



# MICROWAVE OVEN

**MW-12**

**20L 1050W**



## USER MANUAL

RECKE INDUSTRIES LIMITED  
[www.reckestyle.com](http://www.reckestyle.com)



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## INTRODUCTION

**Dear Customer,**

Thank you for choosing RECKE product.

RECKE is the brand focused on high standards of quality, reliability, and modern design with continuous customer care in mind.

We hope that you will enjoy using microwave oven and consider purchasing other products offered by RECKE.

For proper handling and care of the RECKE MW-12 oven we recommend reading this User Manual, which contains important operation, safety, and maintenance instructions.

For any further information about RECKE and its products, please visit our website:

**[www.reckestyle.com](http://www.reckestyle.com)**

*The microwave oven is an essential appliance used in everyday life by nearly everyone. A proper kitchen may not be complete unless it is equipped with a microwave. After all, everyone wants to minimize their time spent in the kitchen and to facilitate that, the RECKE MW-12 microwave oven is ready to help.*

*When it comes to heating or reheating food, this microwave can do it all. It can also defrost and prepare new food, such as stew meat or vegetables, and even warm your baby's bottled milk. In addition, it can boil potatoes and sausages, prepare hot sandwiches, a variety of cereals and your favorite desserts. With this simple appliance you will always be fully prepared to meet unexpected guests in your house by serving a variety of hot snacks and being able to make hot sandwiches and other culinary delights.*

*The RECKE MW-12 has a classic design with a transparent window that allows you to keep track of the progress of the food preparation.*

*With the defrosting by weight function, the RECKE MW-12 has preset the defrosting time, based on the weight of the product. It also comes with 5 power settings: low, medium low, medium, medium high and high. The timer is designed for a maximum of 35 minutes, providing enough time to cook or defrost the largest of meals.*

*Thanks to the most advanced heating technology, the RECKE MW-12 warms the food evenly and throughout, ensuring that no part of the meal is uncooked. This uncomplicated and easy-to-operate device is always reliable and ready to serve. There is nothing fancy or superfluous built into the microwave and it comes with all of the functions that ensure an efficient cooking experience.*

*This microwave will be a fine addition to any kitchen!*

## PRECAUTIONS TO AVOID MICROWAVE ENERGY EXPOSURE

1. Do not attempt to operate the oven with the door open and do not open the door while the oven is on without stopping cooking since this can result in harmful exposure to microwave energy. It is important not to tamper the safety interlocks.
2. Do not place any object between the oven front face and the door.
3. Do not allow soil or cleaner residue to accumulate on sealing surfaces.
4. The oven should be regularly cleaned.

**WARNING:** Do not operate the oven if it is damaged. It is particularly important that the oven door closes properly and that the door is not bent and the glass is not broken, that the hinges and latches are not broken or loose and that the door seals and sealing surfaces are clean and undamaged.

**NOTE!** The oven should not be adjusted or repaired by no one other than properly qualified service personnel.

## IMPORTANT SAFETY INFORMATION



### IMPORTANT NOTE!

Follow the instructions below to avoid injuring yourself or others as well as damaging your personal property.

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

- Read all instructions before using this appliance.
- Read and follow the specific "**Precautions to avoid microwave energy exposure**" found above.
- This appliance can be used by children aged from 8 years and above and people 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.
- This appliance is intended to be used in household and similar applications such as:
  - staff kitchen areas in shops, offices and other working environments;
  - farm houses;
  - by clients in hotels, motels and other residential type environments;
  - bed and breakfast type environments.
- Appliance to be used in accordance with its intended purpose. Any other use, especially misuse, can lead to potential injuries.
- Please keep electric connectors of microwave oven away from humidity and liquids, as it may malfunction the microwave oven, as well as the user may get severe electric shock.
- Microwave oven should be regularly cleaned after each operation in accordance with cleaning instructions, please refer to "**Cleaning and maintenance**" chapter. Failure to maintain the oven in a clean condition can affect the life of the appliance and possibly result in a hazardous situation.
- Microwave oven heating element surface is subject to residual heat after use. Do not touch heating element surface right after cooking process is done. Allow the appliance to cool thoroughly.
- If materials inside the oven ignite, keep oven door closed, turn oven off, and disconnect the power cord, or shut off power at the fuse or circuit breaker panel.
- Keep cord away from heated surfaces.
- Do not operate the microwave oven if it has a damaged cord or plug, if it is not working properly, or if it has been damaged.
- This equipment, including power cord, must be serviced ONLY by qualified service personnel.
- Install or locate this equipment ONLY in accordance with the installation instructions in this manual.
- Some products such as whole eggs and sealed containers - for example, closed glass jars - are able to explode and SHOULD NOT be HEATED in this oven.
- Do not store this microwave oven outdoors. Do not use the microwave oven near water - for example, near a kitchen sink, on a wet basement, near a swimming pool, or similar locations.

- The rear surface of appliance shall be placed against a wall.
- The microwave oven shall not be placed in a cabinet (bad ventilated area).
- The temperature of accessible surfaces may be high when the appliance is operating.
- DO NOT cover the ventilation slots with cloths or paper.
- Make sure the appliance has sufficient ventilation.
- 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.
- Always use the accessories included with this appliance. The use of third-party accessories may damage the appliance and void the warranty.
- Microwave heating of beverages can result in delayed eruptive boiling; therefore, care has to be taken when handling the container.
- 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.
- The appliance and its accessible parts become hot during use. Care should be taken to avoid touching heating elements. Children less than 8 years of age shall be kept away unless continuously supervised.
- Avoid touching heating elements inside the oven.
- This appliance is not intended to be operated by means of an external timer or separate remote-control system.
- Do not use a steam cleaner to clean the microwave oven.

**NOTE:** Only use the temperature probe recommended for this oven (for appliances having a facility to use a temperature-sensing probe).

## **To reduce the risk of fire in the oven cavity:**

- Do not overcook food. Carefully attend appliance if paper, plastic or other combustible materials are placed inside the oven to facilitate cooking and remove wire twist-ties from paper or plastic bags before placing bags in oven.
- If a fire occurs, keep the door closed and unplug the unit.
- Do not use the cavity for storage purposes. Do not leave paper products, cooking utensils or food in the cavity when not in use.
- Care should be taken when using paper, plastic, wooden or other combustible materials in the oven as they can catch fire.
- The microwave should not be left unattended when in use.
- Only use utensils that are suitable for microwave use.
- Liquid or other food must not be heated in sealed containers since they are able to explode.
- Do not fry food in the oven. Hot oil can damage oven parts and utensils and even result in skin burns.



## GROUNDING INSTRUCTIONS

**ATTENTION!** To avoid risk of electrical shock or death, this oven must be grounded.

### **Do not disassemble the appliance.**

In the event of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electric current. This appliance is equipped with a cord having a grounding wire with a grounding plug. The plug must be inserted into an outlet that is properly installed and grounded.

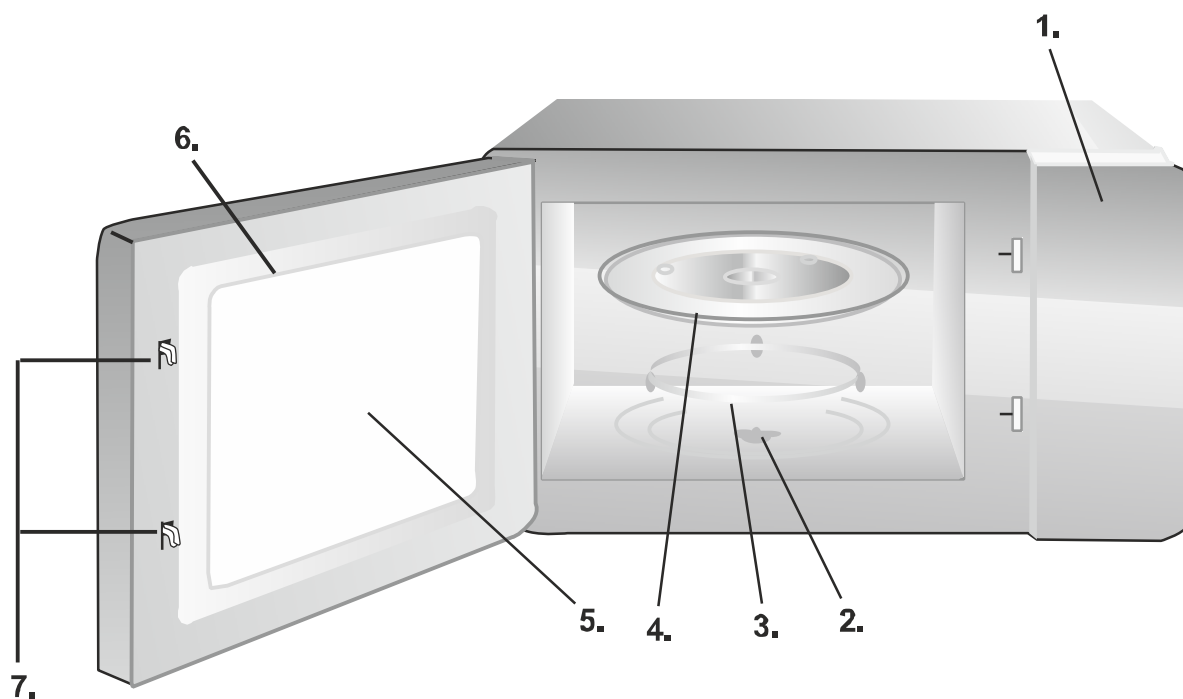
**WARNING:** Improper use of the grounding plug can result in a risk of electrical shock. Consult a qualified electrician or serviceman if the grounding instructions are not completely understood, or if doubt exists as to whether the microwave oven is properly grounded.

### **Short cord purpose**

1. A short power-supply cord is provided to reduce risks of injuring yourself from becoming entangled in or tripping over a longer cord.
2. Longer extension cords are available and may be used if you exercise caution during use.
3. If a longer cord is used please note the following:
  - The marked electrical rating of the extension cord should be at least as great as the electrical rating of the appliance.
  - The extension cord must be a grounding type.
  - The longer cord should be arranged so that it will not drape over the counter top where it can be pulled on by children or tripped over unintentionally.

## FEATURES AND TECHNICAL SPECIFICATIONS

### Main Parts



- 1 – Control Panel
- 2 – Turntable shaft
- 3 – Turntable ring
- 4 – Glass (turntable) tray
- 5 – Window
- 6 – Door
- 7 – Locks

## ACCESSORIES

Microwave oven	1 unit
Glass tray	1 unit
Turntable ring	1 unit
User Manual	1 unit
Warranty Book	1 unit

## TECHNICAL SPECIFICATIONS

<b>Model</b>	<b>MW-12</b>
Rated Voltage	230V ~ 50 Hz
Rated Input Power	1050 W
Rated Output Power	700 W
Capacity	20 L
Turntable Diameter	255 mm
Dimensions	440x358x259 mm
Weight	10,34kg

## INSTALLATION INSTRUCTIONS

### Before using your microwave oven

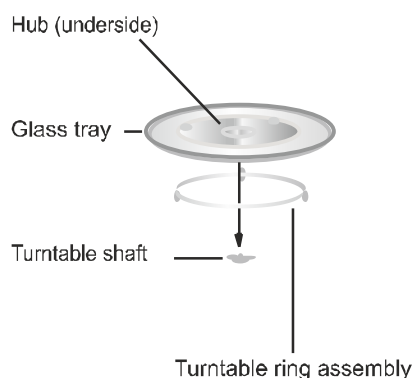
Remove **all** materials from the carton and oven cavity.

The box should contain:

- 1 x Microwave oven
- 1 x Glass tray
- 1 x Turntable ring
- 1 x User Manual
- 1 x Warranty Book

Please refer to your dealer in case if any of the mentioned objects is missing.

### Turntable Installation

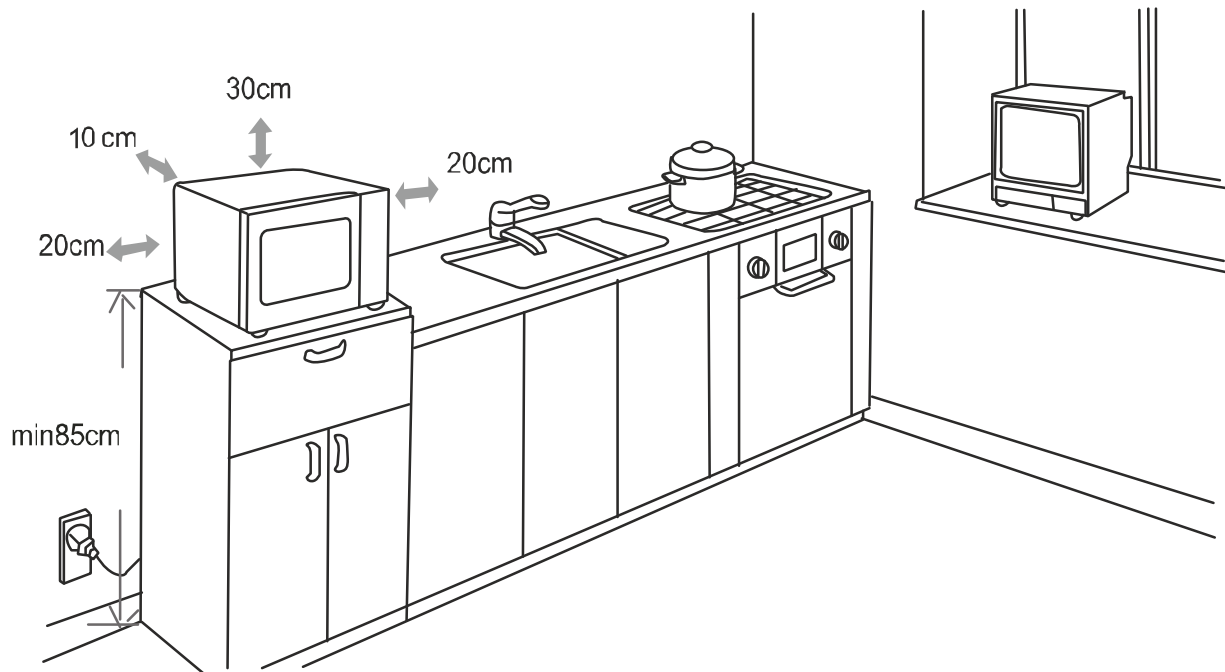


1. Never place the glass tray upside down. The glass tray should never be restricted.
2. Do not operate the oven without the glass tray and the turntable ring.
3. All food and containers of food should be placed on the glass tray for cooking.
4. If the glass tray or turntable ring assembly cracks or breaks, contact the authorized service center.

**ATTENTION!** Remove **all** packing material and accessories. Examine the oven for any damage such as dents or a broken door. Do not install the oven if it appears to be damaged. Remove any protective film found on the microwave oven surface.

**NOTE:** Do NOT remove the light brown cover that is attached to the oven cavity to protect the magnetron.

## Installation of your microwave oven

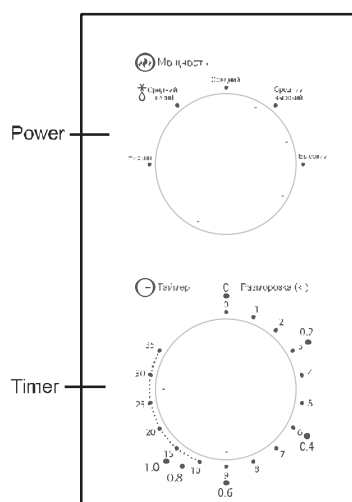


1. Place an oven on a flat surface. There should be enough open space for ventilation.
2. The minimum installation height is 85 cm from the ground.
3. The rear surface of the appliance should be placed against the wall, no closer than 10 cm. Leave the 30 cm space above the oven.
4. Do not remove the leg stands from the oven.
5. Do not block/obstruct/cover the ventilation holes.
6. To avoid radio signal interference, place the oven as far as possible from TVs and radios.
7. Plug in the oven into a standard power outlet. Make sure that the voltage and the frequency are same as stated on rating label.

**WARNING:** Do not install the oven near other heat-producing appliances. If installed near or over a heat source, the oven could be damaged and the Warranty would be void.

# OPERATING INSTRUCTIONS

## Control panel



1. Set the heat level, by turning the Control knob to the required setting.
2. The cooking time is selected by turning the Timer knob clockwise to the desired setting.
3. The microwave will start heating once the Timer is set.
4. The bell will ring once the time is up.
5. If the unit is not in use, always set time to "0".

## Using your microwave oven

Open the microwave by pulling on the door handle. Place the food/liquid in the microwave and close the door firmly. Turn the Control and Timer knobs to the desired level.

Mode	Power	When to use it
Low	17%	Softening an ice cream
Medium low (Defrost)	33%	Softening butter or defrosting foods
Medium	55%	Stewing, cooking fish
Medium high	77%	Cooking small tender pieces of meat, ground meat, poultry pieces, and fish fillets
High	100%	Food quick heating: dry meal, soups, beverages and vegetables

**NOTICE:** While removing food from the oven, please ensure that the oven power is switched off by turning the Timer knob to 0 (zero). Failure to do so, and operating the microwave oven with no food in it, can result in overheating and damage to the magnetron.

## KITCHEN COOKWARE GUIDE

See the list below of “Materials could be used in a microwave oven” and “Materials to be avoided in a microwave oven”. There may be certain non-metallic utensils that are not safe for microwaving. If in doubt, you can test the utensil in question following the procedure below.

### Utensil Test

1. Fill a microwave-safe container with 1 cup of cold water (250 ml), along with the utensil in question.
2. Cook on maximum power for 1 minute.
3. Carefully touch the utensil. If the empty utensil is warm, do not use it for microwave cooking.

**NOTE!** Never exceed 1 minute cooking time when doing a utensil test.

### Materials and utensils could be used in a microwave oven

Utensils	Comments
Aluminum foil	Use for shielding only. Small smooth pieces can be used to cover thin parts of meat or poultry to prevent overcooking. Arcing may occur if the foil is too close to the oven walls. The foil should be kept at least 2.5 cm away from the oven walls.
Browning dish	Follow the manufacturer's instructions. The bottom of the browning dish must be at least 5 mm above the turntable. <b>Incorrect use may cause the turntable to break.</b>
Dinnerware	Check if the dinnerware is microwave-safe only. Do not use cracked or chipped dinnerware dishes.
Glass jars	Always remove the lid. Use only to heat food until it is just warm. Most glass jars are not heat resistant and may break down.
Glassware	Heat-resistant oven glassware only. Make sure there is no metallic trim. Do not use cracked or chipped dishes.
Oven cooking bags	Follow manufacturers instructions. Do not close with a metal tie. Make slits to allow steam to escape.
Paper plates and cups	Use for short-term cooking and warming only. Do not leave oven unattended while cooking.
Paper towels	Use to cover food for reheating and absorbing fat. Do not leave oven unattended while cooking.
Parchment paper	Use as a cover to prevent splattering or a wrap for steaming.
Plastic	Microwave-safe only. Ensure the utensil is marked “microwave safe”. Some plastic containers may soften as the food gets hot.
Plastic wrap	Microwave-safe only. Use to cover food during cooking to retain moisture. Do not allow plastic wrap to touch food when possible.
Thermometers	Microwave-safe only (meat and candy thermometers).
Wax paper	Use as a cover to prevent splattering and to retain moisture.

## Materials and utensils to be avoided in a microwave oven

Utensils	Comments
Aluminum tray	May cause arcing. Transfer food into a microwave-safe dish.
Food carton with metal handle	May cause arcing. Transfer food into a microwave-safe dish.
Metal or metal-trimmed utensils	Metal shields the food from the microwave energy. The metal trim may also cause arcing.
Metal twist ties	May cause arcing and cause a fire in the oven.
Paper bags	May cause a fire in the oven.
Plastic foam	Plastic foam may melt or contaminate the liquid when exposed to high temperatures
Wood	Wood will dry out when used in a microwave oven and may split or crack.

## MICROWAVE OVEN TROUBLESHOOTING

Normal	
Microwave oven interfering with TV reception.	Radio and TV reception may be interfered with when microwave oven is in operation. It is similar to the interference of small electrical appliances such as food mixers, vacuum cleaners and electric fans. This is normal.
Dimmed oven light.	In low power microwave cooking, microwave oven light may dim. This is normal.
Steam accumulating on microwave oven door or leaking from vents	In cooking, steam may come out of food. Most will come out from vents but some may condense on cool places such as the oven door. This is normal.
Oven started accidentally with no food in it.	Running a microwave with no food inside it is extremely dangerous.

## Malfunctions

Trouble	Possible Cause	Solution
Appliance does not operate	The oven is not plugged in securely.	Remove plug from outlet, wait 10 seconds and re-insert.
	Circuit breaker or fuse is tripped or blown.	Reset circuit breaker or replace fuse.
	There is a problem with the outlet	Plug another appliance into the outlet to check if it is working.
Oven does not heat	The door is not closed properly	Close the oven door securely.
Glass turntable is making a noise while turning	The Roller Ring and oven bottom are dirty.	Clean these parts according to "Cleaning and Maintenance" section.

The recommendations provided above are based on the assessment and analysis of the most common operation problems.

For safety reasons, do not disassemble or repair the appliance on your own. If the problem persists, contact Authorized Service Centre.



## CLEANING AND MAINTENANCE

To extend the life of your microwave oven and to ensure your safety we suggest you clean it regularly and remove any food deposits.

**NOTE!** Always unplug the unit before cleaning.

1. The cavity should be cleaned using a mild detergent solution and warm water.
2. Clean the accessories in the usual way in soapy water.
3. The door frame, door seal and neighboring parts should be cleaned carefully with a damp cloth when dirty.
4. Do not use harsh detergents or abrasives. The inside of the door has a special coating. Do not use abrasive pads or powders that could scratch the surface.

**CLEANING TIP:** For easier cleaning, place half a lemon in a microwave compatible bowl, add 300 ml of water and heat on 100% microwave power for 10 minutes. Then wipe the internal walls, floor and roof of the oven using a dry, soft cloth.



## Disposal of appliances and batteries.

After the implementation of the European Directive 2002/ 96/ EU in the national legal system, the following conditions apply:

Electrical and electronic devices may not be disposed of with domestic waste.

Consumers are obliged by law to return electrical and electronic devices at the end of their service lives to the public collecting points set up for this purpose or point of sale.

This symbol on the product or the user manual or the package indicates that a product is subject to these regulations.

By recycling, reusing the materials or utilizing old devices, you are making an important contribution to protect our Planet.

Do not dispose of the microwave oven with your regular household waste. Please arrange for it to be collected, or take it to your local waste disposal and recycling plant to ensure that the components do not contaminate the environment.

## WARRANTY TERMS

This product is subject to 2 years warranty from the date of purchase. During this warranty period, the manufacturer is obliged to provide the warranty coverage at Authorized Service Centers by seeking to repair the hardware, replace the defected parts, or replace the product itself. This warranty is valid only if the seal of the shop, together with the signature of the salesperson in the warranty book, confirm the original date of purchase. This warranty is recognized only if the product was used in strict compliance with the instructions outlined in the User Manual, not repaired or disassembled, and not damaged through misuse. It also assumes no missing accessories. The warranty does not cover wear, tear during daily usage of both the appliance and the consumables (filters, bulbs, non-stick ceramic coating, rubber seals, etc.).



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