

# Baumatic

**BMIS3820**

20 Litre Built-in  
Microwave Oven





User Manual for your Baumatic

# BMI S3820

20 Litre microwave oven



## **Baumatic**

***NOTE: This User Instruction Manual contains important information, including safety & installation points, which will enable you to get the most out of your appliance. Please keep it in a safe place so that it is easily available for future reference; for you or any person not familiar with the operation of the appliance.***


GS 03/08/15

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## Environmental note

**This appliance is marked according to the European directive 2002/96/EC on Waste electrical and Electronic Equipment (WEEE). By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product.**

The symbol  on the product, or on the documents accompanying the product, indicates that this appliance may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment.

**Disposal must be carried out in accordance with local environmental regulations for waste disposal.**

**For more detailed information about treatment, recovery and recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.**



- The packaging materials that Baumatic uses are environmentally friendly and can be recycled.
- Please discard all packaging material with due regard for the environment.

## IMPORTANT SAFETY INFORMATION



Your safety is of the utmost importance to Baumatic. Please make sure that you read this instruction booklet **before** attempting to install or use the appliance. If you are unsure of any of the information contained in this booklet, please contact the Baumatic Customer Care Department.

### General Information

- This appliance is designed for domestic household use for heating food and beverages. It can **NOT** be used as a freestanding microwave and must be built in to a standard kitchen cabinet or housing unit (see the section entitled "Installation" below).
- You should only operate the appliance when the turntable and turntable support are in position.
- You should only use ovenware that is suitable for being used in a microwave.
- To prevent corrosion occurring due to moisture/condensation, the cavity and the door of the microwave should be wiped dry after each use of the appliance.
- The appliance must not be left unattended if you are heating or cooking food in containers that are made of paper, plastic or other flammable materials. If left unattended, they could pose a **fire hazard**.
- If you notice smoke coming from the appliance, you should keep the door of the microwave closed and then disconnect it from your mains supply. **DO NOT** use your microwave oven, if you think it is not operating correctly.

### Installation

- **IMPORTANT:** *Only the built in installation sanctioned by Baumatic and outlined in this manual should be followed.*
- A separate building in kit will be supplied with the microwave, to allow you to complete a built in installation.

- **IMPORTANT:** *The adjacent furniture or housing and all materials used in the installation **must** be able to withstand a minimum temperature of 85°C above the ambient temperature of the room it is located in, whilst in use.*
- Certain types of vinyl or laminate kitchen furniture are particularly prone to heat damage or discolouration at temperatures below the guidelines given above.
- Any damage caused by the appliance being installed in contravention of this temperature limit, or by placing adjacent cabinet materials closer than 4mm to the appliance, **will be the liability of the owner.**
- For use in **leisure accommodation vehicles**, please refer to the appropriate information given in the installation instructions for this appliance.
- The use of this appliance for any other purpose or in any other environment without the express agreement of Baumatic will invalidate any warranty or liability claim.
- Your new appliance is guaranteed against electrical or mechanical defects, subject to certain exclusions that are noted in Baumatic's Conditions Of Guarantee. The foregoing does not affect your statutory rights.

## Service

- Your microwave complies with all relevant safety standards. In order for it to continue to operate safely, **only an engineer that is approved by the Baumatic Customer Care Department should work on the appliance.**
- **IMPORTANT:** *It is dangerous for a non qualified person to work on the appliance, in particular if they remove the cover that provides protection against exposure to microwave energy.*
- If you notice that the door seal, door surfaces, power cord and plug are damaged. You should stop using the appliance, disconnect it from the mains supply and contact the Baumatic Customer Care Department.
- Only genuine Baumatic spare parts should be fitted to your appliance. These can be obtained from the Baumatic Spares Department.

## Warning and safety instructions

- This appliance complies with all current European safety legislation. Baumatic do wish to emphasise that this compliance does not remove the fact that the appliance surfaces ***will become hot during use and retain heat after operation.***
- DO NOT place anything between the door and the door frame.
- DO NOT store anything that is flammable inside of the microwave. When it is switched on, the items could catch fire.
- DO NOT switch the appliance on if there is no food or liquid inside of the microwave. If you run the microwave whilst it is empty, there is a chance that it will overload.
- The door seals and the door surfaces should ALWAYS be kept clean and free from debris.

## Child Safety

- Baumatic strongly recommend that babies and young children are prevented from being near to the appliance and not allowed to touch the appliance ***at any time.***
- If it is necessary for younger family members to be in the kitchen, please ensure that they are kept under close supervision at all times.
- ***IMPORTANT:*** *This appliance should only be operated by adults. You SHOULD NOT allow young children to use the microwave without supervision. Older children should only operate the appliance if they have been thoroughly instructed on how to use the microwave and the consequences of improper usage.*

## General Safety

- ***Do not*** allow electrical fittings or cables to come into contact with areas on the appliance that get hot.
- ***Do not*** use the appliance to heat the room it is located in.
- ***Do not*** use the appliance to dry paper, textiles or animals.
- ***Do not*** install the appliance next to curtains or soft furnishings.
- ***Do not*** use the appliance to heat unopened bottles or cans etc.



- **Do not** heat cooking oil or liquid containing alcohol, as there is the chance of spontaneous combustion.
- **Do not** boil eggs or similar foods in their shells, otherwise they may burst. It is possible to poach eggs in your microwave, providing you prick the yolks first.
- **Do not** attempt to lift or move cooking appliances by using the oven door, as this may cause damage to the appliance or result in injury to the person lifting the appliance.

## Cleaning

- Cleaning of the oven should be carried out on a regular basis.
- Great care should be taken whilst using this appliance and when following the cleaning procedure.
- **IMPORTANT:** *The appliance must be disconnected from the mains before following the cleaning procedure.*

## Installation



***This appliance must be correctly installed by a suitably qualified person, strictly in accordance with the manufacturer's instructions.***

- ***Baumatic declines any responsibility for injury or damage, to person or property, as a result of improper use or installation of this appliance.***
- Heat, steam and moisture will be created during use of the appliance, take care to avoid injury and ensure that the room is adequately ventilated. If the appliance is going to be used for prolonged periods of time, then additional ventilation may be required.
- Please consult with your qualified installer if you are in any doubt about the amount of ventilation that you will require.

## Declaration of conformity

- **CE:** Appliance conforming to the European directives 89/336/EEC, 93/68/EEC, 73/23/EEC and subsequent revisions and “RoHS” directive 2002/95/CE.\*
- The manufacturer declares that the oven is built using certified materials and requires the appliance to be installed in accordance with the standards currently in force. This appliance must be used by a trained person for domestic purposes only.
- \* The RoHS directive stands for “the restriction of the use of certain hazardous substances in electrical and electronic equipment”. This directive bans the placing on the EU market of new electrical and electronic equipment containing more than the agreed levels of lead, cadmium, mercury, hexavalent chromium, polybrominated biphenyl (PBB) and polybrominated diphenyl ether (PBDE) flame retardants.

## Specifications

### Product specifications

- **5 power levels**
- **8 functions:**
  - Pizza
  - Meat
  - Vegetable
  - Pasta
  - Potato
  - Fish
  - Beverage
  - Popcorn
- Quick start
- LED full programmer with function display
- Pushbutton control operation
- Safety lock
- Stainless steel exterior and cavity
- Mark resistant coating
- Capacity: 20 litres
- Microwave output: 800 W

**Electrical details**

<b>Rated Voltage:</b>	230 Vac 50 Hz
<b>Supply Connection:</b>	13 A (double pole switched fused outlet with 3mm contact gap)
<b>Max Rated Inputs:</b>	1.25 kW
<b>Mains Supply Lead:</b>	3 x 0.75 mm <sup>2</sup>

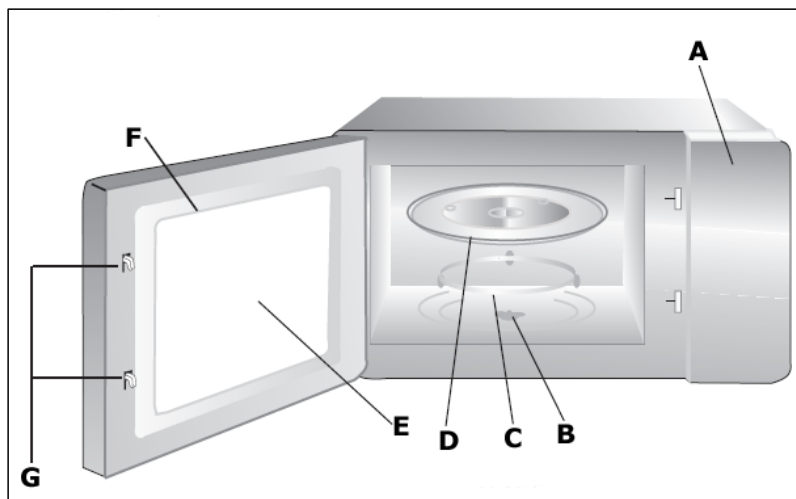
For future reference please record the following information which can be found on the rating plate and the date of purchase which can be found on your sales invoice. The rating plate for your oven can be located by opening the microwave oven door and looking on the right hand side of the chassis.

**Model Number** .....

**Serial Number** .....

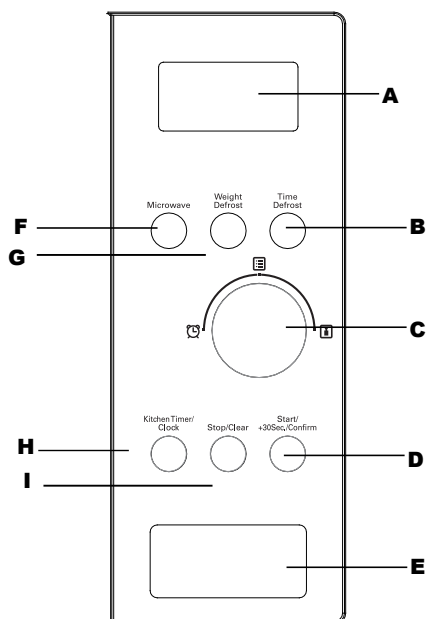
**Date of Purchase** .....

## Description of the appliance



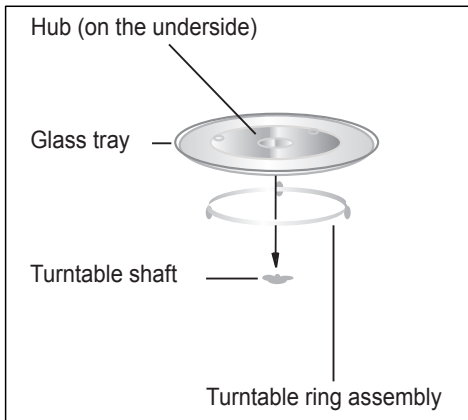
- |    |                         |    |                         |
|----|-------------------------|----|-------------------------|
| A) | Control panel           | E) | Viewing window          |
| B) | Turntable shaft         | F) | Door                    |
| C) | Turntable ring assembly | G) | Safety interlock system |
| D) | Glass tray              |    |                         |

## Control panel



- |    |                              |
|----|------------------------------|
| A) | LED display                  |
| B) | Defrost by time button       |
| C) | Adjustment dial              |
| D) | Start/+30Sec./Confirm button |
| E) | Door button                  |
| F) | Microwave button             |
| G) | Defrost by weight button     |
| H) | Kitchen timer/Clock button   |
| I) | Stop/Clear button            |

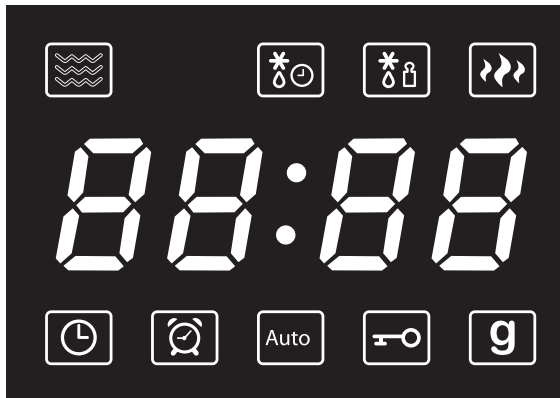
## The turntable



- **Never** place the glass tray upside down.
- The glass tray and turntable ring assembly **MUST** always be used during cooking.
- All food and food containers must **ALWAYS** be placed on the glass tray during cooking.

- If the glass tray or turntable ring assembly cracks or breaks, it must be replaced immediately. Genuine Baumatic parts can be obtained from the Baumatic Spares Department.

## LED display



- The LED display will show the time of day, or if the microwave is in use, it will show the cooking time.



Indicates that microwave cooking is taking place.



Indicates that defrosting is taking place.



Indicates that a power level is selected.



Indicates that the time of day is shown on the display.



Indicates that the safety lock is engaged.



Indicates that the auto menu function has been selected.



Indicates that grams are shown on the LED display.



Indicates that the time of kitchen timer is shown on the display.

## Using your microwave

### Setting the clock

- When your appliance is connected to the power supply for the first time, the LED display **(A)** will show 0:00 and an audible signal will sound once.
- Press the Kitchen timer/Clock button **(H)** twice, the hour digits will flash.
- Use the adjustment dial **(C)** to adjust the hour time.
- Press the Kitchen timer/Clock button **(H)** to confirm the hour time. The minute digits will flash.
- Use the adjustment dial **(C)** to adjust the minute time.
- Press the Clock/Pre-set time button **(H)** to confirm the minute time. The ":" symbol will flash and the time of day will light on the LED display **(A)**.

### Before first use

- To remove any residue from the oven that may have been left from the manufacturing process, you should place a cup that is half filled with water in the microwave.
- Set the microwave on its highest power level for 2 minutes.

- The oven cavity and outside of the appliance should be cleaned with warm soapy water, using either a sponge or soft cloth. No abrasive cleaners should be used. The appliance should be thoroughly dried afterwards.

## Cooking food

- Once the clock has been set, your microwave is then ready to use.
- Use the door button **(E)** to open the door of the microwave.
- Check that the turntable shaft, turntable ring assembly and glass tray are correctly assembled in the cavity.
- Place whatever you are cooking in the centre of the microwave cavity and then close the microwave door. **IMPORTANT:** *You should make sure that the door of the microwave is shut securely.*
- Press the microwave button **(F)** and the LED display **(A)** will show "P100", indicating that the appliance will cook at its highest power level.
- To adjust the power level, keep pressing the microwave button **(F)** OR turn the adjustment dial **(C)**.
- Once the power level that you require appears on the LED display **(A)**, press the Start button **(D)** again.
- Turn the adjustment dial **(C)** to set the cooking time that you require. The maximum cooking time that you can set is 95 minutes.
- Press the Start button **(D)** and your microwave will start to heat.
- If you have set the incorrect power level or time, press the Stop/Clear button **(I)** and the LED display **(A)** will return to showing the time of day.
- At the end of the cooking time, your microwave will give five beep signal and the LED display **(A)** will return to showing the time of day.
- Use the door button **(E)** to open the door of the microwave.



- **IMPORTANT:** *The inside of the microwave and the food that you have been cooking may be extremely hot. So care should be taken when removing items from the microwave. We would recommend that you use an oven glove.*
- After the food has been removed from the microwave, you should make sure that the door is closed.

### Microwave power level chart

<b>Power</b>	High	Medium high	Medium	Medium low	Low
<b>Display shows</b>	P100	P80	P50	P30	P10

### Time setting chart

*When you are setting a cooking time, the clock will count in the following time intervals.*

<b>Time period being set</b>	<b>Time intervals</b>
0 – 1 minute	5 seconds
1 – 5 minutes	10 seconds
5 – 10 minutes	30 seconds
10 – 30 minutes	1 minute
30 – 95 minutes	5 minutes

### Interrupting a cooking cycle

- If you wish to temporarily interrupt a cooking cycle when it is in progress (for example to stir what you are heating), you should press the door button **(E)**.
- The door of the microwave will open and it will stop heating immediately.
- To restart the cooking cycle, close the microwave door and then press the Start/+30Sec./Confirm button **(D)**.

## Cancelling a cooking cycle

- If you wish to cancel a cooking cycle when it is in progress, you should press the Stop/Clear button **(I)**.
- The microwave will stop heating immediately, give an audible signal and the LED display **(A)** will return to showing the time of day.
- Use the door button **(E)** to open the door of the microwave.
- **IMPORTANT:** *The inside of the microwave and the food that you have been cooking may be extremely hot. So care should be taken when removing items from the microwave.*
- After the food has been removed from the microwave, you should make sure that the door is closed.

## Enquiry mode

- Whilst the microwave is in use, the LED display **(A)** will countdown the cooking time that you have set.
- To check the power level that the microwave is cooking at, press the microwave button **(F)** and the power level will appear on the LED display **(A)** for a few seconds.
- To check the time of day, press the Kitchen Timer/Clock button **(H)** and the time of day will flash on the LED display **(A)** for a few seconds.

## Defrost by time

- Press the Time defrost button **(B)** and the LED display **(A)** will show "dEF2".
- Turn the adjustment dial **(C)** to set the defrost time that you require.
- Press the Start/+30Sec./Confirm button **(D)** and your microwave will start to defrost the food.

## Defrost by weight

- Press the Weight defrost button **(G)** and the LED display **(A)** will show “dEF1”.
- Turn the adjustment dial **(C)** to select the weight of the food that you want to defrost. The letter “g” will appear on the LED display **(A)** to indicate grams.
- The microwave will automatically calculate the defrost time, based on the weight that you have selected.
- Press the Start/+30Sec./Confirm button **(D)** and your microwave will start to defrost the food.

## Setting multiple cooking phases

- It is possible to set the microwave to cook at different power levels within a single cooking time. A maximum number of 2 cooking phases can be set at once.
- Press the microwave button **(F)** and set the power level for the first cooking phase, using the adjustment dial **(C)**.
- Once the power level that you require for the first phase appears on the LED display **(A)**, press the Start button **(D)** again.
- Turn the adjustment dial **(C)** to set the cooking time for the first cooking phase.
- Press the microwave button **(F)** and then follow the same procedure for the second cooking phase and third cooking phase (if required).
- Press the Start/+30Sec./Confirm button **(D)** and the microwave will proceed with the cooking phases that you have set.
- If you have set the incorrect power level or time, press the Stop/Clear button **(I)** and the LED display **(A)** will return to showing the time of day.
- At the end of the cooking time, your microwave will give five beeps signal and the LED display **(A)** will return to showing the time of day.

## The kitchen timer

*The kitchen timer will countdown a set time and a buzzer will sound when the required time is reached. The kitchen timer is to be used separately from the microwave functions and cannot be used at the same time.*

- **IMPORTANT:** *You must make sure that the clock is set to the correct time before using this feature.*
- Press the Kitchen timer/Clock button **(H)** once and the LED display will show "00:00".
- Use the adjustment dial **(C)** to set the desired countdown time. The maximum programmable time is 95 minutes.
- Press the start/+30Sec.confirm button **(D)** to set the displayed time. During the countdown, the LED display will show the remaining time.
- When the countdown is complete, a buzzer will sound five times.

## + 30 second button (Quick start)

- If you want to cook on the highest power level setting for a period of time, then you can use the +30 second button **(D)**.
- Press the +30 second button **(D)** once and your microwave will operate on full power for 30 seconds.
- Each time you press the +30 second button **(D)** the cooking time will increase by 30 seconds.
- If a microwave or time defrost cooking program is in process, pressing the +30 second button will extend the cooking time by 30 seconds.
- **IMPORANT:** *You cannot use the quick start feature in defrost and auto menu modes or if you have set multiple cooking phases.*
- Alternatively you can just turn the adjustment dial **(C)** and select the cooking time, then press the start button **(D)**. The microwave will cook on the highest power level setting for the period of time that you have set.

## Auto menu function

- Your microwave has menus pre-programmed into it, where it will cook particular types of food on pre-set power levels and for pre-set periods of time.
- Turn the adjustment dial **(C)** clockwise to access the auto menu function, the LED display **(A)** will show "A1".
- Turn the adjustment dial **(C)** clockwise to select the food type that you want to cook.
- Press the confirm button **(D)** to confirm the food type.
- Turn the adjustment dial **(C)** clockwise to select the weight of the food that you want to cook. The letter "g" will appear on the LED display **(A)** to indicate grams.
- Press the start button **(D)** and your microwave will start to heat. The gram symbol will go out and the cooking time will start counting down on the LED display **(A)**.

## Auto menu chart

Menu	Weight	Display
A-1 Pizza	200g	200
	400g	400
A-2 Meat	250g	250
	350g	350
	450g	450
A-3 Vegetable	200g	200
	300g	300
	400g	400
A-4 Pasta	50 (with water 450ml)	50
	100 (with water 800ml)	100
A-5 Potato	200g	200
	400g	400
	600g	600
A-6 Fish	250g	250
	350g	350
	450g	450
A-7 Beverage	1 cup (120ml)	1
	2 cups (240ml)	2
	3 cups (360ml)	3
A-8 Popcorn	50g	50
	100g	100

## Safety lock

- When the microwave is not heating, it is possible to switch on the safety lock.
- Press and hold down the Stop/Clear button **(I)** for 3 seconds.
- The microwave will emit a long audible signal and the LED display **(A)** will display a padlock symbol.
- Until the safety lock is switched off, all buttons on the microwave will be disabled.
- To switch off the safety lock, press and hold down the Stop/Clear button **(I)** for 3 seconds. The microwave will emit a long audible signal and the padlock symbol will disappear from the LED display **(A)**.

## Microwave cooking guidelines

- If you are heating liquid in the microwave, then you must also place a teaspoon in the container. This will ensure that the liquid does not boil suddenly after being removed from the microwave cavity.
- This phenomenon is called "delayed boiling", this means that a liquid can be close to boiling point, even if there is no steam coming off the liquid or the liquid is not bubbling. If the liquid container is even gently shaken, then the liquid can without warning boil over or even spurt. This could ***scald the end user***.
- If the food you are cooking has a skin or peel (e.g. sausages, tomatoes, potatoes etc), then you should pierce the skin or peel with a fork. This will ensure that if steam is created during the heating process, it can escape and the food will not burst.
- When heating baby food, the bottle or jar containing the food should **NEVER** have a top or lid on. After cooking, to ensure that the food has been heated uniformly, you should stir or shake the food. **IMPORTANT:** *You must check the temperature of the food before feeding it to a child.*
- When heating food in a microwave, it will transmit the heat to the container that the food is in or on. You should **ALWAYS** use oven gloves when removing items from the microwave.
- You should make sure that you do not cook food for too long or at too high a power level. This could cause certain areas of the food to dry out or even ignite.

- You should not use ceramic or porcelain crockery, or porous earthenware inside of your microwave. These dishes could absorb moisture from the food whilst it is cooking, which could cause pressure to build up and shatter the dish.
- If you are heating certain foods and any liquid, moisture will evaporate and condensation may occur. This does not indicate that the appliance is faulty and it can be particularly noticeable if the ambient temperature of the room is high.
- **IMPORTANT:** *Any condensation should be wiped up with a soft cloth as soon as you have finished using the microwave.*
- After the cooking time has completed, you should let the food stand for a few minutes. This is called “standing time” and will allow the heat generated by the microwave to spread evenly throughout the food.

### Materials you can use in a microwave oven

<b>Material</b>	<b>Remarks</b>
Aluminium foil	To be used for shielding only. Small smooth pieces can be used to cover thin parts of meat or poultry to prevent overcooking. Arcing can occur if foil is too close to the cavity walls. The foil should be at least 2.5 cm away from the cavity walls.
Browning dish	Follow the manufacturer's instructions. The bottom of the browning dish must be at least 5 mm thick above the turntable. Incorrect usage may cause the turntable to break.
Dinnerware	Microwave-safe only. Follow the manufacturer's instructions. Do not use cracked or chipped dishes.
Glass jars	Always remove the lid. Use only to heat food until just warm. Most glass jars are not heat resistant and may break.
Glassware	Heat-resistant oven glassware only. Make sure there is no metallic trim. Do not use cracked or chipped dishes.
Oven cooking bags	Follow the manufacturer's instructions. Do not close with a metal tie. Make slits in the bag to allow steam to escape.
Paper plates and cups	Use for short-term cooking/warming only. Do not leave the oven unattended whilst cooking.
Paper towels	Use to cover food for reheating and absorbing fat. Use under supervision and for short-term cooking only.
Parchment paper	Use as a cover to prevent splattering or as a wrap for steaming

Plastic	Microwave-safe only. Follow the manufacturer's instructions. It should be labelled as "microwave safe". Some plastic containers soften as the food inside gets hot. "Boiling bags" and tightly closed plastic bags should be slit, pierced or vented, as described by the package.
Plastic wrap	Microwave-safe only. Use to cover food during cooking to retain moisture. Do not allow the plastic wrap to touch the food.
Thermometers	Microwave-safe only. Meat and candy thermometers.
Wax paper	Use as a cover to prevent splattering and to retain moisture.

### Materials not to be placed in a microwave oven

<b><i>Material</i></b>	<b><i>Remarks</i></b>
Aluminium 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 microwave energy. The metal trim may cause arcing.
Metal twist ties	May cause arcing and could 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 inside when exposed to a high temperature.
Wood	Wood will dry out when used in the microwave oven and may split or crack.

### Cleaning and maintenance



***Cleaning operations must only be carried out when the oven is cool.***

***The appliance should be disconnected from your mains supply before commencing any cleaning process.***

#### The appliance exterior

- You should wipe over the front of the appliance with a soft cloth and warm water mixed with a little washing up liquid.
- ***DO NOT*** use abrasive cleaners or sharp objects to clean the front surface of the microwave.



## The appliance interior

- You should wipe over the inside of the appliance with a soft cloth and warm water mixed with a little washing up liquid.
- You should pay particular attention to the door seal and the surrounding area.
- **DO NOT** use abrasive cleaners or sharp objects to clean the inside of the microwave.

## Turntable and turntable support

- The glass tray and turntable ring assembly should be removed from the microwave for cleaning purposes after each use.
- Clean the glass tray and turntable ring assembly in warm water mixed with a little washing up liquid.

## General cleaning advice

- **IMPORTANT:** *Any condensation should be wiped up with a soft cloth as soon as you have finished using the microwave.*
- To remove odours from inside of the microwave, you should boil one cup of water mixed with several tablespoons of lemon juice inside of the cavity.
- The microwave should be thoroughly cleaned before it is operated for the first time and after each use. This will avoid residual food stuffs becoming baked on the oven cavity. After residues have been baked on several times, they are far more difficult to remove.
- **Never** clean the oven surfaces by steam cleaning.
- If you use any form of oven cleaner on your appliance, then you must check with the manufacturer of the cleaner that it is suitable for use on your appliance.
- **DO NOT** use abrasive cleaners or sharp objects to clean the glass of the microwave as this can damage the glass and lead to shattering.
- ***Any damage that is caused to the appliance by a cleaning product will not be fixed by Baumatic free of charge, even if the appliance is within the guarantee period.***

## Installation



*The installation must be carried out by a suitably qualified person, in accordance with the current version of the following.*

- **UK Regulations and Safety Standards or their European Norm Replacements.**
- **Building Regulations** (issued by the Department of the Environment).
- **Building Standards** (issued by the Scottish Development Department).
- **IEE Wiring Regulations.**
- **Electricity At Work Regulations.**

### Electrical connection



**YOUR MICROWAVE IS INTENDED FOR FITTED AND PERMANENT INSTALLATION.**

- Before connecting the appliance, make sure that the supply voltage marked on the rating plate corresponds with your mains supply voltage.
- We recommend that the appliance is connected by a qualified electrician, who is a member of the N.I.C.E.I.C. and who will comply with the I.E.E. and local regulations.
- **WARNING: THIS APPLIANCE MUST BE EARTHED.**
- This appliance is supplied with a moulded plug, which must be connected to an earthed socket.
- If in future you need to change the fuse in this plug, then a 13 amp ASTA approved (BS 1362) fuse **must** be used.
- If the earthed socket is not accessible after the appliance is installed. Then the microwave must be wired into a 13 A double pole switched fused spur outlet, having 3 mm contact separation and placed in an easily accessible position adjacent to the appliance. The spur outlet must still be accessible even when your microwave is located in its housing.

- The wiring in the mains lead is coloured as follows:

<b>Brown</b>	Live
<b>Blue</b>	Neutral
<b>Green and yellow</b>	Earth

- As the colours of the wires in the appliance's mains lead may not correspond with the coloured markings identifying the terminals in your spur box, please proceed as follows:

The **brown wire** must be connected to the terminal marked "L" (live), or coloured **red**.

The **blue wire** must be connected to the terminal marked "N" (neutral), or coloured **black**.

The **green and yellow wire** must be connected to the terminal marked "E" (earth), or by the earth symbol, or coloured **green and yellow**.

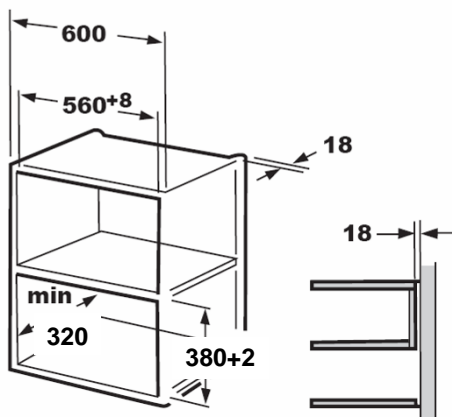
- When the connection is completed, no stray strands or cut wire should be present. The cord clamp must be secured over the outer sheath.
- Broken or damaged power leads must only be replaced by a suitably qualified person. A power lead of a similar type must be used in replacement.



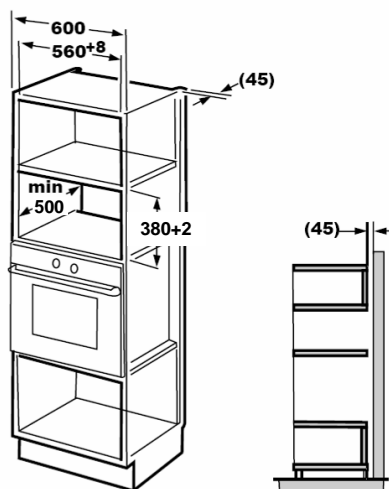
***Before beginning to install your appliance, check that there is no sign of damage (on the inside or the outside of the microwave), and that there are no packing materials or accessories inside the cavity. Remove any protective film on the microwave.***

## Aperture and ventilation requirements

1.

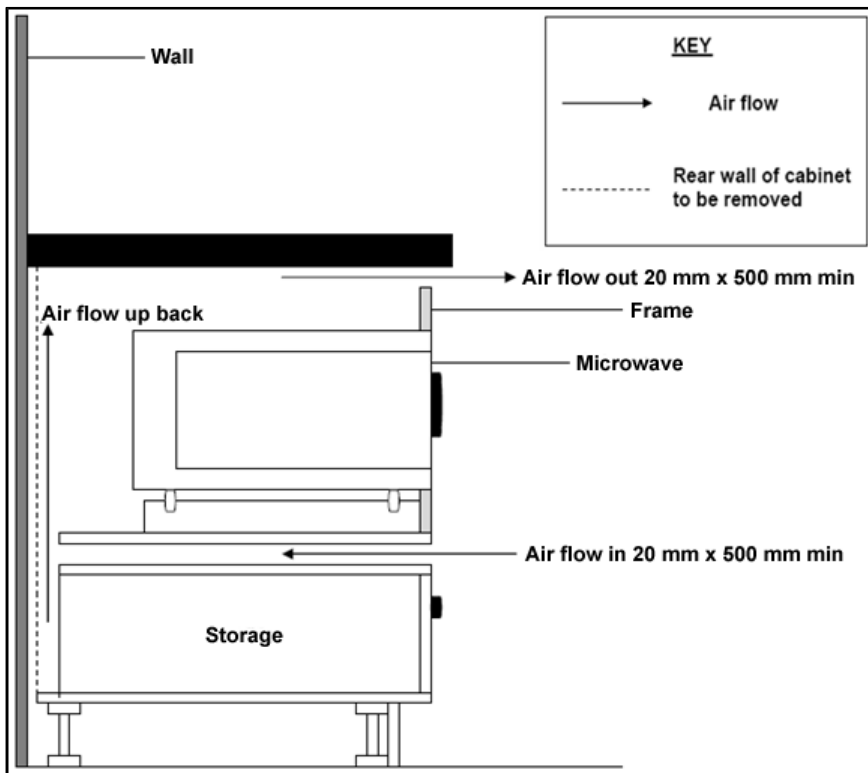


2.



- The diagram above shows the aperture and ventilation requirements that you require to build the appliance into a housing unit.
- Ensure that the rear panel of the furniture housing unit has been removed.
- This oven may be installed without any additional ventilation cut outs being made in the housing unit. However the ventilation cut shown in the diagram **MUST** be present, otherwise the microwave oven may not function correctly.
- Do not cover the ventilation slots or air intake points.

## Installation requirements

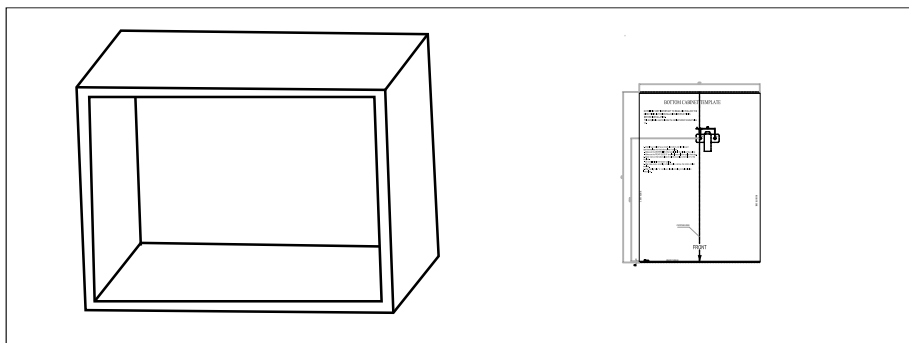


**IMPORTANT: NO OTHER METHODS OF BUILDING UNDER THE MICROWAVE ARE SANCTIONED BY BAUMATIC.**

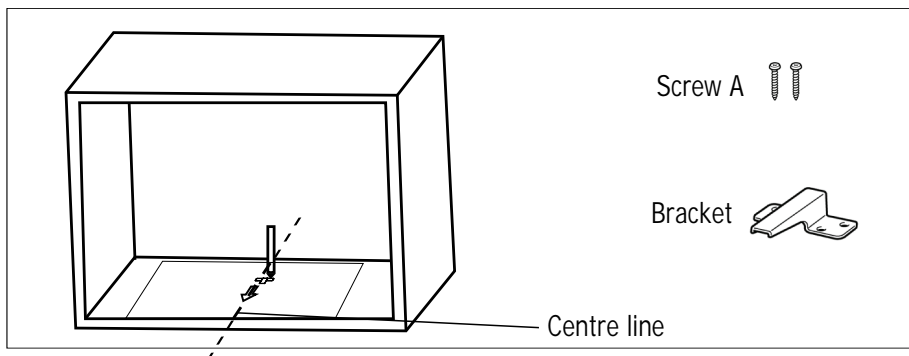
- The rear wall of the housing unit **MUST** be removed to allow there to be the correct amount of ventilation.
- The minimum installation height is 850 mm to allow sufficient ventilation.
- An induction hob **MUST NOT** be fitted above the microwave.
- **WARNING: The microwave will get hot during operation; care should be taken not to accidentally come into contact with the outer surface.**
- **WARNING: Children should not be allowed near to the appliance unsupervised.**

## Prepare the cabinet

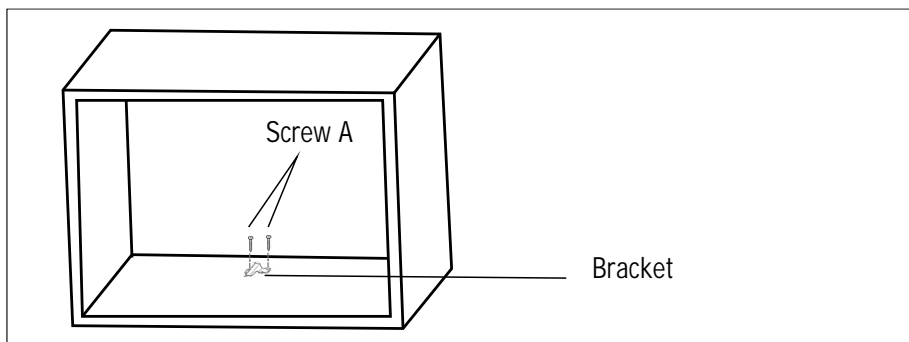
1. Read the instruction on the BOTTOM CABINET TEMPLATE ,  
put the template on the bottom plane of cabinet.



2. Make the marks on the bottom plane of cabinet according to marks "a" of  
of the template



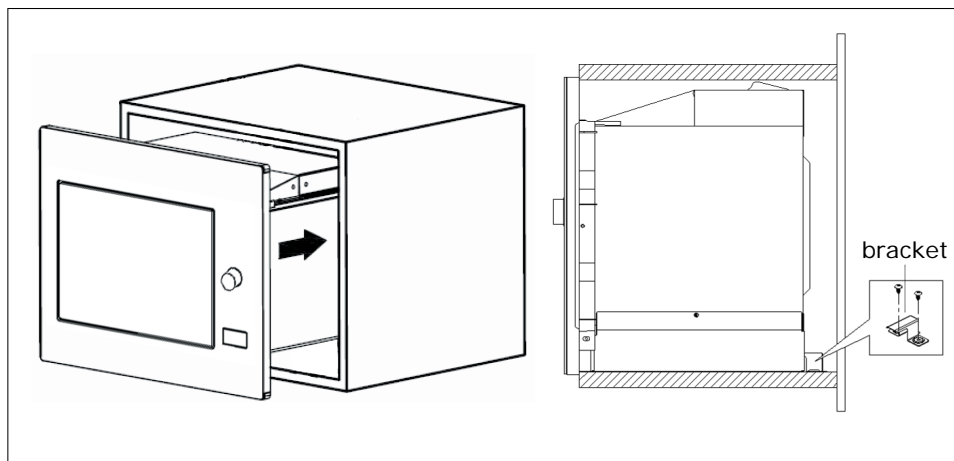
3. Remove the bottom cabinet template and fix the bracket with screw A.



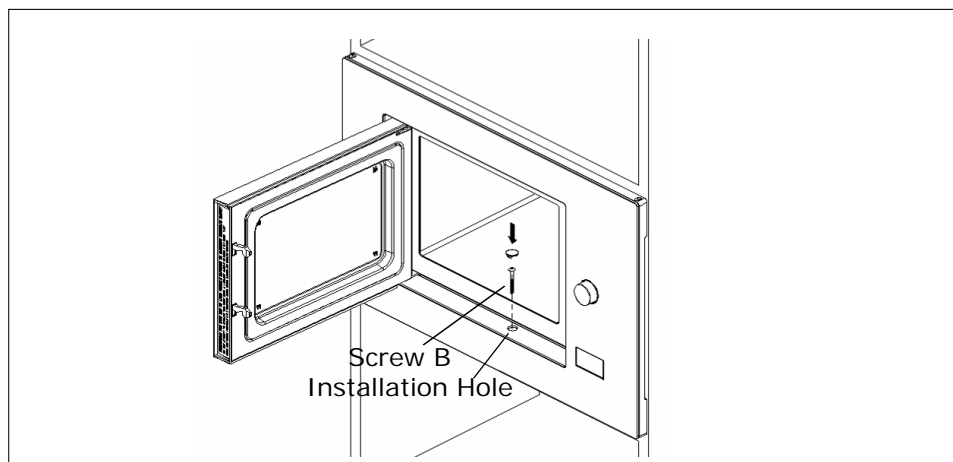
## Install the oven

### 4. Install the oven to the cabinet

- Make sure the back of the oven is locked by bracket.
- Do not trap or kink the power cord.



5. Open the door, fix the oven to the cabinet with Screw B, at the installation hole. Then fix the Trim-kit plastic cover to the installation hole.



## Troubleshooting

### ○ ***The microwave will not switch on.***

- \* Check that the appliance has been connected to the mains supply correctly.
- \* Check that the fuse in the moulded plug has not blown.
- \* Check that the fuses in your fuse box have not blown.
- \* If fuses blow on a regular basis, then we would recommend that you consult with a qualified electrician.
- \* Check that there has not been a power cut.

### ○ ***The microwave will not start cooking.***

- \* Check that the door is properly shut.
- \* Check that the door seal and surrounding area are clean.
- \* Check that you have pressed Quick Start/Start button.

### ○ ***The turntable is not turning.***

- \* Check that the turntable shaft is connected to the drive motor correctly.
- \* Check that the ovenware is not larger than the turntable glass.
- \* Check that the food you are cooking does not extend beyond the turntable glass.
- Check that there is nothing underneath the turntable that is preventing it from turning.



- ***The microwave does not switch off.***
  - \* Isolate the microwave from your mains supply and then contact the Baumatic Customer Care Department.
- ***The interior light bulb is not working.***
  - \* Call the Baumatic Customer Care Department. The interior light bulb can only be replaced by a trained service technician.
- ***My food is not cooking properly***
  - \* Check that the power level and cooking time that you have set, is appropriate for the food that you are cooking.
  - \* If you are cooking a double amount of food, then you will normally need to almost double the cooking time.
  - \* If the food that you have placed in the cavity is colder than normal, then the power level and cooking time may need to be increased.
- ***I am getting condensation in my oven***
  - \* Steam and condensation are a natural by product of cooking in a microwave.
  - \* Do not leave food in the oven to cool after it has been cooked and the oven has been switched off.
  - \* Use a covered container, where practical, when cooking to reduce the amount of condensation that forms.
  - \* You should wipe over any condensation that has formed, as soon as the food has stopped cooking.



***IMPORTANT: If your appliance appears not to be operating correctly, then you should disconnect it from your mains supply and then contact Baumatic Customer Care on telephone number 0844 692 3605.***

***DO NOT ATTEMPT TO REPAIR THE APPLIANCE YOURSELF.***

Please note that if an engineer is asked to attend whilst the product is under guarantee and finds that the problem is not the result of an appliance fault, then you may be liable for the cost of the call out charge.

***The appliance must be accessible for the engineer to perform any necessary repair. If your appliance is installed in such a way that an engineer is concerned that damage will be caused to the appliance or your kitchen, then he will not complete a repair.***

***This includes situations where appliances have been tiled in, sealed in with sealant, have wooden obstructions placed in front of the appliance, like plinths. Or any installation other than the one specified by Baumatic has been completed.***

Please refer to the conditions of guarantee that appear on the warranty card that you receive with the appliance.

***IMPORTANT: Baumatic operates a policy of continuous improvement and reserves the right to adjust and modify its products without prior notification.***

# IMPORTANT SAFETY INSTRUCTIONS

## WARNING

To reduce the risk of fire, electric shock, injury to persons or exposure to excessive microwave oven energy when using your appliance, follow basic precautions, including the following:

1. Warning: Liquids and other foods must not be heated in sealed containers since they are liable to explode.
2. 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.
3. 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.
4. Keep the appliance and its cord out of reach of children less than 8 years.
5. Only use utensils that are suitable for use in microwave ovens.
6. The oven should be cleaned regularly and any food deposits should be removed.

7. Read and follow the specific: " PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY"

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

9. If smoke is emitted, switch off or unplug the appliance and keep the door closed in order to stifle any flames.

10. Do not overcook food.

11. Do not use the oven cavity for storage purposes. Do not store items, such as bread, cookies, etc. inside the oven.

12. Remove wire twist-ties and metal handles from paper or plastic containers/bags before placing them in the oven.

13. Install or locate this oven only in accordance with the installation instructions provided.

14. 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.

15. This appliance is intended to be used in household and similar applications such as:

- staff kitchen areas in shops, offices and other working environments;
- by clients in hotels, motels and other residential type environments;
- farm houses;
- bed and breakfast type environments.

16. 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.

17. Do not store or use this appliance outdoors.
18. Do not use this oven near water, in a wet basement or near a swimming pool.
19. The temperature of accessible surfaces may be high when the appliance is operating. The surfaces are liable to get hot during use. Keep cord away from heated surface, and do not cover any vents on the oven.
20. Do not let cord hang over edge of table or counter.
21. 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.
22. 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.
23. Microwave heating of beverages can result in delayed eruptive boiling, therefore care must be taken when handling the container.
24. The 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.
25. Children should be supervised to ensure that they do not play with the appliance.
26. The appliances are not intended to be operated by means of an external timer or separate remote-control system.

27. Accessible parts may become hot during use. Young children should be kept away.
28. Steam cleaner is not to be used.
29. During use the appliance becomes hot. Care should be taken to avoid touching heating elements inside the oven.
30. Only use the temperature probe recommended for this oven. (for ovens provided with a facility to use a temperature-sensing probe.)
31. WARNING: 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.
32. The microwave oven must be operated with the decorative door open. (for ovens with a decorative door.)
33. Surface of a storage drawer can get hot.
34. 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, ignition or fire.

**READ CAREFULLY AND KEEP FOR FUTURE REFERENCE**

# Baumatic

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11 Beacontree Plaza  
Gillette Way  
Reading  
RG2 0BS

**Customer Care Telephone**  
**0844 692 3605**

**Spare Parts Telephone**  
**0844 692 3606**

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[www.baumatic.co.uk](http://www.baumatic.co.uk)

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