

USER AND INSTALLATION INSTRUCTIONS



BF290BL BF290SS BF290W

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 in the invoice:

Model Number

Serial Number

Date of Purchase

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GENERAL INFORMATION

Please read this booklet thoroughly before you use this appliance. It is important that you understand all the control functions before commencing to use your Baumatic appliance.

Please remember the advice and warnings shown on page 4, which is headed, IMPORTANT – Warning and Safety Instructions.

The appliance is provided with two compartments. One for the domestic storage of food at 0°C and higher and one for freezing fresh foods or for the storage of frozen foods for the period of time that corresponds with the marking on the packaging and the 'star' rating of the compartment.

This model is a 'stand-alone' appliance and must be sited on a level surface with adequate ventilation as stated in the Installation Instructions.

NOTE: The appliance must be installed away from heat generating sources and out of direct sunlight.

The optimum performance will depend on prevailing ambient temperatures and should be in compliance with the range stipulated for the appliance category shown on the Rating Plate:

SN	from + 10°C to + 32°C	N	from + 16°C to + 32°C
ST	from + 18°C to + 38°C	T	from + 18°C to + 43°C

Subjecting the appliance to ambient temperatures below the minimum shown, for prolonged periods may cause the freezing compartment to run at an unsatisfactorily high temperature (see Instructions for Use).

The use for any other purpose or in any other environment without the express agreement of Baumatic Ltd, would invalidate any warrantee or liability claim.

Your new appliance is guaranteed against electrical or mechanical defects subject to certain exclusions noted in Baumatic Ltd Conditions of Guarantee.

The foregoing does not affect your statutory rights.

The Warrantee applies to Great Britain and Northern Ireland only.

In the event that you require any After Sales Service or advice, please contact the Baumatic Service Department on telephone number – 0118 933.6911

Before using this appliance ensure that any protective packaging or coatings have been removed. To aid the protection of the environment, please sort the packing materials into different types and dispose of them in accordance with the local waste disposal laws. Any further information can be obtained from your local Environment Agency office.

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This appliance has been constructed and distributed in compliance with the essential requirements of the following EEC DIRECTIVES and EUROPEAN NORMS :-
CE Marking – 93/68 Low Voltage – 73/23 EMC – 89/336

Energy Efficiency – 96/57 Safety Standards – EN 60 335-1,
EN 60 335 – 2 – 24

As Baumatic have a policy of continued product improvement, the right is reserved to adjust and make any modifications deemed necessary without notification.

DISPOSAL OF YOUR OLD REFRIGERATOR FREEZER

If the appliance is to be scrapped, please take the following safety precautions :-

1. Remove the doors and leave the shelves/drawers in position to prevent children climbing inside.
2. Cut off the mains supply cord.
3. Ensure that parts of the cooling system are not damaged and that the appliance is removed by the appropriate Local Recovery Service.

IMPORTANT NOTE – WARNING and SAFETY INSTRUCTIONS

This appliance complies with all current European safety legislation, however Baumatic do wish to emphasise that compliance does not remove the fact that the condenser and compressor will become hot during normal use.

Baumatic therefore strongly advise that babies and young children are prevented from being near or touching the rear of the appliance at any time.
If it is necessary for younger family members to be in the kitchen, that they are kept under close supervision at all times.

We also advise that great care is taken during use and cleaning operations.

Do ensure that the required ventilation is provided and is maintained at all times.

Do not lean on open doors as this can cause damage to the hinging.

Do not allow electrical fittings or cables to be in contact with hot areas of the appliance.

Do not install the appliance next to curtains or soft furnishings.

Do not attempt to move appliances by pulling on any door or handle as this can cause damage.

Do not install the appliance next to room furnishings.

Do not defrost the freezer compartment with a hot air blower or use sharp implements to remove the frost layer.

NOTE: This appliance must be correctly installed by a suitably qualified person, strictly in accordance with the manufacturer's instructions. For electrical installation, NICEIC registration is recommended.

Baumatic Ltd declines any responsibility for injury or damage to persons or property as a result of improper use or installation of this appliance.

The refrigerant used in this appliance is either CFC free (R134a) or HFC free (R600a - ISOBUTANE) and the type used must be checked by reference to marking on the Rating Plate.

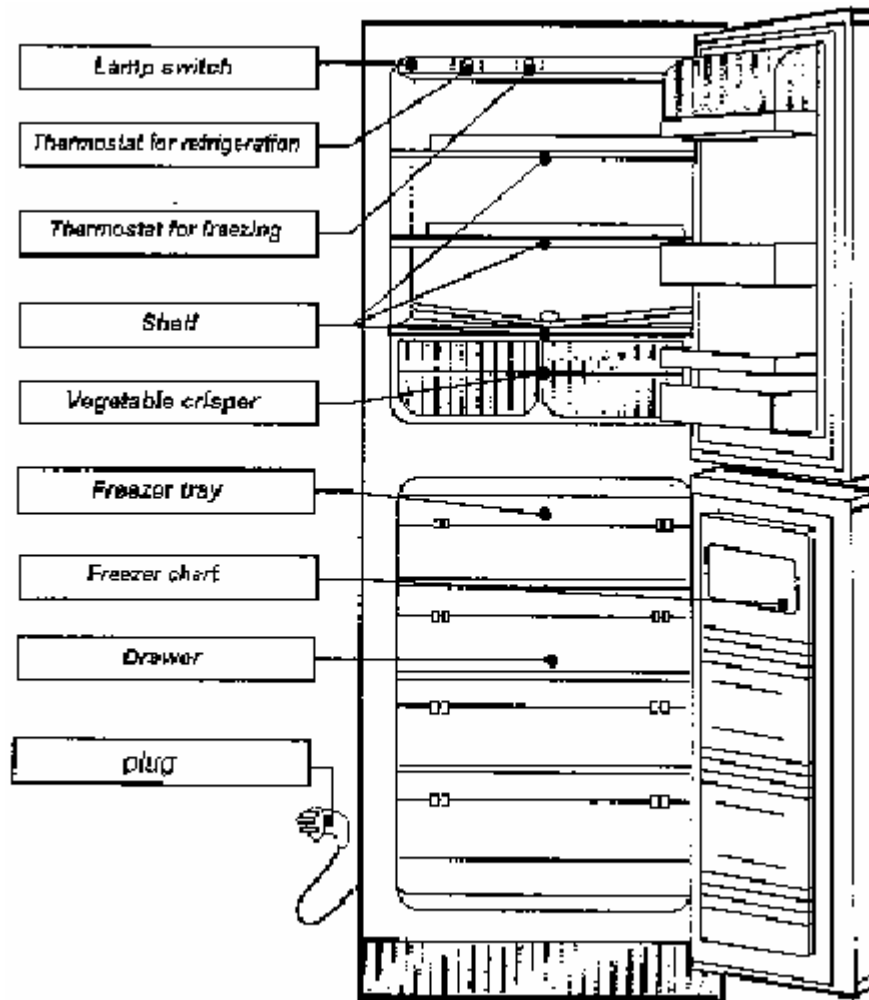
Whilst R600a is environmentally friendly, it is a flammable gas and great care must be taken to prevent leakage due to damage to the cooling system.

In the event a leakage occurs ensure that the room is well ventilated, keep naked flames away and call the Baumatic Service Department.

Heat will be created during use. Ensure that the room is adequately ventilated. Please consult your Qualified Installer if you are in any doubt about the amount required.

Instructions for Use

These User Instructions should be retained for future reference for use by a person who is perhaps unfamiliar with the appliance.



Using the Refrigerator Freezer

If the appliance has been stored or transported in a horizontal position, oil from the compressor may have flowed into the refrigerant circuit. To rectify this, leave the appliance standing in the vertical position for one to two hours before use.

Prior to use, clean the internal parts with a soft cloth dampened with warm detergent and dry thoroughly.

To start the appliance connect the mains lead plug to the wall socket, switch on and proceed as follows:-

- * The green and red indicators on the bottom of the refrigerator door will light up.

- * Set the refrigerator thermostat situated at the top left of the refrigerator compartment to the 'Strong' setting with aid of a coin.

- * Leave for the appliance closed for 2 to 3 hours to allow the internal temperature to stabilise.

- * Whilst it is necessary to check that the internal temperature is low enough before placing food in the appliance, endeavour not to open and close the doors too often, especially in hot weather.

- * When the internal temperature has stabilised, the thermostat control can be turned down to a mid setting. However the final setting chosen will be depend on the ambient temperature, how often the door is opened and the amount of contents stored.

- * After the refrigerator has been running for a while the red indicator will go off. This indicates that the temperature within the compartment is suitable for storing food.

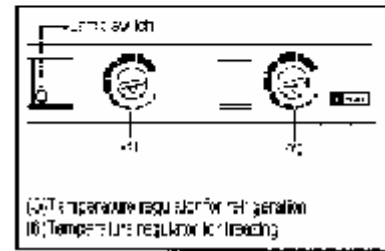
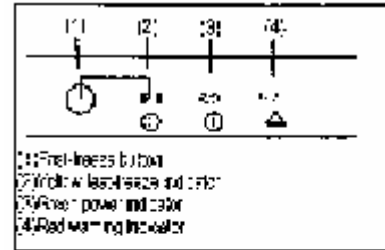
- * When storing pre-frozen food set the freezer thermostat situated next to the refrigerator thermostat to the 'Strong' position and leave for 2 – 3 hours for the temperature to stabilise then reset to a Mid position..

- * The higher the number the cooler the temperature, which will be regulated automatically.

- * When freezing fresh food the fast freeze function must be operated for at least 6 hours before placing the food into the freezer. This can be achieved by pressing the Fast Freeze button located on the bottom of the refrigerator door. The yellow indicator will light up and the compressor will run continually for this period. After 6 hours place the fresh food into the freezer drawers and leave the fast freeze function on for another 24 hours after which the food will be thoroughly frozen and the fast freeze can be switched off by pressing the button.

The final position chosen will depend on the ambient temperature, how often the door is opened and the amount of contents stored.

NOTE: The appliance does not operate in the STOP position but it is still connected to the electricity supply as shown by the internal light working, when the refrigerator door is opened.



Freezer Facilities

- * 4 drawers.
- * Ice cube maker.
- * Monthly storage indicators
- * Freezing chart
- * Freezer tray

Refrigerator Facilities

- * Interior light.
- * Removable glass safety shelves.
- * Separate crisper compartment which reduces the effect of dehydration.
- * Separate holder for tall bottles.
- * Door racks
- * Egg tray

The shelves in the Refrigerator compartment can be positioned according to the type of food stored. To remove, pull the shelf forward out of its runner and relocate in the chosen position.

The shelves have removable plastic trims at the front and rear which can be removed when cleaning, if washing the shelves in warm water, ensure the shelf is at room temperature before immersion.

When using the Crisper drawers always keep the interior of the drawers dry and remove any water residues.

Defrosting

The refrigerator is provided with an automatic defrost facility which when the compressor is not running allows the defrost water to pass through an outlet into the drain pan positioned above the compressor, from where it evaporates.

The freezer requires to be defrosted manually by removing all of the food and wrapping it in several layers of newspaper, removing all of the drawers and trays. Scrape the excess frost away with plastic scraper being careful not damage the shelves then place a saucepan of hot water in the base of the compartment to assist defrosting, place a container at the lip of the door to collect the defrost water.

Helpful Hints

- * Always allow heated food to cool down before being placed in the appliance.
- * Wrap or cover non-packaged foods to prevent aroma contamination.
- * Allow space around stored food for air to circulate.
- * Do not allow food to touch the rear wall of the refrigerator.
- * Do not store inflammable, volatile or explosive substances.
- * Do not allow organic solutions (such as the volatile oils in lemons or oranges) to be in contact with plastic surfaces or gaskets for long periods as these may cause damage.
- * When buying commercially frozen food, ensure that the packaging is sound and not covered with a frost layer which would indicate some thawing of the contents.

- * Partial defrosting of food reduces the nutritional value and can cause the contents to become perishable.
- * Prevent foods that are freezing from being in contact with pre-frozen food.
- * Ensure that packages are dry to avoid freezing together.
- * If extended absences are planned, ensure that very perishable foods are removed from the appliance.

The presence of unpleasant odours is a sign of contaminated food or that the refrigerator requires cleaning. To clean the interior of the refrigerator, use a soft cloth dampened with a mild solution of water and vinegar.

The use of activated carbon filters can help with neutralising odours.

Storage Guidelines

Please refer to the information on food packaging for guidance on storage times and temperatures of refrigerated and frozen food.

The information given for frozen food relates to the appliance 'Star' rating as indicated on the appliance Rating Plate.

Instructions for Installation

This appliance must be installed by a competent person such as one holding NICEIC Registration and 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 Environment)

Building Standards (issued by the Scottish Development Department)

IEE Wiring Regulations

Electricity at Work Regulations

Baumatic Ltd Installation Instructions

Positioning the appliance

- * 10cm² minimum free space must be kept around the appliance
- * Care must be taken not to obstruct the door opening and or restrict the airflow at the rear of the appliance.
- * Install the appliance on a level firm surface to avoid possible internal damage or excessive noise.
- * Do not position the appliance where there is moisture or it can be splashed.

Pre-commissioning the appliance

When unpacked, check that the following parts are included with the appliance:-

- * Baumatic Ltd Instruction and Installation book.
- * Glass Shelves and plastic containers.

Installation notes

Electrical connection

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

WARNING – THIS APPLIANCE MUST BE EARTHED

This appliance is fitted with a moulded-on 13A plug top for connection to a socket outlet. If it is necessary to remove the plug, the cut off portion must be disposed of safely to prevent a shock hazard if inserted into a socket outlet.

To fit another plug top, or wire the appliance into a double pole switched fused spur outlet having 3 mm contact separation, follow the instructions below.

IMPORTANT

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

The wire coloured Green and Yellow must be connected to the terminal marked 'E' or the earth symbol (⊥) or coloured green or yellow.

The wire coloured Blue must be connected to the terminal marked 'N' or coloured blue or black.

The wire coloured Brown must be connected to the terminal marked 'L' or coloured brown or red.

NOTE: If connecting to a fused spur, the terminals marked 'SUPPLY' are for the mains supply wires and the terminals marked 'LOAD' are for the appliance wires. The electrical outlet should be position in an easily accessible position adjacent to the appliance.

In the event it is necessary to replace the mains lead, the replacement must conform to the specification listed in the Technical Data ensuring the correct colour code connection and all screws are tightened sufficiently.

Cleaning and maintenance

Before cleaning or carrying out any maintenance, disconnect the appliance from the mains supply.

Do not use caustic or abrasive agents as these can damage the surface finish.

Clean the exterior with a soft cloth dampened with detergent and the removable accessories with warm detergent but do not place in a washing machine.

Wipe the interior of the appliance with a soft cloth dampened with a solution of warm water and one or two spoonfuls of vinegar.

Clean the condenser at the rear of the appliance with a soft brush or vacuum cleaner and wipe over the drain pan fitted to the compressor.

Replacing the interior light bulb (not covered by the appliance warranty)

Disconnect the appliance from the mains supply and remove the highest shelf, unscrew the lamp by turning anti-clockwise and fit new lamp by turning clockwise. Replace with the type specified in the Technical Data.

Technical Data

Dimensions: Height - 1690mm
 Width - 660mm
 Depth - 645mm

Electrical Details

Rating: 230V ac 50Hz

Mains Supply: 13A

Mains Supply Lead: 3x 0.75mm² Type H05 VV-F <HAR> marked with moulded BS1363 / BS1363A 13A plug top.

Plugtop fuse: 3amp

Interior Light Bulb: 10W MES type **NOTE: Do not exceed 10 watts.**

Net volume: Refrigerator 160 litres
 Freezer 108 litres

BAUMATIC Ltd

CONDITIONS OF GUARANTEE

Dear Customer,

Included with your new Baumatic appliance is a guarantee registration card, please complete this and return at your earliest convenience.

This guarantee is in addition to your statutory legal rights and will not in any way hinder any legal rights.

The conditions of the guarantee, which applies, to your Baumatic appliance are as follows:

All 'Work' in relation to the Guarantee must be carried out by Baumatic Ltd or an approved service agent of Baumatic Ltd. 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.

The guarantee period starts from the date of the original purchase and the manufacturer will provide the parts and labour required to repair the appliance should breakdown occur as a result of mechanical / electrical failure. This service will be given Free of charge within the Guarantee period. An additional Insurance scheme is available should you wish to extend the warranty period.

This guarantee applies to UK mainland and Northern Ireland only.

THIS GUARANTEE DOES NOT COVER:

- Any damage caused by transit, misuse, or neglect.
- Cosmetic and perishable parts: plugs, fuses, light bulbs, light covers, cosmetic trims, cables, filters and attachments, knobs, any rubber and seals, ceramic or glass surfaces, dents, scratches, paintwork.
- Attachments / Accessories: trivets and handles, griddles, pan stands, shelves, burner caps and collars, oven liners. Plus any additions thereafter.
- Periodic maintenance, the repair or replacement of parts due to natural wear and tear.
- Material discoloration, corrosion.
- Incorrect installations, modifications or repair by any unauthorised personnel.
- Use of non-Baumatic parts.
- Damage caused by foreign objects or substances.
- Appliances used for non-domestic use.
- Operation on unsuitable voltage, water or gas supplies.
- Accidents, Civil war, acts of God or any cause beyond the control of Baumatic Ltd.

PLEASE NOTE ALL GUARANTEES ARE NON TRANSFERABLE

SALES

TEL 0118 933 6900

FAX 0118 931 0035

SERVICE

TEL 0118 933 6911

TEL 0118 986 9124

SPARES

TEL 0118 933 6922

For further information or any other query you may have, please contact one of the above numbers.

Thank you for buying Baumatic.