropriate temperature before placing the food in the oven.

1. Press the "CONVECTION" key once, "150" flashes.
2. Keep pressing "CONVECTION" or press "▲" or "▼" to select the convection function.

**Note:** The temperature can be chosen from 150 degrees to 240 degrees.

3. Press the " START/+30SEC./CONFIRM " to confirm the temperature.
4. Press the " START/+30SEC./CONFIRM "

to start preheating. When the preheating temperature arrives, the buzzer will sound twice to remind you to put the food into the oven. And the preheated temperature is displayed and flash.


5. Put the food into the oven and close the door. Press "▲" or "▼" to adjust the cooking time. (The maximum setting time is 95 minutes.)
6. Press the " START/+30SEC./CONFIRM " key to start cooking.

### Note:


- Cooking time cannot be input until the preheating temperature arrives. If the temperature arrives, door must be opened to input the cooking time.
- If the time not input in 5 minutes, the oven will stop preheating. The buzzer sound five times and turn back to waiting states.

## CONVECTION COOKING

(Without pre-heating function)

1. Press the "CONVECTION " key once, "150" flash.
2. Keep pressing "CONVECTION" or turn " " to select the convection function.

**Note:** The temperature can be chosen from 150 degrees to 240 degrees.




3. Press the " START/+30SEC./CONFIRM " to confirm the temperature.
4. Turn " " to adjust the cooking time. (The maximum setting time is 95 minutes.)
5. Press the " START/+30SEC./CONFIRM " key to start cooking.

## MULTI-STAGE COOKING

Two stages can be maximumly set. If one stages is defrosting, it should be put in the first stage. The buzzer will ring once after each stage and the next stage will begin.

**Note:** Auto menu and preheating cannot be set as one of the multi-stage.

**Example:** If you want to defrost the food for 5 minutes, then to cook with 80% microwave power for 7 minutes. The steps are as following:


1. Press "W.T./TIME DEFROST " twice, the screen will display "dEF2";
2. Turn " " to adjust the defrost time of 5 minutes;
3. Press "MICROWAVE" once;
4. Turn " " to choose 80% microwave power till "P80" display;
5. Press "START/+30SEC./CONFIRM" to confirm;
6. Turn " " to adjust the cooking time of 7 minutes;
7. Press "START/+30SEC./CONFIRM" to start cooking.

## SPEEDY COOKING



1. In waiting state, press "START/+30SEC./CONFIRM" key to cook with 100% power level for 30 seconds. Each press on the same key can increase 30 seconds. The maximum cooking time is 95 minutes.
2. During microwave, grill, convection and combination states, press "START/+30SEC./CONFIRM" key to cook with 100% power level for 30 seconds. Each press on the same key can increase 30 seconds.

**Note:** This function cannot work under defrost and auto menu cooking.

## SPEEDY MICROWAVE COOKING

In waiting state, turn " " left to choose cooking time directly then press "START/+30SEC./CONFIRM" key to cook with 100% microwave power. This program can be set as one of multi - Stage.

## AUTO MENU


1. In waiting state, turn " " right to choose the function wanted, and "A1","A2","A3"... "A10" will be displayed.
2. Press "START/ +30 SEC./CONFIRM" to confirm the menu you need.
3. Turn " " to choose the weight of menu and "g" indicator will light.
4. Press "START/ +30 SEC./CONFIRM" to start cooking.

**Note:** When you choose A9 cake, please do not put the cake into the oven at the beginning. The oven needs to be preheated to 160 degree first. After several minutes, the buzzer sounds twice to remind you to put the cake into the oven. After putting the cake in the oven, please press start again. The timer will count down, and the cake will be cooked perfectly.


## Auto menu chart:

Menu	Weight(g)	Display	Power
A1 Pizza	200	200	C-4
	300	300	
	400	400	
A2 Potato	1(about 230g)	1	100%
	2(about 460g)	2	
	3(about 690g)	3	
A3 Meat	150	150	100%
	300	300	
	450	450	
	600	600	
A4 Fish	150	150	80%
	250	250	
	350	350	
	450	450	
	650	650	
A5 Vegetable	150	150	100%
	350	350	
	500	500	
A6 Beverage/ Coffee	1 cup(240ml)	1	100%
	2cups(480ml)	2	
	3cups(720ml)	3	
A7 Pasta	50(add 450ml cold water)	50	80%
	100(add 800ml cold water)	100	
	150(add 1200ml cold water)	150	
A8 Popcorn	50	50	100%
	100	100	
A9 Cake	475	475	Preheat at 160 degrees
A10 Chicken	500	500	C-4
	750	750	
	1000	1000	
	1200	1200	

### DEFROST BY W.T.

1. Press "W.T./TIME DEFROST " pad once, the oven will display "d-1",.
2. Turn "  " to select the weight of food. At the same time, "g" will lights, The weight should be 100-2000g.
3. Press "START/+30SEC./CONFIRM" key to start defrosting.

### DEFROST BY TIME

1. Press " W.T./TIME DEFROST " key twice, the oven will display "d-2"
2. Turn "  " to select the cooking time. The maximum setting time is 95 minutes.
3. Press " START/+30SEC./CONFIRM" k e y to start defrosting.

## INQUIRY FUNCTION

1. During cooking state, press "CLOCK/KITCHEN TIMER " to check the current time. It will be displayed for 2-3 seconds.
2. In cooking state, press "MICROWAVE","GRILL/ COMBI." or " CONVECTION", the current power will be displayed for 2-3 seconds.

## CHILD - LOCK FUNCTION

### Lock:

- In waiting state, press "STOP/CLEAR" for 3 seconds, there will be a long "beep" denoting entering into the children-lock state and "🔒" indicator will light. LED will display current time or 0:00.
- In locked state, press "STOP/CLEAR" for 3 seconds, there will be a long "beep" denoting that the lock is released, and "🔒" indicator will disappear.

## Cleaning and care:

1. Turn off the oven and remove the power plug from the wall socket before cleaning.
2. Keep the inside of the oven clean. When food splatters or spilled liquids adhere to oven walls, wipe with a damp cloth. Mild detergent may be used if the oven gets very dirty. Avoid the use of spray and other harsh cleaners as they may stain, streak or dull the door surface.
3. The outside surfaces should be cleaned with a damp cloth. To prevent damage to the operating parts inside the oven, water should not be allowed to seep into the ventilation openings.
4. Wipe the door and window on both sides,

the door seals and adjacent parts frequently with a damp cloth to remove any spills or splatters. Do not use abrasive cleaner.

5. Do not allow the control panel to become wet. Clean with a soft, damp cloth. When cleaning the control panel, leave oven door open to prevent oven from accidentally turning on.
6. If steam accumulates inside or around the outside of the oven door, wipe with a soft cloth. This may occur when the microwave oven is operated under high humidity condition and it is normal.
7. It is occasionally necessary to remove the glass tray for cleaning. Wash the tray in warm sudsy water or in a dishwasher.
8. The roller ring and oven floor should be cleaned regularly to avoid excessive noise. Simply wipe the bottom surface of the oven with mild detergent. The roller ring may be washed in mild sudsy water or dishwasher. When removing the roller ring from cavity floor for cleaning, be sure to replace in the proper position.
9. Remove odors from your oven by combining a cup of water with the juice and skin of one lemon in a deep microwaveable bowl, microwave for 5 minutes. Wipe thoroughly and dry with a soft cloth.
10. 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.

11. Please do not dispose this appliance into the domestic rubbish bin, it should be disposed to the particular disposal center provided by the municipalities.

### **Technical Data:**

Power Consumption : 230V~50Hz  
: 1500W (Microwave)  
: 2400W (Convection)  
: 1400W (Grill)

Rated Microwave Power Output : 900W

*Morphy Richards products are intended for household use only*

*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.*

*Products & parts are indicative only, the actual product may differ.*

**morphy richards**

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