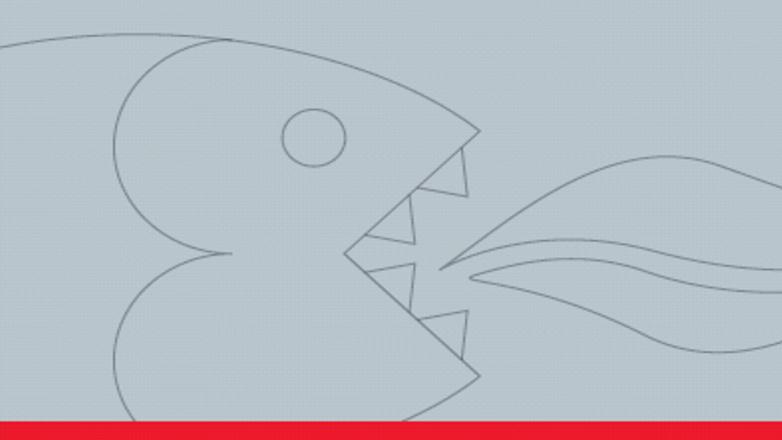
# B153SS/B156SS 60cm Multifunction built in oven.

Instruction manual





# **User Manual for your Baumatic**

# B153SS 60cm 5 function multifunction oven

# B156SS 60cm 7 function multifunction oven







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.

#### **Contents Environmental note** 4 **Important safety information** 5 - 7**Specifications** 8 **Product specifications** 8 Standard accessories 9 9 Optional extras Electrical details 9 10 Control panel Selecting an oven function 11 B153SS and B156SS standard oven functions 11-12 B156SS additional oven functions 12 Thermostat control knob 12 Oven operating indicator neon 12 Cooking guidelines 12 Warnings 13-14 Using the minute minder 14 **Cleaning and maintenance** 15 Replacing the oven bulb 16 Removing the oven door for cleaning 17 **Installation** 18 Electrical connection 18 Installing the oven into the kitchen cabinet 19 Positioning the appliance 19 Ventilation requirements 20 My appliance isn't working correctly 21-22 23 **Baumatic Ltd. conditions of guarantee**

**Contact details** 

24

## **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 Technical Department.

#### **General Information**

- This appliance is designed for domestic household use and can be built into a standard kitchen cabinet or housing unit.
- o **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 Ltd.
   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.
- Repairs may only be carried out by Baumatic Service Engineers or their authorised service agent.

## 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.

## **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.

#### **General Safety**

- Do not place heavy objects on the oven door or lean on the oven door when it is open, as this can cause damage to the oven door hinges.
- Do not leave heated oil or fat unattended, as this is a fire risk.
- Do not place pans or baking trays directly on the base of the oven cavity, or line it with aluminium foil.
- 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 or to dry clothing.
- Do not install the appliance next to curtains or soft furnishings.
- o **Do not** attempt to lift or move cooking appliances by using the oven door or handle, as this may cause damage to the appliance or result in injury to the person lifting the appliance.

## Cleaning

- o 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.



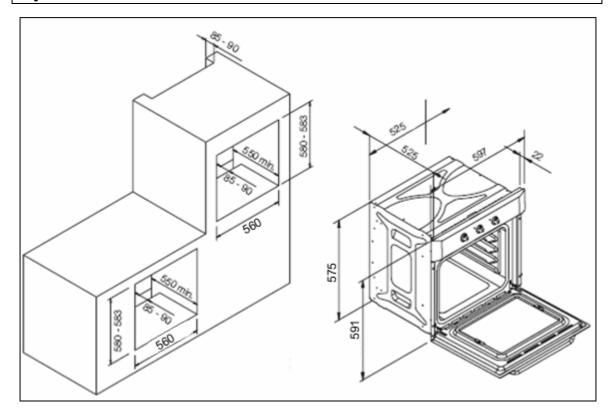
This appliance must be correctly installed by a suitably qualified person, strictly in accordance with the manufacturer's instructions.

- Baumatic Ltd. 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**

- In the parts destined to come into contact with foodstuffs, this appliance is in accordance with the requirements of the EC directive 89/109 transposed in the Italian Legislative Decree No. 108 of 25/01/92.
- 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 Dimensions**

## **Aperture Dimensions**

 Height:
 591 mm
 580 mm - 583 mm

 Width:
 597 mm
 560 mm

 Depth:
 525 mm
 550 mm

## **Cooling fan**

 A tangential cooking fan is fitted inside of this appliance, to make the internal temperature of the oven stable and the external surface temperature lower.

## **Product specifications**

5 function oven7 function oven(B153SS)(B156SS)

Energy efficiency class: BOven capacity: 57 litres

o Minute minder

o Cooling fan

o Thermostatically controlled grill

o Double-glazed removable door

#### **Standard accessories**

- Safety shelf
- o Enamelled drip trap with handle
- Trivet

## **Optional extras**

o BPS1 Pizza stone

**Electrical details** 

Rated Voltage: 230 Vac 50 Hz

**Supply Connection:** 13 A (double pole switched fused

outlet with 3mm contact gap

Max Rated Inputs: 2.28 kW (B153SS)

2.98 kW **(B156SS)** 

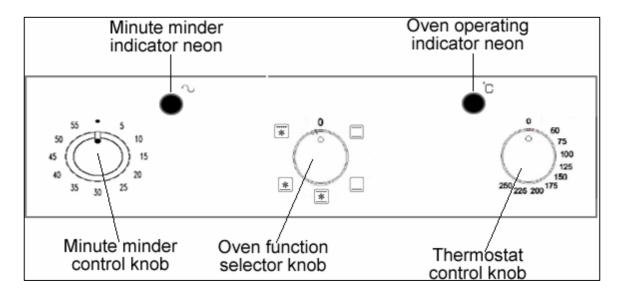
Mains Supply Lead: 3 x 1.5mm<sup>2</sup>

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 oven door and looking on the right hand side of the oven chassis.

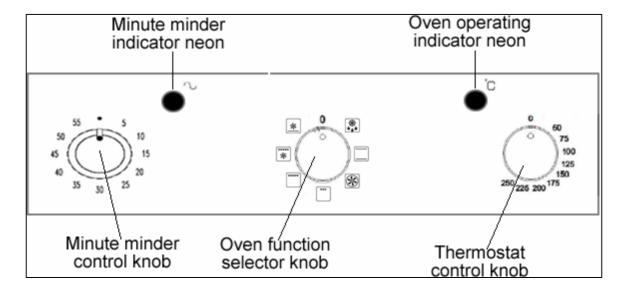
Model Number	
Serial Number	
Date of Purchase	

## **Control Panel**

#### **B153SS**

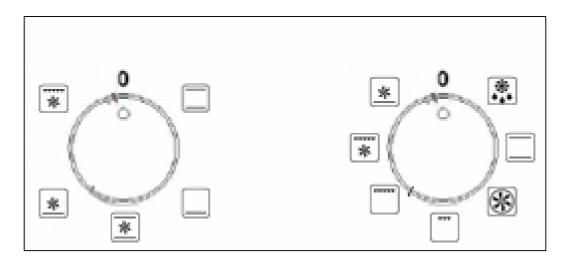


#### **B156SS**



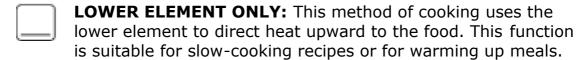
## Selecting an oven function

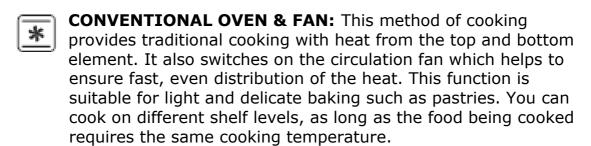
The oven function selector knob should be used to select the particular mode of cooking that you require. The appliance will utilise different elements within the oven cavity, depending on the oven function that you select. When a function is selected, the power indicator light will come on.



#### B153SS and B156SS standard oven functions







**FAN AND LOWER ELEMENT:** This method of cooking utilises the bottom element in conjunction with the fan, which helps to circulate the heat. This function is suitable for sterilizing and preserving jars.



**FAN AND GRILL:** This method of cooking utilises the top element in conjunction with the fan, which helps to provide a quick circulation of heat. This function is suitable where quick browning is required and "sealing" the juices in, such as steaks, hamburgers, some vegetables etc.

#### **B156SS** additional oven functions

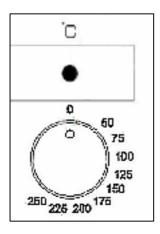


**FAN OVEN:** This method of cooking uses the circular element while the heat is distributed by the fan. This results in a faster and more economical cooking process. The fan oven allows food to be cooked simultaneously on different shelves, preventing the transmission of smells and tastes from one dish onto another.



**DEFROST MODE:** The fan runs without heat to reduce the defrosting time of frozen foods. The time required to defrost the food will depend on the room temperature, the quantity and type of food. Always check food packaging for the defrosting instructions.

#### Thermostat control knob



The oven thermostat control knob sets the required temperature of the oven. It is possible to regulate the temperature within a range of 50 - 250°C.

Turn the control knob clockwise.

## Oven operating indicator neon

This neon will come on to indicate that the oven's heating elements are in operation. The neon will turn off when the temperature set on the thermostat control knob has been reached. It will cycle on and off throughout the cooking time.

You should not place food inside the cavity, until the correct cooking temperature has been reached.

## **Cooking guidelines**

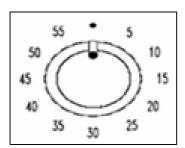
- Please refer to the information given on food packaging for guidance on cooking temperatures and times. Once familiar with the performance of your appliance, temperatures and times can be varied to suit personal preference.
- If you are using the fan oven function, then you should follow the information given on the food packaging for this particular mode of cooking.
- Make sure that frozen foods are thoroughly thawed before cooking, unless the instructions on the food packaging advise that you can "cook from frozen".
- You should pre-heat the oven and not place food inside of it until the oven operating light has gone off. You can choose not to preheat when using the fan oven mode; however you should extend the cooking time given on the food packaging by approximately ten minutes.
- Before cooking, check that any unused accessories are removed from the oven.
- Place cooking trays in the centre of the oven and leave gaps between the trays to allow air to circulate.
- o Try to open the door as little as possible to view the dishes.
- The oven light will remain on during cooking.

## **Warnings**

- o Keep the oven door closed when using a grill function.
- Do not use aluminium foil to cover the grill pan or heat items wrapped in aluminium foil under the grill. The high reflectivity of the foil could potentially damage the grill element.
- You should also never line the base of your oven with aluminium foil.
- During cooking, never place pans or cookware directly onto the bottom of your oven. They should always be placed on the shelves provided.
- The grill heating element becomes extremely hot during operation, avoid touching it inadvertently when handling the food which you are grilling.

- o **Important:** Be careful when opening the door, to avoid contact with hot parts and steam.
- The drip tray handle should only be used to reposition the drip tray and **NOT** for removing it from the oven cavity. When removing the drip tray, you should **ALWAYS** use an oven glove.
- The drip tray handle should not be left in position when the appliance is switched on.

## Using the minute minder



The minute minder can be used independently of an oven cooking function for a time period of up to 60 minutes.

- To set the timer, turn the knob fully clockwise until it stops and then turn it back anticlockwise to the required time.
- The minute minder indicator neon will light, to show that the minute minder is in use.
- The time period that has been set will expire when the control knob reaches zero, a brief audible signal will sound.

## Cleaning and maintenance



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

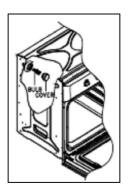
The appliance should be disconnected from your mains supply before commencing any cleaning process.

- The oven 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.
- The oven cavity should only be cleaned with warm soapy water, using either a sponge or soft cloth. No abrasive cleaners should be used.
- Any stains that may appear on the bottom of the oven will have originated from food splashes or spilt food, these splashes occur during the cooking process. These could possibly be a result of the food being cooked at an excessively high temperature or being placed in cookware that is too small.
- You should make sure that the cooking temperature that is selected is appropriate for the food that you are cooking. You should also ensure that the food is placed in an adequately sized dish and you the drip tray where appropriate.
- Outer parts of the oven should only be cleaned with warm soapy water, using either a sponge or soft cloth. No abrasive cleaners should be used.
- 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.
- 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.

## Replacing the oven bulb

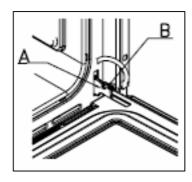


IMPORTANT: The oven must be disconnected from your mains supply before you attempt to either remove or replace the oven bulb.



- Remove all oven shelves, the drip tray and the side rack that is on the same side as the oven light.
- o Remove the light cover by turning it anti-clockwise.
- o Unscrew the bulb clockwise and remove it from its holder.
- o Replace the bulb with a 25 W/300°C, screw type pigmy.
- o **Do not** use any other type of bulb.
- o Place the lamp cover back into position.

## Removing the oven door for cleaning



To facilitate the cleaning of the inside of the oven and the outer frame of the oven, the door can be removed as follows:-

- o The hinges (A) have two movable bolts on them (B).
- If you raise both of the movable bolts (B), then the hinges (A) are released from the oven housing.
- You should grip the sides of the door at the centre and then incline it slightly towards the oven cavity and then by pulling it gently away from the oven cavity.
- IMPORTANT: You should make sure that the door is supported at all times and that you place the door on some padded material whilst cleaning it.
- The oven door and door glass should only be cleaned using a damp cloth and a small amount of detergent. The cloth MUST NOT have come into contact with any form of cleaning product or chemical previously.
- To refit the door you should slide the hinges back into their slots and open the door fully.
- o **IMPORTANT:** The movable bolts **(B)** must be closed back into their original positions before closing the door.



- Take care not to dislodge the hinge locking system when removing the door, as the hinge mechanism has a strong spring.
- Do not immerse the door in water at any time.

#### **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).
- o IEE Wiring Regulations.
- o Electricity At Work Regulations.

Before connecting the appliance, make sure that the supply voltage marked on the Rating Plate corresponds with your mains supply voltage.

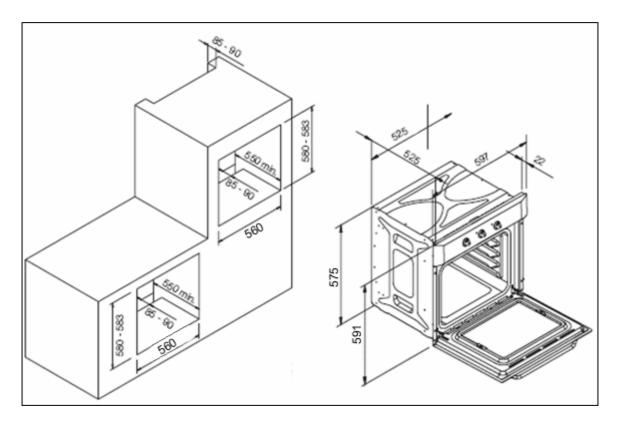
#### WARNING: THIS APPLIANCE MUST BE EARTHED.

 This appliance should 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 oven is located in its housing.



- To connect the oven power cord, loosen and remove the cover on the terminal block, in order to gain access to the contacts inside. Make the connection, securing the cord in place with the cable clamp provided and then immediately close the terminal block cover again.
- If you have to change the oven power cord, the earthing (yellow/green) conductor must always be 10 mm longer than the line conductors.
- Care must be taken to ensure that the temperature of the mains supply cable does not exceed 50°C.
- o If the mains supply cable is damaged, then it must be replaced by an appropriate replacement which can be obtained from the Baumatic Spares Department.

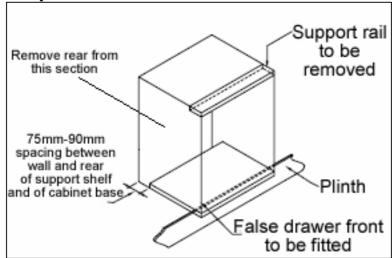
## Installing the oven into the kitchen cabinet



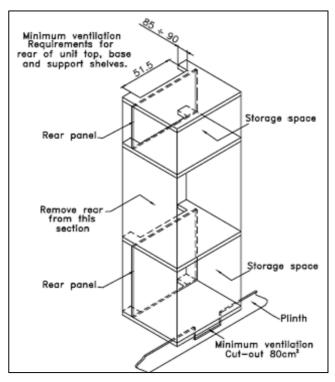
## Positioning the appliance

- Ensure that the aperture that you will be fitting the oven into is of the size given in the above diagram.
- The oven must be fitted into an oven housing with the ventilation cut-outs shown in the "Ventilation requirements" section on the next page.
- o Ensure that the rear panel of the furniture housing unit has been removed.

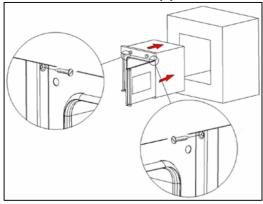
**Ventilation requirements** 



(Figure shows the ventilation and cut-out requirements for the installation of the appliance into a standard kitchen unit).



(Figure shows the ventilation and cut-out requirements for the installation of the appliance into a tall housing unit).



 Ensure that the oven has been securely fixed into the housing unit. The fixing of the oven into the housing is made by using four screws. These should be screwed through the oven cabinet and into the housing unit.

## My appliance isn't working correctly

- The oven isn't coming on.
- \* Check that the oven is in manual operation mode.
- \* Check that you have selected a cooking function and a cooking temperature.
- There appears to be no power to the oven and grill.
- \* Check that the appliance has been connected to the electrical mains supply correctly.
- \* Check that the mains fuses are in working order.
- Check that the operating instructions for setting the time of day and putting the appliance into manual operation mode have been followed.
- The grill function works but the main oven does not.
- \* Check that you have selected the correct cooking function.
- The grill and top oven element is not working, or cuts out for long periods of time during use.
- \* Allow the oven to cool for approximately 2 hours. Once cool, check whether the appliance is again working properly.
- My food is not cooking properly
- \* Ensure that you are selecting the correct temperature and the correct cooking function for the food that you are cooking. It may be appropriate to adjust your cooking temperature by plus or minus 10°C, to achieve the best cooking results.
- My food is not cooking evenly
- \* Check that the oven has been installed correctly and is level.
- \* Check that the correct temperatures and shelf positions are being used.

## The oven light is not working

\* Refer to page 16 and follow the "Replacing the oven bulb" section.

#### I am getting condensation in my oven

- \* Steam and condensation is a natural by product of cooking any food with high water content, such as frozen food, chicken etc.
- \* You may get condensation in the oven cavity and forming between the oven door glasses. This is not necessarily a sign that the oven is not working correctly.
- \* 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.



IMPORTANT: If your appliance appears not to be operating correctly, then you should disconnect it from your mains supply and then contact the Baumatic Service Department on telephone number (0118) 933 6911.

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 Ltd. has been completed.

Please refer to the conditions of guarantee document on page 23 of this instruction manual for clarification of this.

#### Baumatic Ltd. Conditions of Guarantee

Dear Customer,

Your new Baumatic appliance comes complete with a free 12 month guarantee covering both parts and labour costs resulting from defective materials or workmanship.

Baumatic also gives you the opportunity to automatically extend the guarantee period for a further 12 months at no extra cost, giving an initial guarantee period of 24 months. The extended guarantee period applies to England, Scotland, Wales and Northern Ireland only.

To qualify for your full 24 months guarantee you **must** register your appliance within 28 days of purchase to be covered under this guarantee. This can be done online via: <a href="www.baumatic.co.uk">www.baumatic.co.uk</a> or through returning the guarantee card which can be found in each new Baumatic appliance.

- \* In addition, your appliance is covered by a 5 year parts warranty. Baumatic Ltd will provide free of charge the parts required to repair the appliance, only if they are fitted by a Baumatic engineer, for any defect that arises due to faulty materials or workmanship within a period of 5 years from the original purchase date.
- \* An additional 1 to 3 year insurance scheme for labour is available should you wish to extend the warranty period.

Should any person other than an authorised representative of Baumatic Ltd interfere with the appliance, the policy is negated and Baumatic Ltd will be under no further liability.

The guarantee covers the appliance for normal domestic use only, unless otherwise stated.

Any claims made under the terms of the guarantee must be supported by the original invoice/bill of sale issued at the time of purchase.

This guarantee is transferable only with the written consent of Baumatic Ltd.

If the appliance fails and is considered either not repairable or uneconomical to repair during the manufacturer warranty period, a free of charge replacement will not be offered.

The guarantee for any replacement will only be for the remainder of the guarantee on the original product purchased.

The guarantee does not cover:

- Sinks and taps
- Failure to comply with the manufacturers instructions for use.
- The replacement of cosmetic components of accessories
- Accidental damage or wilful abuse.
- Subsequent loss or damage owing to the failure of the appliance or electrical supply
- Incorrect installation
- Losses caused by Acts of God, civil war, failure to obtain spare parts, strikes or lockouts
- Filters, fuses, light bulbs, external hoses, damage to bodywork, paintwork, plastic items, covers, baskets, trays, shelves, burner bases, burner caps, decals, corrosion, rubber seals.

In the course of the work carried out it may be necessary to remove the appliance from it operating position. Whilst all reasonable care will be taken, Baumatic Ltd cannot accept responsibility for damage sustained to any property whatsoever in this process.

This guarantee is in addition to and does not diminish your statutory or legal rights.

#### Contacting Baumatic Ltd

 Sales
 Service
 Spares
 Technical/Advice

 TEL: 0118 933 6900
 TEL: 0118 933 6911
 TEL: 0118 933 6922
 0118 933 6933

 FAX: 0118 931 0035
 FAX: 0118 986 9124
 FAX: 0118 933 6942
 0118 933 6942

For ROI (Republic of Ireland), please contact one of the numbers below:

TEL: 01 – 6266798 FAX: 01 - 6266634

Thanks you for buying Baumatic.

<sup>\*</sup> Applies to UK, Scotland, Wales & Northern Ireland only (Republic of Ireland has 1 year labour & 1 year parts warranty only)

## **Baumatic Ltd**

You will be mine

## **Headquarters**

Baumatic Ltd.
Baumatic Buildings,
6 Bennet Road,
Reading,
Berkshire
RG2 0QX, United Kingdom

Sales Telephone +44 118 933 6900

Sales Fax +44 118 931 0035

Service Telephone +44 118 933 6911

Service Fax +44 118 986 9124

Spares Telephone +44 118 933 6922

Technical / Advice Telephone +44 118 933 6933

## E-mail:

sales@baumatic.co.uk

technical@baumatic.co.uk

Http (Internet site): www.baumatic.com

