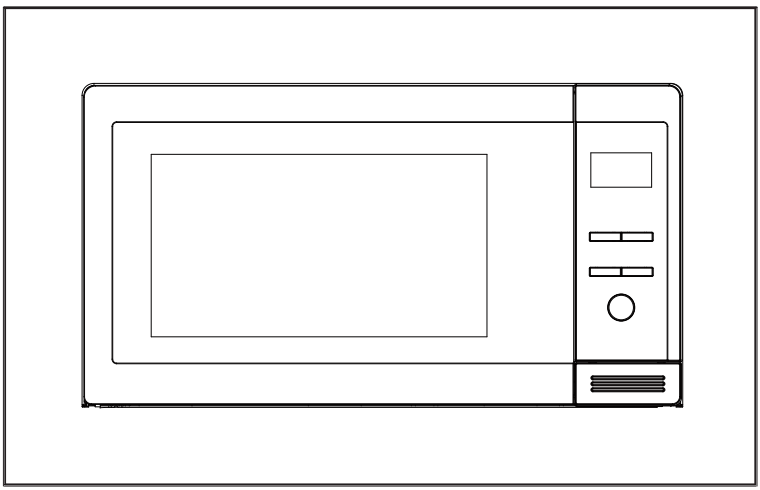
20 Litre Electronic Microwave
Owner's Instruction Manual

UBMICL20SS.1
UBMICL20BK.1

Read the Instructions carefully and Keep for Future Reference



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, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
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 handle 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 product with the class I equipment,the definition of class I which protection against electric shock does not rely on basic insulation only but which includes an additional safety precaution, in that conductive accessible parts are connected to the protective earthing conductor in the fixed wiring of the installation in such a way that conductive accessible parts cannot become live in the event of a failure of the basic insulation. For class b equipment is equipment suitable for use in domestic establishments. For domestic purpose.
18. 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.
19. Children should be supervised to ensure that they do not play with the appliance.
20. Warning: do not install oven over a range cooktop or other heat-producing appliance. If installed could be

damaged and the warranty would be avoid .

21. The accessible surface may be hot during operation.
22. The door or the outer surface may get hot when the appliance is operating.
23. The temperature of accessible surfaces may be high when the appliance is operating.
24. The appliance shall be placed against a wall.
25. Warning: if the door or door seals are damaged, the oven must not be operated until it has been repaired by a competent person
26. The instructions shall state that appliances are not intended to be operated by means of an external timer or separate remote-control system.
27. The microwave oven is for household use only and not for commercial use.
28. Never remove the distance holder in the back or on the sides, as it ensures a minimum distance from the wall for air circulation.
29. Please secure the turn table before you move the appliance to avoid damages.
30. Caution: it is dangerous to repair or maintain the appliance by no other than a specialist because under these circumstances the cover have to be removed which assures protection against microwave radiation. This applies to changing the power cord or the lighting as well. Send the appliance in these cases to our service centre.

31. The microwave oven is intended for defrosting, cooking and steaming of food only.
32. Use gloves if you remove any heated food.
33. Caution! Steam will escape, when opening lids or un-covering food.
34. If smoke is emitted, switch off or unplug the appliance and keep the door closed in order to stifle.

CAUTION: Hot surface.

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 unless they are older than 8 and supervised.

Keep the appliance and its cord out of reach of children less than 8 years.

SPECIFICATIONS

Power consumption:	230V~50Hz,1080W
Output:	700W
Grill Heater:	800W
Operating Frequency:	2,450MHz
Outside Dimensions:	595mm(W) X 313mm(D) X 390mm(H)
Oven Cavity Dimensions:	315mm(W) X 296mm(D) X 211mm(H)
Oven Capacity:	20 litres
Uncrated Weight:	Approx. 10.5kg

BEFORE YOU CALL FOR SERVICE

1. If the oven will not perform at all, the display does not appear or the display disappears:

a) 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.

b) Check the premises for a blown circuit fuse or a tripped main circuit breaker. If these seem to be operating properly, test the outlet with another appliance.

2. If the microwave power does not function:

a) Check to see whether the timer is set.

b) Check to make sure that the door is securely closed to engage the safety interlocks. Otherwise, the microwave energy will not flow into the oven.

IF NONE OF THE ABOVE RECTIFIES THE SITUATION, THEN CONTACT THE AUTHORIZED SERVICE AGENT.

Note:

The appliance is for household use for heating food and beverages using electromagnetic energy and for indoor use only.

RADIO INTERFERENCE

Microwave oven may cause interference to your radio, TV, or similar equipment. When interference occurs, it may be eliminated or reduced by the following procedures.

a. Clean the door and sealing surface of the oven.

b. Place the radio, TV, etc. as far away from your microwave oven as possible.

c. Use a properly installed antenna for your radio, TV, etc. to get a strong signal reception.

INSTALLATION

1. Make sure all the packing materials are removed from the inside of the door.
2. Inspect the oven after unpacking for any visual damage such as:
   Misaligned Door
   Damaged Door
   Dents or Holes in Door Window and Screen
   Dents in Cavity
   If any of the above are visible, DO NOT use the oven.
3. This Microwave Oven weighs 10.5 kg and must be placed on a horizontal surface strong enough to support this weight.
4. The oven must be placed away from high temperature and steam.
5. DO NOT place anything on top of the oven.
6. DO NOT remove the turn -table drive shaft.
7. As with any appliance, close supervision is necessary when used by children.

WARNING-THIS APPLIANCE MUST BE EARTHED.

1. The plug socket should be within easy reach of the power cord
2. This oven requires 1.3 KVA for its input. consultation with service engineer is suggested when installing the oven.

CAUTION:This oven is protected internally by ac 250V, 8 Amp Fuse.

IMPORTANT

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

Green-and-yellow	: Earth
Blue	: Neutral
Brown	: Live

As the colours of the wires in the mains leads of the appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:

The wire which is coloured green-and-yellow must be connected to the terminal in the plug which is marked with the letter E or by the earth symbol ⏚ coloured green of green-and-yellow.

The wire which is coloured blue must be connected to the terminal which is marked with the letter N or coloured black.

The wire which is coloured brown must be connected to the terminal which is marked with the letter L or coloured red.

IMPORTANT SAFETY INSTRUCTIONS

-WARNING: When the appliance is operated in the combination mode, children should only use the oven under adult supervision due to the temperatures generated; (Only for the model with grill function)

-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.

-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;

- The oven must have sufficient air flow. Don't remove oven's feet, do not block air events of the oven.

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

- When heating food in plastic or paper containers, keep an eye on the oven due to the possibility of ignition;

- If smoke is observed, 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, 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;

- When cleaning surfaces of door, door seal, cavity of the oven, use only mild, nonabrasive soaps, or detergents applied with a sponge or soft cloth.

- 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;

- 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.

SAFETY INSTRUCTIONS FOR GENERAL USE

Listed below are, as with all appliances, certain rules to follow and safeguards to assure top performance from this oven:

1. Always have the glass tray, roller arms, coupling and roller track in place when operating the oven.
2. Do not use the oven for any reason other than food preparation, such as for drying clothes, paper, or any other nonfood items, or for sterilizing purposes.
3. Do not operate the oven when empty. This could damage the oven.
4. Do not use the oven cavity for any type of storage,such a papers, cookbooks, etc.
5. Do not cook any food surrounded by a membrane,such as egg yolks,potatoes,chicken livers,etc without first being pierced several times with a fork.

6. Do not insert any object into the openings on the outer case.
7. Do not at any time remove parts from the oven such as the feet, coupling, screws, etc.
8. Do not cook food directly on the glass tray. Place food in/on proper cooking utensil before placing in the oven.
9. IMPORTANT-COOKWARE NOT TO USE IN YOUR MICROWAVE OVEN

   Do not use metal pans or dishes with metal handles.

   Do not use anything with 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 char and will slow down the cooking speed.

   Do not use Centura Tableware. The glaze is not suitable for microwave use. Corelle Livingware closed handle cups should not be used.

   Do not cook in a container with a restricted opening, such as a pop bottle or salad oil bottle, as they may explode if heated in a microwave oven.

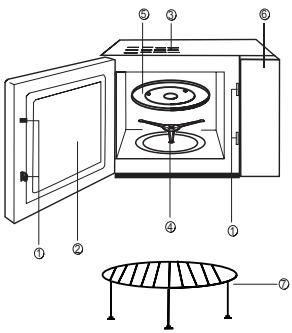
   Do not use conventional meat or candy thermometers. There are the thermometers available specifically for microwave cooking. These may be used.
10. Microwave utensils should be used only in accordance with manufacturer's instructions.
11. Do not attempt to deep-fry foods in this oven.
12. Please remember that a microwave oven only heats the liquid in a container rather than the container itself.Therefore, even though the lid of a container is not hot to the touch when removed from the oven, please remember that the food/liquid inside will be releasing the same amount of steam and/or spitting when the lid is removed as in conventional cooking.
13. Always test the temperature of cooked food yourself especially if you are heating or cooking food/liquid for babies. It is advisable never to consume food/liquid straight from the oven but allow it to stand for a few minutes and stir food/liquid to distribute heat evenly.
14. Food containing a mixture of fat and water, e.g.stock,should stand for 30-60 seconds in the oven after it has been turned off. This is to allow the mixture to settle and to prevent bubbling when a spoon is placed in the food/liquid or a stock cube is added.
15. When preparing/cooking food/liquid and remember that there are certain foods, e.g. Christmas puddings, jam and mincemeat, which heat up very quickly. When heating or cooking foods with a high fat or sugar content do not use plastic containers.
16. Cooking utensil may become hot because of heat transferred from the heated food. This is especially true if plastic wrap has been covering the top and handles of the utensil. Potholders may be needed to handle the utensil.
17. To reduce the risk of fire in the oven cavity:

   (a)Do not overcook food. Carefully attend microwave oven if paper, plastic, or other combustible materials are placed inside the oven to facilitate cooking.

   (b)Remove wire twist-ties from bags before placing bag in oven.

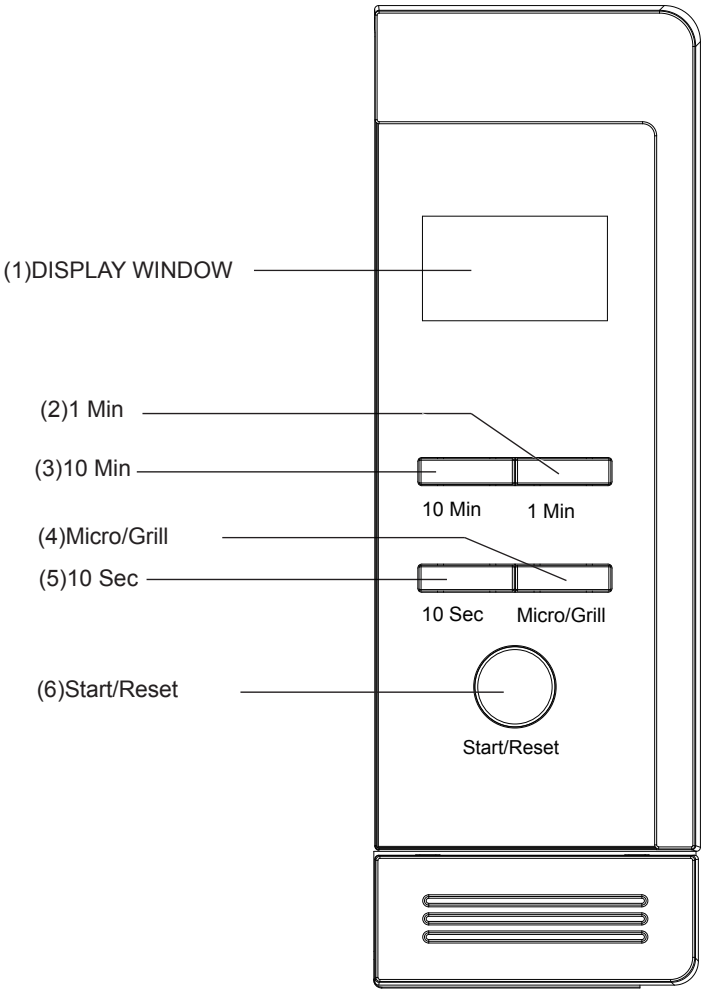
   (c)If materials inside the oven should ignite, keep oven door closed, turn the oven off at the wall switch, or shut off power at the fuse or circuit breaker panel.

FEATURE DIAGRAM



(1) Door Safety Lock System
(2) Oven Window
(3) Oven Air Vent
(4) Roller Ring
(5) Glass Tray
(6) Control Panel
(7) Grill rack

CONTROL PANEL



OPERATION INSTRUCTION

1.SIMPLE COOKING

You only need press "START/RESET" to start cooking for 1 min with P10 microwave power. Each press means increasing one minute cooking time, the maximum time is 30 min. After cooking finished you will sound five beeps for remind.

Press and hold the "Start/Reset" for 2 seconds to stop.

2. MICROWAVE COOKING

(A) Fast cooking method

(For example: Select P10 power to cook food for 5 minutes.)

a) Set the time "5.0"

b) Press "START/RESET" button

(B) Control by hand

(For example: Select P7 power to cook food for 10 minutes)

a) Press "MICRO/GRILL" button to select P7 power.

b) Press time button to set cooking time "10.0"

c) Press "START/RESET" button.

You can press "MICRO/GRILL" button to select power.

Microwave power have 5 settings,and it's P10 、P7 、P5 、P3 and P1 from high to low power.

3. AUTO DEFROST FUNCTION

You need to press "1Min" (1.0kg) and "10Sec" (0.1kg) according to the weight of the food.The oven can select defrosting program and auto start defrosting.

For example: defrost 0.4kg frozen food.

1) Press "MICRO/GRILL" to choose defrost function, display "DEF".

2) Set weight "0.4kg" by pressing "1Min" and "10Sec" buttons.

3).Press "START/RESET" button.

Remark: the maximum weight is 2kg.

4. GRILL/COMBINATION COOKING FUNCTION

This function has four modes, you can choose the favourite mode by pressing the "MICRO/GRILL" button.

(The maximum time is 60 minutes)

Grill power have 2 settings,and it's G-1 and G-2 from high to low power.

Combi power have 2 settings,taking the reference of microwave power.It" s C-1 and C-2 from high to low power.

In grill operation (exclusive combination grill), the procedure will pause automatically and sound two beeps to remind you to turn over the food at the half of cooking time. Close the oven door after you turn over the food, then press "START/RESET", cooking will continue; If you do not want to turn over the food, the oven will continue cooking automatically after one minute pause.

5. START AND RESET

1) Open door status

Press "START/RESET" button to cancel setting or cooking program.

2) Close door status

Press "START/RESET" button to start cooking after setting cooking program.

Press "START/RESET" button to continue cooking when the cooking is in pause status.

Press "START/RESET" button to stop working when the microwave oven is operating.

6.CHILDREN SAFETY LOCK

Under standby situation,to activate the Child Lock, press "1Min" and "10Sec" buttons at the same time for 2 seconds.After that press any button is useless. If press "1Min" and "10Sec" button at the same time for 2 seconds again it will unlock this function.

CARE OF YOUR MICROWAVE OVEN

1.Turn the oven off 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.The use of harsh detergent or abrasives is not recommended.

3.The outside oven surface 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.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.

5.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 conditions and in no way indicates malfunction of the unit.

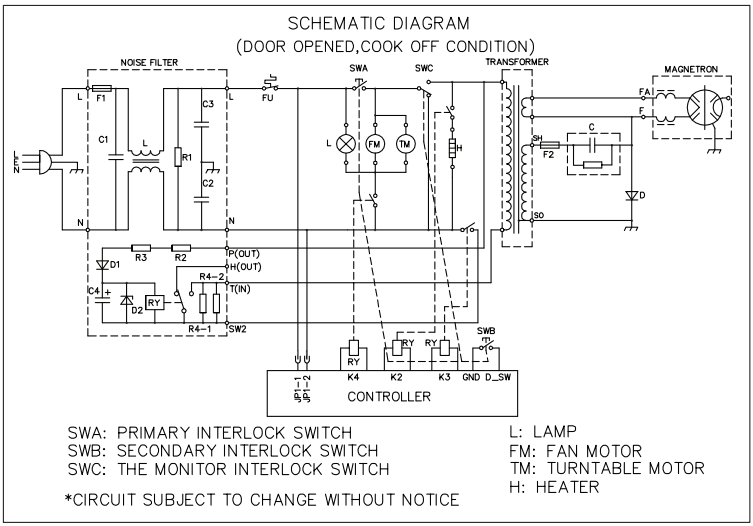
6.It is occasionally necessary to remove the glass tray for cleaning.Wash the tray in warm sudsy water or in a dishwasher.

7.The roller ring and oven cavity floor should be cleaned regularly to avoid excessive noise.Simply wipe the bottom surface of the oven with mild detergent,water or window cleaner and dry.The roller ring may be washed in mild sudsy water or dish washer.Cooking vapour collect during repeated use but in no way affect the bottom surface or roller ring wheels.

When removing the roller ring from cavity floor for cleaning,be sure to replace it in the proper position.

8.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.

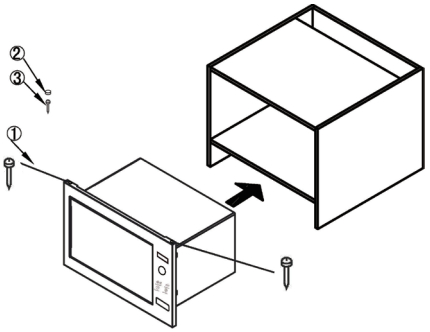
9.When it becomes necessary to replace the oven light,please consult a dealer to have it replaced.



The European Directive 2002/96/EC on Waste Electrical and Electronic Equipment (WEEE) required that old household electrical appliance must not be disposed of in the normal unsorted municipal waste stream. Old appliances must be collected separately in order to optimize the recovery and recycling of the material they contain, and reduce the impact on human health and the environment. The crossed out “wheeled bin” symbol on the product remind you of your obligations that when you dispose of the appliance, it must be separately collected.

Besides that, waste batteries and/or accumulator must be removed prior to delivery of WEEE, thought the separated collection channels provided for this purpose (distributors and/or facilities from Local Authorities)

20L BUILT-IN MICROWAVE OVEN
INSTALLATION MANUAL



COMPONENTS

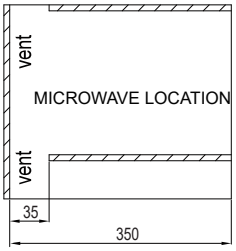
1、bolt φ3×20mm 2PCS
2、screwcover 1PCS
3、bolt φ4×35mm 1PCS

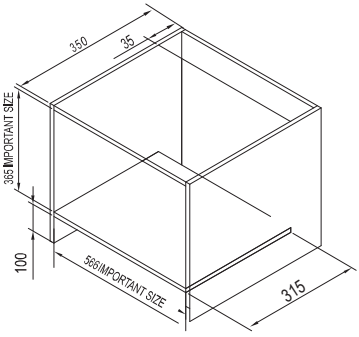
TRIM KIT SPECIFICATIONS

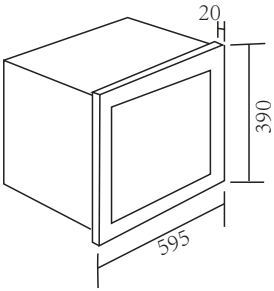
Cavity dimensions
Width 566mm
Height 365mm
Depth 350mm

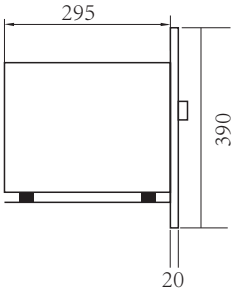
FRAME dimensions
Width 595mm
Height 390mm
Depth 20mm

MICROWAVE OVEN CABINETRY



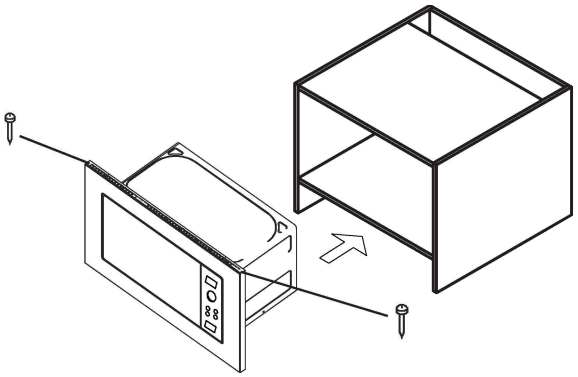




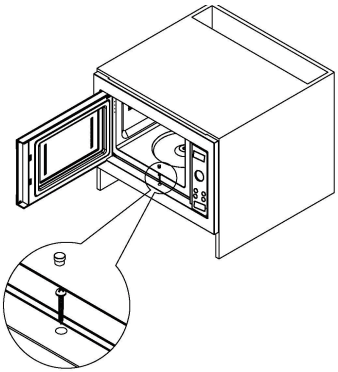


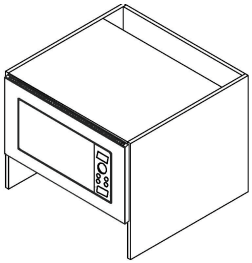
Cabinet measurement Requirements (illustrated above):
1. Cabinet's inner dimension in transverse direction is 566mm.
   This is the minimum distance from the left batten to right batten. Do not alter.
2. Cabinet's inner dimension in longitudinal direction is 365mm.
   This is the minimum distance from the left batten to right batten. Do not alter.
3. Cabinet's depth should be no less than 350mm.
4. Outside dimension of cabinet should be no less than 596mm,
   as the frame length is 595mm.
5. Cabinet's board no less than 15mm or 20mm thick.

FRAME INSTALLATION STEPS



1、Put the microwave oven into the cabinet and keep the microwave oven in a horizontal direction and keep the edge distance of two side as same. Then fix the bolt (component 1) on the top of microwave oven and beat it into the cabinet.





2、Open the microwave oven, fix the bolt (Component 3) and beat it into the cabinet, then install screw cover.