

Baumatic

OVENS
USER INSTRUCTIONS

GB



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SAFETY INSTRUCTIONS

WARNING: The appliance and its accessible parts become hot during use. Care should be taken to avoid touching heating elements.

- Children under 8 Year of age must be kept away from the appliance unless they are continuously supervised.
- 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 must not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- During use the appliance becomes hot. Care should be taken to avoid touching heating elements inside the oven.

WARNING: Accessible parts may become hot during use. Young children must be kept away.

- Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in shattering of the glass.
- The oven must be switched off before removing the guard, after cleaning, the guard must be replaced in accordance with the instructions.
- Only use the temperature probe recommended for this oven.
- Do not use a steam cleaner for cleaning operations.
- **WARNING:** Avoid possibility of electric shock - ensure the appliance is switched off before replacing the lamp.
- The means for disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.
- The instructions state the type of cord to be used, taking into account the temperature of the rear surface of the appliance.
- If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.
- **CAUTION:** In order to avoid a hazard due to inadvertent resetting of the thermal cutout, this appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by the utility.
- **CAUTION:** Accessible parts may be hot when the grill is in use. Young children must be kept away.
- Excess spillage must be removed before cleaning.
- During self-cleaning pyrolytic operation the surfaces may get hotter than usual and children MUST be kept away.



This appliance is marked according to the European directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE). WEEE contains both polluting substances (which can cause negative consequences for the environment) and basic components (which can be re-used). It is important to have WEEE subjected to specific treatments, in order to remove and dispose properly all pollutants, and recover and recycle all materials. Individuals can play an important role in ensuring that

■ WEEE does not become an environmental issue; it is essential to follow some basic rules:

• WEEE shall not be treated as household waste.

• WEEE shall be handed over to the relevant collection points managed by the municipality or by registered companies. In many countries, for large WEEE, home collection could be present.

• When you buy a new appliance, the old one may be returned to the retailer who has to collect it free of charge on a one-to-one basis, as long as the equipment is of equivalent type and has the same functions as the supplied equipment.

1. GENERAL WARNINGS

Thank you for choosing one of our products. To get the most out of your oven we recommend that you:

- Read the notes in this manual carefully: they contain important instructions on how to install, use and service this oven safely.

- Keep this booklet in a safe place for easy, future reference.

All accessible parts are hot when the appliance is in operation, take care to not touch these elements.

When the oven is first switched on it may give out acrid smelling fumes. This is because the bonding agent for insulating panels around the oven has been heated up for the first time.

This is a completely normal, if it does occur you merely have to wait for the fumes to clear before putting the food into the oven.

An oven by its very nature becomes very hot. Especially the glass of the oven door.

1.1 DECLARATION OF COMPLIANCE

The parts of this appliance that may come into contact with foodstuffs comply with the provisions of EEC Directive 89/109.

By placing the  mark on this product, we are confirming compliance to all relevant European safety, health and environmental requirements which are applicable in legislation for this product.

When you have unpacked the oven, make sure that it has not been damaged in any way. If you have any doubts at all, do not use it: contact a professionally qualified person. Keep packing materials such as plastic bags, polystyrene, or nails out of the reach of children because they are dangerous for children.

1.2 SAFETY HINTS

• The oven must be used only for the purpose for which it was designed: it must only be used for cooking food. Any other use, e.g. as a form of heating, is an improper use of the oven and is therefore dangerous.

• The manufacturers cannot be held responsible for any damage caused by improper, incorrect or unreasonable use. **When using any electrical appliance you must follow a few basic rules.**

– Do not pull on the power cable to remove the plug from the socket.

– Do not touch the oven with wet or damp hands or feet.

– Do not use the oven unless you are wearing something on your feet.

– It is not generally a good idea to use adapters, multiple sockets for several plugs and cable extensions.

– If the oven breaks down or develops a fault switch it off at the mains and do not touch it.

• If the cable is at all damaged it must be replaced promptly.

When replacing the cable, follow these instructions. Remove the power cable and replace it with one of the H05RRF, H05VV-F, H05V2V2-F type. The cable must be able to bear the electrical current required by the oven. Cable replacement must be carried out by properly qualified technicians. The earthing cable (yellow-green) must be 10 mm longer than the power cable.

Use only an approved service centre for repairs and ensure that only original parts are used. If the above instructions are not adhered to the manufacturers cannot guarantee the safety of the oven.

• Do not line the oven walls with aluminium foil or single-use protection available from stores. Aluminium foil or any other protection, in direct contact with the hot enamel, risks melting and deteriorating the enamel of the insides.

1.3 INSTALLATION

Installation is the customer's responsibility. The manufacturers have no obligation to carry this out. If the assistance of the manufacturer is required to rectify faults arising from incorrect installation, this assistance is not covered by the guarantee.

The installation instructions for professionally qualified personal must be followed. Incorrect installation may cause harm or injury to people, animals or belongings. The manufacturer cannot be held responsible for such harm or injury.

1.4 FITTING THE OVEN INTO THE KITCHEN UNIT

Fit the oven into the space provided in the kitchen unit; it may be fitted underneath a work top or into an upright cupboard. Fix the oven in position by screwing into place, using the four fixing holes in the frame. (Fig.on last page).

To locate the fixing holes, open the oven door and look inside. To allow adequate ventilation, the measurements and distances indicated in the diagram on last page must be adhered to when fixing the oven.

Note: For ovens that are combined with a hob unit the instructions contained in the manual for the hob unit must be followed.

1.5 IMPORTANT

If the oven is to work properly, the kitchen housing must be suitable. The panels of the kitchen unit that are next to the oven must be made of a heat resistant material. Ensure that the glues of units made of veneered wood can withstand temperatures of at least 120 °C. Plastics or glues that cannot withstand such temperatures will melt and deform the unit. Once the oven has been lodged inside the unit, the electrical parts must be completely insulated. This is a legal safety requirement. All guards must be firmly fixed into place so that it is impossible to remove them without using special tools.

Remove the back of the kitchen unit to ensure an adequate current of air circulates around the oven. The hob must have a rear gap of at least 45 mm.

1.6 CONNECTING TO THE POWER SUPPLY

Plug into the power supply. Ensure first that there is a third contact that acts as earthing for the oven. **The oven must be properly earthed.**

If the model of oven is not fitted with a plug, fit a standard plug to the power cable. It must be able to bear the power supply indicated on the specifications plate. The earthing cable is yellowgreen. The plug must be fitted by a properly qualified person. If the socket and the plug are incompatible the socket must be changed by a properly qualified person. A properly qualified person must also ensure that the power cables can carry the current required to operate the oven.

An ON/OFF switch may also be connected to the power supply. The connections must take account of the current supplied and must comply with current legal requirements. The yellow-green earthing cable must not be governed by the ON/OFF switch. The socket or the ON/OFF switch used for connecting to the power supply must be easily accessible when the oven has been installed.

Important: During installation, position the power cable in such a way that it will not be subjected to temperatures of above 50°C at any point.

The oven complies with safety standards set by the regulatory bodies. The oven is safe to use only if it has been adequately earthed in compliance with current legal requirements on wiring safety. You must ensure that the oven has been adequately earthed.

The manufacturers cannot be held responsible for any harm or injury to persons, animals or belongings caused by failure to properly earth the oven.

WARNING: the voltage and the supply frequency are showed on the rating plate (fig. on last page).

The cabling and wiring system must be able to bear the maximum electric power required by the oven. This is indicated on the specifications plate. If you are in any doubt at all, use the services of a professionally qualified person.

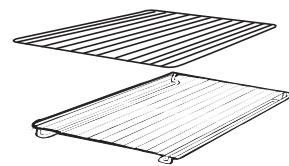
1.7 OVEN EQUIPMENT (according to the model)

It is necessary to do an initial cleaning of the equipment before the first use of each of them. Wash them with a sponge. Rinse and dry off.

The simple shelf can take moulds and dishes.

The tray holder shelf is especially good for grilling things. Use it with the drip tray.

The special profile of the shelves means they stay horizontal even when pulled right out. There is no risk of a dish sliding or spilling.



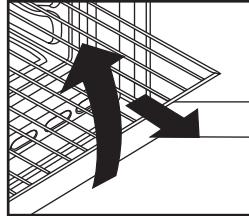
The drip tray catches the juices from grilled foods. It is only used with the Grill, Rotisserie, or Fan Assisted Grill; remove it from the oven for other cooking methods.

Never use the drip tray as a roasting tray as this creates smoke and fat will spatter your oven making it dirty.



2. USEFUL TIPS

2.1 SHELF SAFETY SYSTEM



The oven features a new shelf safety system.

This allows you to pull out the oven shelves when inspecting the food without danger of food spillages or shelves falling accidentally out of the oven.

To remove the shelves pull out and lift.

2.2 GRILLING

Grilling makes it possible to give food a rich brown colour quickly. For browning we recommend that you insert the grill onto the fourth level, depending on the proportions of the food (see fig. page 7).

Almost all food can be cooked under the grill except for very lean game and meat rolls.

Meat and fish that are going to be grilled should first be lightly doused with oil.

2.3 CLEANING AND MAINTENANCE

Never use abrasive cleaners, wire wool or sharp objects to clean the glass oven door.

Clean the stainless steel and enamelled surfaces with warm, soapy water or with suitable brand products. On no account use abrasive powders that may damage surfaces and ruin the oven's appearance. It is very important to clean the oven each time that it is used. Melted fat is deposited on the sides of the oven during cooking. The next time the oven is used this fat could cause unpleasant odours and might even jeopardise the success of the cooking. Use hot water and detergent to clean; rinse out thoroughly.

Use detergents and abrasive metal pads like «brillo pads» for the stainless steel grills.

The glass surfaces as the top, oven door and warming compartment door must be cleaned when they are cold. Damage that occurs to them because this rule was not adhered to are not covered by the guarantee.

To replace the interior light:

- switch off the mains power supply and unscrew bulb. Replace with an identical bulb that can withstand very high temperatures.

2.4 SERVICE CENTRE

Before calling the Service Centre

If the oven is not working, we recommend that:

you check that the oven is properly plugged into the power supply.

If the cause of the fault cannot be detected:

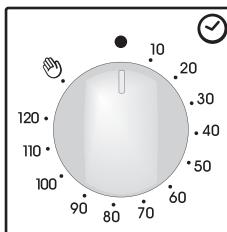
disconnect the oven from the mains, do not touch the oven and call the after sales service.

Before calling the Service Centre remember to make a note of the serial number on the specifications plate (see fig. On last page).

The oven is supplied with a guarantee certificate that ensures that it will be repaired free of charge by the Service Centre

3. TIMER

3.1 USING THE END OF COOKING TIMER



This control enables to set the desired cooking time (max. 120 min.) the oven will automatically switch off at the end of the set time.

The timer will count down from the set time return to the 0 position and switch off automatically.

For normal use of oven set the timer to the position.

To set the oven ensure the timer is not on the 0 position.

3.2 SETTING THE CORRECT TIME



WARNING : the first operation to carry out after the oven has been installed or following the interruption of power supply (this is recognizable the display pulsating and showing 12:00) is setting the correct time. This is achieved as follows.

- Push the central button 4 times
- Set time with "-" "+" buttons.
- Release all buttons.

ATTENTION: The oven will only operate providing the clock is set.

3.3 USE OF TOUCH CONTROL CLOCK PROGRAMMER

FUNCTION	HOW TO ACTIVATE IT	HOW TO SWITCH IT OFF	WHAT IT DOES	WHAT IT IS FOR
KEY LOCK	•Child Lock function is activated by touching Set (+) for a minimum of 5 seconds. From this moment on all other function are locked and the display will flash STOP and preset time intermittently.	•Child Lock function is deactivated by touching touchpad Set (+) again for a minimum of 5 seconds. From this moment on all functions are selectable again.		
MINUTE MINDER TIMER 	•Push the central button 1 times •Press the buttons "-" "+" to set the required time •Release all the buttons	•When the set time as elapsed an audible alarm is activated (this alarm will stop on its own, however it can be stopped immediately by pressing the button) SELECT.	•Sounds an alarm at the end of the set time. •During the process, the display shows the remaining time.	•Allows to use the oven as alarm clock (could be activated either with operating the oven or with out operating the oven)
COOKING TIME 	•Push the central button 2 times •Press the buttons "-" or "+" to set the lenght of cooking required •Release all buttons •Set the cooking function with the oven function selector	•When the time is elapsed the oven will switch off automatically. Should you wish to stop cooking earlier either turn the function selector to 0, or set time to 0:00 (SELECT and "-" "+" buttons)	•It allows to preset the cooking time required for the recipe chosen. •To check how long is left to run press the SELECT button 2 Times. •To alter/change the preset time press SELECT and "-" "+" buttons.	•Push any button to stop the signal. Push the central button to return to the clock function
END OF COOKING 	•Push the central button 3 times •Press the buttons "-" "+" to set the time at which you wish the oven to switch off •Release the buttons •Set the cooking function with the oven function selector	•At the time set, the oven will switch off. To switch off manually, turn the oven function selector to position 0.	•Enables you to set the end of cooking time •To check the preset time push the central button 3 times •To modify the preset time press buttons SELECT + "-" "+"	•This function is typically used with "cooking time" function. For example if the dish has to be cooked for 45 minutes and needs to be ready by 12:30, simply select the required function, set the cooking time to 45 minutes and the end of cooking time to 12:30. •At the end of the cooking set time, the oven will switch off automatically and an audible alarm will ring. •Cooking will start automatically at 11:45 (12:30 minus 45 mins) and will continue until the pre-set end-of-cooking-time, when the oven will switch itself off automatically. WARNING. If the END of cooking is selected without setting the length of cooking time, the oven will start cooking immediately and it will stop at the END of cooking time set.

4. OPERATING INSTRUCTIONS

Function dial	Thermostat dial	Function
		Turns on the oven light This will automatically activate the cooling fan (on fan cooled models only)
		Defrosting When the dial is set to this position. The fan circulates air at room temperature around the, frozen food so that it defrosts in a few minutes without the protein content of the food being changed or altered.
	50 ÷ MAX	Natural convection Bottom and top oven elements are used. This is the traditional form of baking and roasting. It is ideal for roasting joints of meat and game, baking biscuits and apples and making the food nice and crunchy.
	50 ÷ MAX	Fan cooking Both top and bottom heating elements are used with the fan circulating the air inside the oven. We recommend you use this method for poultry, pastries, fish and vegetables. Heat penetrates into the food better and both the cooking and preheating times are reduced. You can cook different foods at the same time with or without the same preparation in one or more positions. This cooking method gives even heat distribution and the smells are not mixed. Allow about ten minutes extra when cooking foods at the same time.
	50 ÷ MAX	Fan plus lower element This function is ideal for delicate dishes (pies-souffle).
	50 ÷ MAX	GRILL: use the grill with the door closed. The top heating element is used alone and you can adjust the temperature. Five minutes preheating is required to get the elements red-hot. Success is guaranteed for grills, kebabs and gratin dishes. White meats should be put at a distance from the grill; the cooking time is longer, but the meat will be tastier. You can put red meats and fish fillets on the shelf with the drip tray underneath.
	50 ÷ 200	FAN ASSISTED GRILL (a): use the turbo-grill with the door closed. The top heating element is used with the fan circulating the air inside the oven. Preheating is necessary for red meats but not for white meats. Ideal for cooking thick food items, whole pieces such as roast pork, poultry, etc. Place the food to be grilled directly on the shelf centrally, at the middle level. Slide the drip tray under the shelf to collect the juices. Make sure that the food is not too close to the grill. Turn the food over halfway through cooking.
	50 ÷ MAX	Function Pizza This function with hot air circulated in the oven ensure perfect result for dishes such as pizza or focaccia.

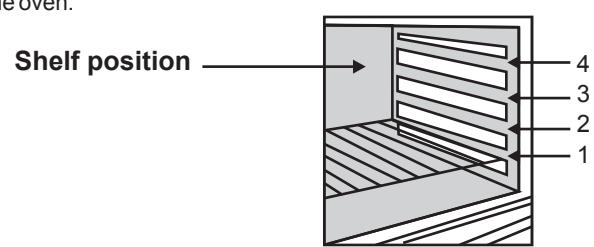
* Tested in accordance with the CENELEC EN 60350-1.

** Tested in accordance with the CENELEC EN 60350-1 used for definition of energy class.

5. TABLES OF COOKING TIMES

The overall suggested cooking times set out below are intended as a rough guide only. They may in fact vary according to the quality, the freshness, the size and the thickness of the food cooked and of course cooking time is also partly a matter of taste. Let the food stand for a few minutes before serving because the ingredients continue cooking after they have been removed from the oven.

HANDY TIP: Lower the temperature so as to avoid the surface of the food becoming hard and dry.



		Static electric oven			Electric fan oven			Remarks
Food	Quantity	Shelf	Time of cooking in minutes	Oven temperature	Shelf	Time of cooking in minutes	Oven temperature	
• Pasta								
Lasagne	Kg 3,5	2	70 ÷ 75	220	2	60 ÷ 65	200	Put the lasagne into an unheated oven
Cannelloni	Kg 1,8	2	50 ÷ 60	220	2	40 ÷ 50	200	Put the cannelloni into an unheated oven
Oven baked pasta	Kg 2,5	2	55 ÷ 60	220	2	45 ÷ 50	200	Put the oven baked pasta into an unheated oven
• Baking (not cakes)								
Bread	Kg 1 di pasta	2	35 10 (pre-heating)	200	2	30 ÷ 35 10 (pre-heating)	180	Form the dough into a loaf and make a cross with a knife on top of the dough leave the dough to rise for at least 2 hours. Grease the baking tin and put the dough in the middle of it.
Pizza	Kg 1	1	25 ÷ 35	190	1	20 ÷ 25	190	Warm the oven for 15 minutes and place the pizzas on the greased baking tray. Garnish them with tomatoes, mozzarella, ham, oil, salt and origano.
Pastry (frozen) vol au vents	n° 24	1	30 ÷ 35	220	2	25 ÷ 30	200	Place 24 vol au vents in the oven and bake.
Focaccia (n° 4)	gr. 200 of dough each	2	25 ÷ 30	200	2	20 ÷ 25	180	Warm the oven for 15 minutes, grease the baking tray, season the 4 focaccia with oil and salt and leave them to rise at room temperature for at least 2 hours before putting them in the oven.
• Meat								
All meats can be roasted in shallow or deep roasting trays. It is advisable to cover the shallow trays to avoid splattering the sides of the oven with grease. The roasting times are the same whether the meat has been covered up or not.								
Whole joint of beef	Kg 1	3	70 ÷ 80	220	3	50 ÷ 60	200	Put the meat into a deep Pyrex dish and season with salt and pepper; turn the meat half way through cooking.
Joint of deboned	Kg 1	2	100 ÷ 110	220	2	80 ÷ 90	200	Cook the meat in a covered Pyrex dish with herbs, spice, oil and butter.
Joint of deboned veal	Kg 1,3	1	90 ÷ 110	220	2	90 ÷ 100	200	Cook as indicated above
Joint of fillet of beef	Kg 1	2	80 ÷ 90	220	2	80 ÷ 90	200	Cook as indicated above.
• Fish								
Trout	3 whole trout or / Kg 1	2	40 ÷ 45	220	2	35 ÷ 40	200	Cover the trout with salt, oil and onions and cook in a Pyrex dish.
Salmon	700 g 2,5 cm slice	2	30 ÷ 35	220	2	30 ÷ 25	200	Cook the salmon in an open Pyrex dish with salt, pepper and oil.
Sole	Kg 1	2	40 ÷ 45	220	2	35 ÷ 40	200	Cook the sole with salt and a spoonful of oil.
Bream	2 whole ones	2	40 ÷ 45	220	2	35 ÷ 40	200	Cook the bream in oil and salt in a covered dish.

5. TABLES OF COOKING TIMES

Food	Quantity	Static electric oven			Electric fan oven			Remarks
		Shelf	Time of cooking in minutes	Oven temperature	Shelf	Time of cooking in minutes	Oven temperature	
• Rabbits and Poultry								
Guinea fowl	Kg 1-1,3	2	60 ÷ 80	220	2	60 ÷ 70	200	Place the guinea fowl in a deep Pyrex or pottery dish with very little oil and season with herbs and spices.
Chicken	Kg 1,5-1,7	2	110 ÷ 120	220	2	100 ÷ 110	200	Follow the procedure for cooking the guinea fowl.
Rabbit pieces	Kg 1-1,2	2	55 ÷ 65	220	2	50 ÷ 60	200	Put all the pieces of the same size in the glazed tray. Season with herbs and spices. Turn the pieces as and when required.
• Cakes								
Coconut cake baked in a tin		1	55	180	1	50	160	Use a tin that is 22 cm deep. Pre-heat for 10 mins.
Sponge cake		1	55	175	1	40 ÷ 45	160	Use a tin that is 22 cm deep. Pre-heat for 10 mins.
Carrot cake baked in a tin		1	65	180	1	50 ÷ 60	160	Use a tin that is 22 cm deep. Pre-heat for 10 mins.
Apricot pie	700 gr	1	40	200	2	30 ÷ 35	180	Use a tin that is 22 cm deep. Pre-heat for 10 mins.
• Vegetable								
Fennel	800 gr	1	70 ÷ 80	220	1	60 ÷ 70	200	Cut the fennel into four pieces, add butter, salt and potatoes if required and place in a Pyrex face up. Cover the dish.
Courgettes	800 gr	1	70	220	1	60 ÷ 70	200	Slice the courgettes, place in a Pyrex dish and add butter and salt.
Potatoes	800 gr	2	60 ÷ 65	220	2	60 ÷ 65	200	Cut the potatoes into equal parts and place in a Pyrex dish. Season with salt, origano and rosemary. Cook in oil.
Carrots	800 gr	1	80 ÷ 85	220	1	70 ÷ 80	200	Slice the carrots, place in a Pyrex dish and cook.
• Fruit								
Whole apples	Kg 1	1	45 ÷ 55	220	2	45 ÷ 55	200	Bake the fruit in an open Pyrex or earthenware dish. Leave it to cool inside the oven.
Pears	Kg 1	1	45 ÷ 55	220	2	45 ÷ 55	200	Follow procedure above.
Peaches	Kg 1	1	45 ÷ 55	220	2	45 ÷ 55	200	Follow procedure above.
• Grilling								
Place the food to be grilled underneath the infra-red grill. Warning: When the grill is on it takes on a bright red colour. Place the tray underneath the grill to collect juices and fat from the food being grilled.								
Squares of bread for toasting	4 pieces	4	5 (5 to heat up grill)	Grill	4	5 (10 to heat up grill)	Grill	Lay the bread on the grill tray. When one side of the bread has been toasted, turn over and toast the other side. Remember: keep the toast warm at the bottom of the oven until you are ready to serve it.
Toasted sandwiches	4	3	10 (10 to heat up grill)	Grill	3	5/8 (10 to heat up grill)	Grill	Lay the bread on the grill tray. When one side of the sandwich has been toasted, turn over and toast the other side.
Sausages	n°6 / Kg 0,9	4	25/30 (5 to heat up grill)	Grill	4	15/20 (10 to heat up grill)	Grill	Cut the sausages in half and lay them face down on the grill. Half way through grilling turn them over. Every so often, check that they are being cooked equally all over. (If this is not happening, turn and reposition the ones being cooked either less or more than the others.
Ribs of beef	n°4 / Kg 1,5	4	25 (5 to heat up grill)	Grill	4	15/20 (10 to heat up grill)	Grill	Make sure that the ribs of beef are exposed to the full effect on the main grill.
Chicken legs	n°4 / Kg 1,5	3	50/60 (5 to heat up grill)	Grill	3	50/60 (10 to heat up grill)	Grill	Turn them over twice during grilling

