Contents

GB-IE

1. INSTRUCTIONS FOR SAFE AND PROPER USE _____ 36
2. INSTALLATION OF THE APPLIANCE _____ 38
3. ADAPTATION TO DIFFERENT TYPES OF GAS _____ 40
4. FINAL OPERATIONS _____ 42
5. DESCRIPTION OF CONTROLS _____ 44
6. USE OF THE COOKING HOB _____ 51
7. USE OF THE OVEN _____ 53
8. AVAILABLE ACCESSORIES _____ 54
9. COOKING HINTS _____ 55
10. CLEANING AND MAINTENANCE _____ 61
11. EXTRAORDINARY MAINTENANCE _____ 64

THESE INSTRUCTIONS ARE VALID ONLY FOR END USER COUNTRIES WHOSE IDENTIFICATION SYMBOLS APPEAR ON THE COVER OF THIS MANUAL.



*INSTRUCTIONS FOR THE INSTALLER: these are for the **qualified technician** who must carry out a suitable check of the gas system, install the appliance, set it functioning and carry out an inspection test.*

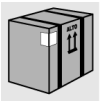


INSTRUCTIONS FOR THE USER: these contain user advice, description of the commands and the correct procedures for cleaning and maintenance of the appliance.

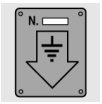
1. INSTRUCTIONS FOR SAFE AND PROPER USE



THIS MANUAL IS AN INTEGRAL PART OF THE APPLIANCE AND THEREFORE MUST BE KEPT IN ITS ENTIRETY AND IN AN ACCESSIBLE PLACE FOR THE WHOLE WORKING LIFE OF THE COOKER. WE ADVISE READING THIS MANUAL AND ALL THE INSTRUCTIONS THEREIN BEFORE USING THE COOKER. ALSO KEEP THE SERIES OF NOZZLES SUPPLIED. INSTALLATION MUST BE CARRIED OUT BY QUALIFIED PERSONNEL IN ACCORDANCE WITH THE REGULATIONS IN FORCE. THIS APPLIANCE IS INTENDED FOR DOMESTIC USES AND CONFORMS TO CURRENT **REGULATIONS IN FORCE**. THE APPLIANCE HAS BEEN BUILT TO CARRY OUT THE FOLLOWING FUNCTIONS: **COOKING AND HEATING-UP OF FOOD**. ALL OTHER USES ARE CONSIDERED IMPROPER.
THE MANUFACTURER DECLINES ALL RESPONSIBILITY FOR IMPROPER USE.



DO NOT LEAVE THE PACKING IN THE HOME ENVIRONMENT. SEPARATE THE VARIOUS WASTE MATERIALS AND TAKE THEM TO THE NEAREST SPECIAL GARBAGE COLLECTION CENTRE.



IT IS OBLIGATORY FOR THE ELECTRICAL SYSTEM TO BE GROUNDED ACCORDING TO THE METHODS REQUIRED BY SAFETY RULES.



THE PLUG TO BE CONNECTED TO THE POWER CABLE AND THE SOCKET MUST BE THE SAME TYPE AND MUST CONFORM TO CURRENT REGULATIONS.
THE SOCKET MUST BE ACCESSIBLE AFTER THE APPLIANCE HAS BEEN BUILT IN.
NEVER UNPLUG BY PULLING ON THE CABLE.



IMMEDIATELY AFTER INSTALLATION CARRY OUT A BRIEF INSPECTION TEST OF THE APPLIANCE, FOLLOWING THE INSTRUCTIONS BELOW. SHOULD THE APPLIANCE NOT FUNCTION, DISCONNECT IT FROM THE SUPPLY AND CALL THE NEAREST TECHNICAL ASSISTANCE CENTRE.
NEVER ATTEMPT TO REPAIR THE APPLIANCE.



ALWAYS CHECK THAT THE CONTROL KNOBS ARE IN THE POSITION "ZERO" (OFF) WHEN YOU FINISH USING THE HOB.



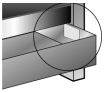
NEVER PUT INFLAMMABLE OBJECTS IN THE OVEN: THEY COULD BE ACCIDENTALLY LIGHTED AND CAUSE FIRES.



DURING USE THE APPLIANCE BECOMES VERY HOT. TAKE CARE NOT TO TOUCH THE HEATING ELEMENTS INSIDE THE OVEN.



DO NOT INSTALL THIS APPLIANCE ON A RAISED PLATFORM.



THE I.D. PLATE WITH TECHNICAL DATA, REGISTRATION NUMBER AND BRAND NAME IS POSITIONED VISIBLY IN THE STORAGE COMPARTMENT.
THE PLATE MUST NOT BE REMOVED.



DO NOT PUT PANS WITHOUT PERFECTLY SMOOTH AND FLAT BOTTOMS ON THE COOKING HOB GRIDS.
NEVER USE THE COOKING HOB AS A WORK SURFACE.



DO NOT USE CONTAINERS OR BROILERS THAT EXTEND BEYOND THE OUTER PERIMETER OF THE HOB.



THE APPLIANCE IS DESIGNED FOR USE BY ADULTS. DO NOT ALLOW CHILDREN TO GO NEAR OR PLAY WITH IT.



THIS APPLIANCE IS MARKED ACCORDING TO THE EUROPEAN DIRECTIVE 2002/96/EC ON WASTE ELECTRICAL AND ELECTRONIC EQUIPMENT (WEEE).
THIS GUIDELINE IS THE FRAME OF A EUROPEAN-WIDE VALIDITY OF RETURN AND RECYCLING ON WASTE ELECTRICAL AND ELECTRONIC EQUIPMENT.



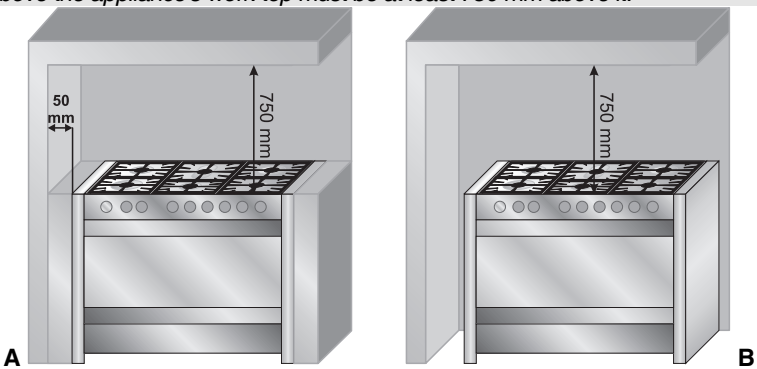
BEFORE THE APPLIANCE IS PUT INTO OPERATION, ALL THE LABELS AND PROTECTIVE FILMS APPLIED INSIDE OR OUTSIDE MUST BE REMOVED.



The manufacturer declines all responsibility *for damage to persons or things caused by non-observance of the above prescriptions or by interference with any part of the appliance or by the use of non-original spares.*

2. INSTALLATION OF THE APPLIANCE

*It is the law that all gas appliances are installed by **competent persons**. Corgi gas installers are approved to work to safe and satisfactory standards. All gas installation, servicing and repair work must be in accordance with the gas safety regulations 1984 (installation and use) as amended 1990.*
It may be installed against walls one of which is higher than the worktop surface, at least 50 mm from the side of the appliance, as shown in the installation class drawings A and B. Wall units or extractor hoods installed above the appliance's work-top must be at least 750 mm above it.



SLOT IN FREE STANDING

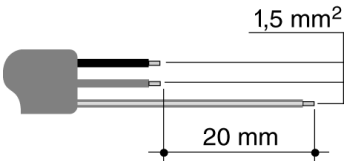
2.1 Electrical connection

Make sure that the power line voltage matches the specifications indicated on the rating plate located inside the storage compartment.
This rating plate must never be removed.

The plug at the end of the power cable and the wall socket must be the same type (conforming to regulations in force). Check that the power line is adequately grounded. Do not use reducers, adapters or shunts.

On the power line, install an omnipolar cut-off device with contact cut-off distance greater than or equal to **3 mm**, located in an easily accessible position near the unit.

If the power cable is replaced, the wire section on the new cable must not be less than 1.5 mm^2 (3 x 1.5 cable), keeping in mind that the end to be connected to the hob must have the ground wire (yellow-green) longer by at least 20 mm. Use only the special cables available at our Service Centres.



The manufacturer declines all responsibility for damage to persons or things caused by non-observance of the above prescriptions or by interference with any part of the appliance.

2.2 Ventilation requirements

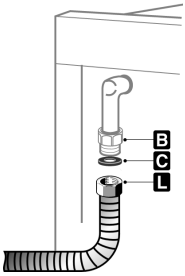
The room containing the appliance should have an air supply in accordance with B.S. 5440 part 2 1989.

1. All rooms require an opening window or equivalent, and some rooms will require a permanent vent as well.
2. For room volumes up to 5 m^3 an air vent of 100 cm^2 is required.
3. If the room has a door that opens directly to the outside, and the room exceeds 1 m^3 no air vent is required.
4. For room volumes between 5 m^3 and 10 m^3 an air vent of 50 cm^2 is required.
5. If there are other fuel burning appliances in the same room B.S. 5440 part 2 1989 should be consulted to determine the air vent requirements.
6. This appliance must not be installed in a bed sitting room of less than 20 m^3 or in a bathroom or shower room.

Windows and permanent vents should therefore not be blocked or removed without first consulting a Corgi gas installer.

Failure to install appliances correctly is dangerous and could lead to prosecution.

2.3 Connecting to natural and LPG gas (Please see connection diagram)



This type of connection is possible on both built-in and free-standing appliances. Make the connection to the appliance using flexible bayonet style hose in accordance to B.S. 669. The hose connection at the rear of the appliance has a ½" BSP internal thread. Please use seal **C** between the flexible connection **L** and the appliance supply tube **B**.

After completing the installation, check for any leaks with a soapy solution, never with a naked flame. Make sure that the hose complies with the regulations in force.

When connecting to an LPG cylinder use a pipe with adapter for connection to the pressure regulator.

If connecting to LPG the bayonet hose must have red bands on it.

Take care that the hose is not crushed or damaged.

3. ADAPTATION TO DIFFERENT TYPES OF GAS

Before performing any cleaning or maintenance work, detach the appliance from the electrical socket.

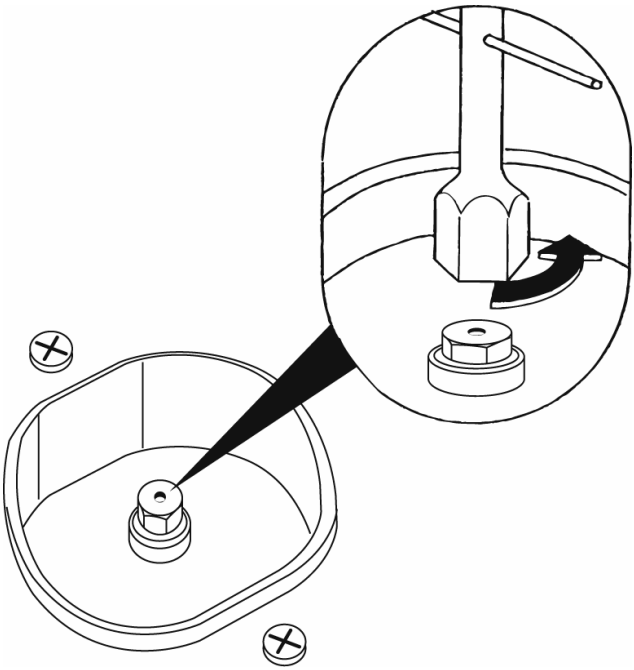
The cooker hob is set for **natural gas G20** (2H) at a pressure of 20 mbar. In the case of functioning with other types of gas the burner nozzles must be changed and the minimum flame adjusted on the gas taps. To change the nozzles, proceed as described below.

3.1 Replacement of nozzles on the hob

This operation requires no primary air regulation.

1. Extract the grids and remove all the caps and flame-spreader crowns;
2. Unscrew the burner nozzles with a 7 mm socket wrench;
3. Replace the nozzles according to the type of gas to be used and the description in paragraph “3.2 Burner and nozzle characteristics table”.

Replace the burners in the correct position.

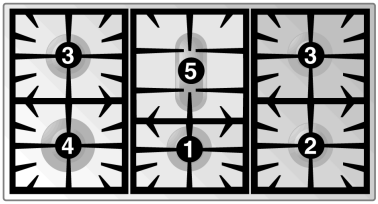


3.2 Burner and nozzle characteristics table

Burner	**Rated heating capacity (kW)**	**LPG – G30/G31** 28/37 mbar				
		Nozzle diameter 1/100 mm	By-pass mm 1/100	Reduced flowrate (W)	Flowrate g/h G30	Flowrate g/h G31
Auxiliary	1.05	50	30	360	76	75
Semi-rapid	1.8	65	33	450	131	129
Rapid	3	85	45	750	218	215
Triple crown	3.3	91	68	1600	240	236
Fish pan	1.9	68	45	800	138	136

Burner	**Rated heating capacity (kW)**	**NATURAL GAS – G20** 20 mbar	
		Nozzle diameter 1/100 mm	Reduced Flowrate (W)
Auxiliary	1.05	72	360
Semi-rapid	1.8	97	450
Rapid	3	115	750
Triple crown	3.5	133	1600
Fish pan	1.9	94	800

3.3 Arrangement of burners on cooking hob



BURNERS

1 Auxiliary
2 Semi rapid
3 Rapid
4 Ultra rapid
5 Fish pan

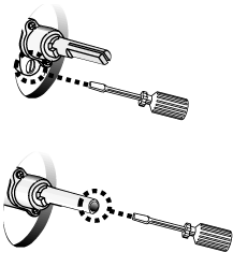
4. FINAL OPERATIONS

After replacing the nozzles, reposition the flame-spreader crowns, the burner caps and the grids.

After adjustment to a different kind of gas from the one for which the cooker has been tested, replace the plate inside the storage compartment with one corresponding to the new kind of gas. This plate can be obtained from your nearest Authorised Assistance Centre.

4.1 Adjustment of minimum for natural gas

Light the burner and take it to the minimum. Remove the gas tap knob and turn the adjustment screw inside or at the side of the tap shaft (depending on the model) until there is a regular minimum flame. Replace the knob and check burner flame stability: (rapidly turning the knob from maximum to minimum position, the flame should not go out). Repeat the operation on all the gas taps.



4.2 Regulation of minimum for LPG

For regulating the minimum with LPG, the screw at the side of the tap rod must be turned clockwise all the way.

The bypass diameters for each individual burner are shown in paragraph “3.2 Burner and nozzle characteristics table”. Once the regulation has been completed, replace the seal on the by-passes using paint or similar materials.

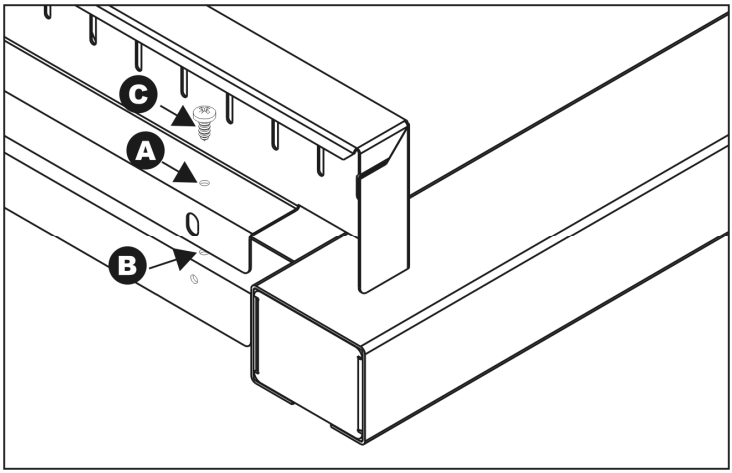


4.3 Positioning and levelling of the appliance

Having carried out the electricity and gas hook-up, level the appliance using the four adjustable legs.

4.4 Mounting the rear top upstand

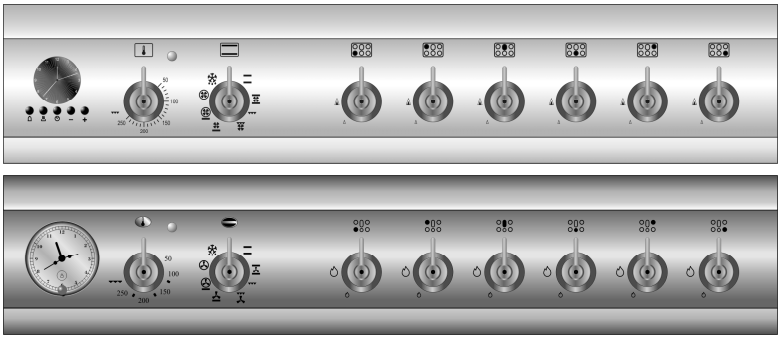
- Position the upstand above the top, taking care to align holes **A** with holes **B**.
- Secure the upstand to the top by tightening screws C.



5. DESCRIPTION OF CONTROLS

5.1 Front control panel

All the cooker controls and commands are on the front panel.



DESCRIPTION OF SYMBOLS

OVEN THERMOSTAT

OVEN FUNCTIONS

FRONT LEFT-HAND COOKING ZONE

REAR LEFT-HAND COOKING ZONE

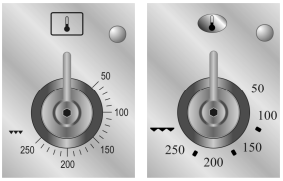
REAR RIGHT-HAND COOKING ZONE

FRONT RIGHT-HAND COOKING ZONE

FISH COOKING ZONE

FRONT CENTRAL COOKING ZONE

THERMOSTAT KNOB



Selection of cooking temperature is carried out by turning the knob clockwise to the required temperature, between **50**° and **250**°C.

The tell-tale light comes on to indicate that the oven is warming up.

When it goes out it means that the required temperature has been reached. Regular flashing means that oven temperature is being constantly maintained at the programmed level.

FUNCTION SWITCH KNOB

Turn the knob to select from the following functions:





NO FUNCTION SET

UPPER AND LOWER HEATING ELEMENT

UPPER AND LOWER HEATING ELEMENT + VENTILATION

GRILL ELEMENT

GRILL ELEMENT + VENTILATION

LOWER HEATING ELEMENT + VENTILATION

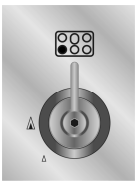
LOWER HEATING ELEMENT + VENTILATED HEATING ELEM.

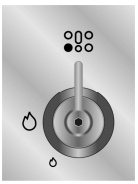
VENTILATED HEATING ELEMENT + VENTILATION

DEFROSTING

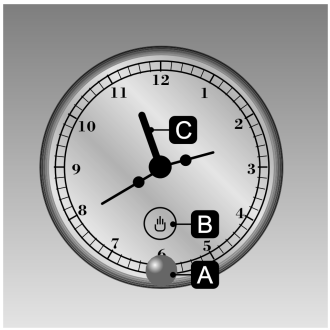
COOKING HOB BURNER COMMAND KNOB

To light the flame, press and turn the knob anticlockwise to the large flame symbol. Adjust the flame by turning the knob to the area comprised between maximum and minimum marks. To turn off, set the knob to either "zero".





5.2 Analog Programmer



5.2.1 Regolazione dell'ora

To set the correct time, pull out the knob **A** and turn it clockwise.



Before setting programmer, select desired cooking mode and temperature.

5.2.2 Timed cooking

Select the function and temperature required before setting the cooking duration. Now pull the knob **A** out and turn it clockwise to locate the minute minder hand **C** aligned with the hour hand. Now turn the knob **A clockwise** to set the cooking duration in the window **B**.

5.2.3 Delayed start cooking

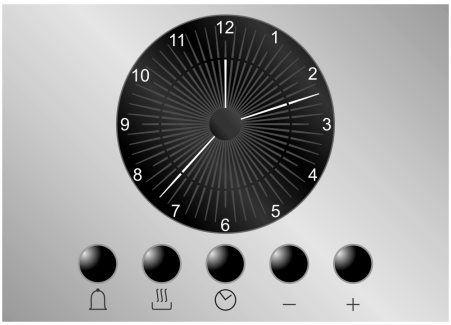
Turn the knob **A** clockwise until a 0 appears in the window **B**. Now pull the knob **A** out and turn it clockwise to locate the minute minder hand **C** on the chosen cooking start time (the cooking star time cannot be more than 12 hours ahead of the current time). Now turn the knob **A** either to the ✋ symbol for cooking in manual mode, or to the required cooking duration (all oven elements will be disconnected at the end of the time set).

5.2.4 Manual mode cooking

Turn the knob **A** clockwise until a 0 appears in the window **B**. Now pull the knob **A** out and turn it clockwise to locate the minute minder hand **C** aligned with the hour hand.

Now turn the knob **A** clockwise again until the ✋ symbol appears in the window **B**.

5.3 Electronic Analogue Clock (on some models only)



LIST OF FUNCTIONS

MINUTE-MINDER BUTTON

AUTOMATIC SWITCH-OFF TIMING BUTTON

TIME SETTING AND RESET

VALUE DECREASE BUTTON

VALUE INCREASE BUTTON

5.3.1

5.3.2 Setting the time

When the oven is used for the first time, or after a power blackout, the display flashes on and off at regular intervals. Press the key for 1/2 seconds to stop the display flashing and start setting of the current time. Press the value modification keys – or + to increase or decrease by one minute for each time a key is pressed.

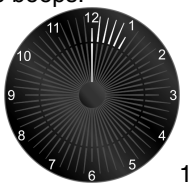
Press one of the two value modification keys until the current time appears. The clock will start from the time set 6/7 seconds after the last key is pressed.

At the end of each programmed cooking operation, the clock gives 8 beeps, repeated 3/4 times at intervals of about 1 and a half minutes. The beeps can be stopped at any moment by pressing any key.

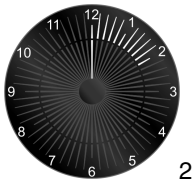
5.3.3 Minute-minder

This function does not stop cooking but just triggers the beeps.

- When the key is pressed the display illuminates, appearing as shown in figure 1;
- Press the + or − keys within 6/7 seconds to set the minute-minder. Whenever a key is pressed, 1 outside segment, representing 1 cooking minute will light up (figure 2 shows 10 cooking minutes).
- The countdown will start 6/7 seconds after the last key is pressed; at the end of it, you will hear the beeps.
- During cooking with countdown, the current time can be displayed by pressing the key once; press again to return to the minute-minder display.
- At the end of the countdown, the oven has to be switched off by hand, by turning the thermostat and the function selector to 0.



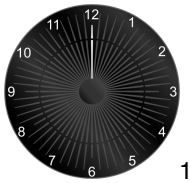
1



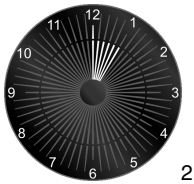
2

5.3.4 Programming

Cooking duration time: the 2nd button can be used to set the cooking time. Before setting it, turn the thermostat to the cooking temperature of choice and the function selector knob to any setting. To set the cooking time, proceed as follows:



1



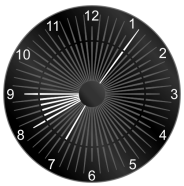
2

- Press the key for 1/2 seconds; the pointer will move to position 12 (Fig. 1).
- Use the − and + keys to set the cooking time; whenever the + key is pressed, 1 minute will be added to the cooking time, and every 12 minutes a new inside segment will light up (figure 2 shows a cooking time of 1 hour).
- Once the required time has been set, cooking will start about 6 seconds after the last time the − or +. key is pressed.
- Once cooking has started, the display will show the current time, represented by the constantly on segments, and the minutes left until cooking finishes, represented by the flashing segments (every flashing segments indicates 12 minutes of cooking time left).
- When the end of the cooking time is reached, the timer will switch off the oven heating elements, the beeps will start and the numbers on the dial will flash.
- The cooking time can also be reset by deleting the program set; pressing the central key for 1 or 2 seconds will delete the time set and the oven will have to be switched off by hand.

Caution: cooking times of more than 6 hours cannot be set.

Cooking start: as well as setting a cooking duration time, the user can also set the cooking start time (up to 12 hours after the current time). To set the cooking start/end time, proceed as follows.

- Set the cooking duration time as described in the previous point.
- Within 6/7 seconds after the last time the − or + keys are pressed, press the key to set the cooking start time. The display will show the current time with the inside segments indicating the cooking end time illuminated. Use the − and + keys to set the cooking start time.
- 6/7 seconds after the last time a key is pressed, the display will show the current time and the cooking start and end times, indicated by the illuminated inside segments. The segments on the display will be constantly on until the current time is the same as the cooking start time; as soon as the current time reaches the cooking start time set, all the inside segments will start to flash, indicating that the oven has started cooking.
- When the end of the cooking time is reached, the timer will switch off the oven heating elements, the beeps will start and the numbers on the dial will flash.
- To reset the entire program set, keep the central key pressed for 1 or 2 seconds: if cooking has already started the oven will have to be switched off by hand.
- The image on the right shows an example of programming: the current time is 7.06 and cooking is programmed to start at 8 o'clock and finish at 9.
- At 8 o'clock, the inside segments between 8 and 9 will start to flash and the hour pointer will remain still.



Caution: for the oven to start cooking after the programming procedure just described, the thermostat and function selector must be properly set on the temperature and function required

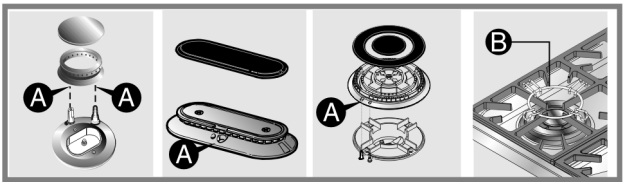
5.3.5 "DEMO" Function

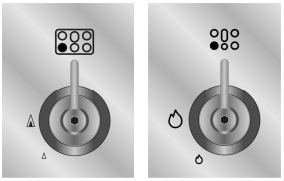
Models with analogue/digital programmer feature a "DEMO" function which deactivates the heating elements while leaving the other functions unchanged. To activate it, simply press the , −, and + keys and keep them held down for 3-4 seconds. A confirmation buzzer will inform the user that the function is active. When the “DEMO” function is active, the number 6 on the clock flashes at regular intervals. To deactivate it, simply repeat the same procedure.

6. USE OF THE COOKING HOB

6.1 Lighting of the cooking hob burners

*Before lighting the hob burners check that the flame caps are in the correct position and that their burner caps are in place, making sure that the holes **A** in the flame caps correspond to the spark plugs and thermocouples.*
*Grid **B** should be used with Chinese woks.*





Each knob corresponds to the burner indicated. The appliance is equipped with an electric lighting device. To light the burners, press and turn the knob anticlockwise to the large flame symbol / .

Keep the knob pressed for about 2 seconds to let the thermocouple heat up.
If the burner turns off when the knob is released, it means that the thermocouple isn't hot enough. Repeat ignition and keep the knob pressed longer.
Once the burner has been ignited, the flame can be regulated as required.
Always check that the control knobs are in the position ○ (off) when you finish using the hob.

If the burners turn off accidentally, a safety device will trip after about 20 seconds to cut off gas flow (even with the gas tap open).

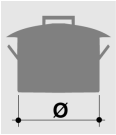


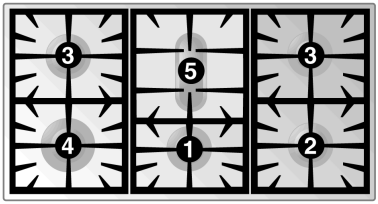


6.2 Practical advice for using the cooking hob burners

For better use of the burners and lower gas consumption, use covered containers that are proportional in size to the burner to prevent the flame from licking the sides (see paragraph “6.3 Diameter of containers"). When water reaches the boiling point, lower the flame so that it doesn’t overflow. To avoid burns or damage to the hob, all recipients or griddle plates must be placed within the perimeter of the cooking hob. All containers have to have a flat and smooth bottom. When using fats or oils, be extremely careful that they don’t overheat and catch fire.
If the flame accidentally goes out, turn off the control knob and wait at least 1 minute before trying to re-light the burner.

6.3 Diameter of containers





	BURNERS	Ø min. and max. (in cm)
1	Auxiliary	12-14
2	Semi rapid	16-20
3	Rapid	18-26
4	Ultra rapid	20-26
5	Fish pan	use special oval-shaped pan

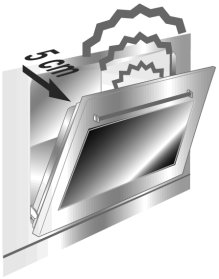
7. USE OF THE OVEN

Before using the oven make sure that the the analog programmer shows the ☝ symbol (see paragraph "5.2.5 Manual cooking").
In models equipped with analogue digital timer, the user has only to press the central key for 1/2 seconds to enable use of the oven on first use or after a power blackout.

7.1 Warnings and general advice

Before using the oven for the first time, pre-heat it to maximum temperature (250°C) long enough to burn any manufacturing oily residues which could give the food a bad taste.

To prevent any steam in the oven creating problems, open the door in two stages: half open (5 cm approx.) for 4-5 seconds and then fully open. To access food, always leave the door open as short a time as possible to prevent the temperature in the oven from falling and ruining the food.

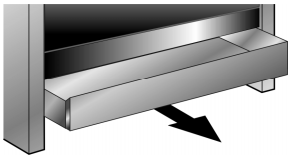


7.2 Oven Light

It comes on when the function switch knob is turned to any position.

7.3 Storage drawer

The storage drawer is at the bottom of the cooker, underneath the oven. For access, pull the bottom of the door.
Never store inflammable materials such as rags, paper or the like. The compartment is intended only for holding the metal accessories of the range.



Never open the storage compartment when the oven is on and still hot. The temperature inside may be very high.

8. AVAILABLE ACCESSORIES

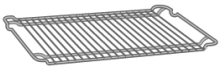
The oven features **4 support** positions for plates and racks of different height.



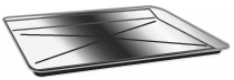
Oven grill: for cooking food on plates, small cakes, roasts or food requiring light grilling.



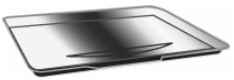
Plate grill: for placing above plate for cooking foods that might drip.



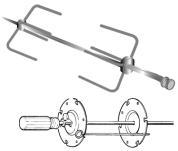
Oven plate: useful for catching fat from foods on the grill above.



Pastry plate: for baking cakes, pizza and oven desserts.



Roasting spit: useful for cooking chicken, sausages and anything else requiring uniform cooking over the whole surface.



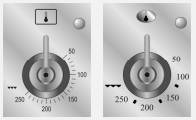
Spit supports: to be inserted in the holes of the oven plate before mounting the roasting spit.

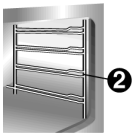


Accessories on Request
You can order the lower base through Authorised Assistance Centres.

9. COOKING HINTS

9.1 Traditional cooking

FUNCTION SWITCH	
THERMOSTAT SELECTOR SWITCH FROM 50° TO 250°C	



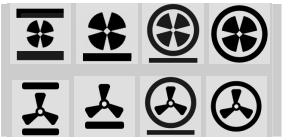
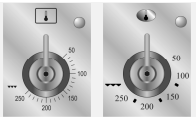
This traditional cooking method, in which heat comes from above and below, is suitable for cooking food on a single level. You have to pre-heat the oven until the set temperature is reached. Place the food in the oven only after the thermostat indicator light has turned off. very fatty meats may be put in when the oven is still cold. Put frozen meat in immediately, without waiting for it to thaw. The only precaution you need to take is to set the temperature about 20°C lower and cooking time about 1/4 longer than you would for fresh meat.

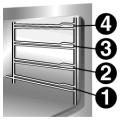


Use high-rim pans to prevent fat splashing and dirtying the sides of the oven.



9.2 Hot-air cooking

FUNCTION SWITCH	
THERMOSTAT SELECTOR SWITCH FROM 50° TO 250°C	



This system is suitable for cooking on several levels, including different types of food (fish, meat etc.), without the tastes and smells mingling. Air circulation in the oven ensures a uniform distribution of heat. Pre-heating is not necessary.





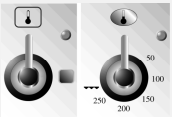
Multiple cooking is possible as long as the cooking temperature of the different foods is the same.



Keep the oven door closed during grilling. Grilling with the door open could permanently damage the oven and affect safety of operation.

9.3 Grill cooking



FUNCTION SWITCH	
THERMOSTAT SWITCH AT MAXIMUM	



Permits rapid browning of foods. You are advised to place the pan in the highest guide. For short-term cooking of small quantities, place the grid in the third guide from the bottom. For long-term cooking and grills, put the grid in the lowest guide in accordance with the size of the pieces.

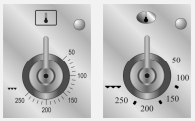
Make sure that the oven door is closed during cooking.



Keep the oven door closed during grilling. Grilling with the door open could permanently damage the oven and affect safety of operation.

9.4 Hot-air grilling

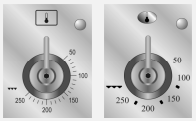


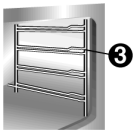
FUNCTION SWITCH	
THERMOSTAT SWITCH FROM 50° TO 250°C	

Ensures uniform heat distribution with greater heat penetration into the food. Food will be lightly browned on the outside and remain soft inside.
Keep the oven door closed during cooking.

9.5 Defrosting



FUNCTION SWITCH	
THERMOSTAT SWITCH IN POSITION 0	

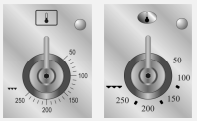


The flow of air produced by the fan ensures quicker defrosting.
The air circulating inside the oven is at room temperature.



The advantage of defrosting at room temperature is that it does not alter the taste and appearance of the food.

9.6 Spit cooking

FUNCTION SWITCH	
THERMOSTAT SWITCH FROM 50° TO 200°C	



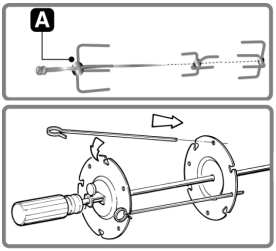
Prepare the spit with the food, blocking fork screws **A**. Insert frame **B** into the third guide from the bottom. Remove handle **D** and position the spit shaft so that pulley **E** is guided on the link of frame **B** in the right side. Insert the drip tray into the oven as far as it will go until the tip of the rod is in line with the hole **C**. Now rock the frames B to insert the tip of the rod into the drive connection **C** of the rotisserie motor on the side of the oven. Pour a bit of water into the pan to avoid smoke from the dripping.

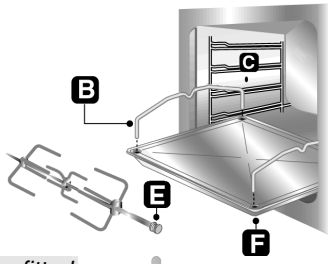
Keep the oven door closed during cooking.

Cooking procedures with grill and rotisserie must never last more than 60 minutes.



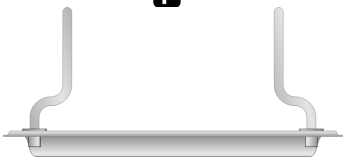
It is normal for the thermostat light to go on and off intermittently during cooking. This indicates the temperature inside the oven is regular.







CAUTION: the frames B must be fitted as shown in the diagram



9.7 Recommended cooking table

Cooking times, especially meat, vary according to the thickness and quality of the food and to consumer taste.

TRADITIONAL COOKING

	LEVEL FROM BELOW	TEMPERATURE (°C)	TIME IN MINUTES (*)
FIRST COURSES			
LASAGNE	2 - 3	210 - 230	30
OVEN-BAKED PASTA	2 - 3	210 - 230	40
MEAT			
ROAST VEAL	2	170 - 200	30 - 40 / KG.
ROAST BEEF	2	210 - 240	30 - 40 / KG.
ROAST PORK	2	170 - 200	30 - 40 / KG.
CHICKEN	2	170 - 200	45 - 60
DUCK	2	170 - 200	45 - 60
GOOSE - TURKEY	2	140 - 170	45 - 60
RABBIT	2	170 - 200	50 - 60
LEG OF LAMB	1	170 - 200	15 / KG.
ROAST FISH	1 - 2	170 - 200	ACCORDING TO DIMENSIONS
PIZZA	1 - 2	210 - 240	40 - 45
DESSERTS			
MERINGUE	1 - 2	50 - 70	60 - 90
SHORT PASTRY	1 - 2	170 - 200	15 - 20
CIAMBELLA	1 - 2	165	35 - 45
SAVOYARDS	1 - 2	150	30 - 50
BRIOCHES	1 - 2	170 - 200	40 - 45
FRUIT CAKE	1 - 2	170 - 200	20 - 30

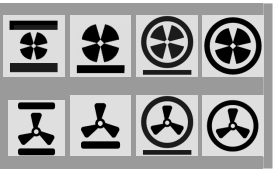
(*) = WITH PREHEATED OVEN

GRILLING

	LEVEL FROM BELOW	TIME IN MINUTES	
		FIRST SURFACE	SECOND SURFACE
PORK CHOPS	4	7 - 9	5 - 7
FILLET OF PORK	3	9 - 11	5 - 9
FILLET OF BEEF	3	9 - 11	9 - 11
LIVER	4	2 - 3	2 - 3
VEAL ESCALOPES	4	7 - 9	5 - 7
HALF CHICKEN	3	9 - 14	9 - 11
SAUSAGES	4	7 - 9	5 - 6
MEAT-BALLS	4	7 - 9	5 - 6
FISH FILLETS	4	5 - 6	3 - 4
TOAST	4	2 - 4	2 - 3



HOT-AIR COOKING



	LEVEL FROM BELOW	TEMPERATURE (°C)	TIME IN MINUTES
FIRST COURSES			
LASAGNE	2	190 - 210	20 - 25
OVEN-BAKED PASTA	2	190 - 210	25 - 30
CREOLE RICE	2	190 - 220	20 - 25
MEAT			
ROAST VEAL	2	150 - 170	65 - 90
ROAST PORK	2	150 - 160	70 - 100
ROASTED BEEF	2	160 - 170	65 - 90
FILLET OF BEEF	2	160 - 180	35 - 45
ROAST LAMB	2	130 - 150	100 - 130
ROAST BEEF	2	170 - 180	40 - 45
ROAST CHICKEN	2	170	70 - 90
ROAST DUCK	2	160 - 170	100 - 160
ROAST TURKEY	2	150 - 160	160 - 240
ROAST RABBIT	2	150 - 160	80 - 100
ROAST HARE	2	160 - 170	30 - 50
ROAST PIGEON	2	140 - 170	15 - 25
FISH	2 - 3	150 - 170	ACCORDING TO DIMENSIONS
PIZZA	2 - 3	210 - 240	30 - 50
DESSERTS (PASTRIES)			
CIAMBELLA	2 - 3	150 - 170	35 - 45
FRUIT CAKE	2 - 3	170 - 190	40 - 50
SPONGE-CAKE	2 - 3	190 - 220	25 - 35
BRIOCHES	2 - 3	160 - 170	40 - 60
STRUDEL	1 - 2	150	25 - 35
SAVOYARD PUDDING	2 - 3	160 - 170	30 - 40
BREAD	2 - 3	190 - 210	40
TOAST	1 - 2	220 - 240	7

10. CLEANING AND MAINTENANCE

10.1 Cleaning stainless steel



Before performing any operations requiring access to powered parts, switch off the power supply to the machine.



To keep stainless steel in good condition it should be cleaned regularly after use. Let it cool first.

10.1.1 Ordinary Daily Cleaning

To clean and preserve the stainless steel surfaces, always use **only** specific products that do not contain abrasives or chlorine-based acids.

How to use: pour the product on a damp cloth and wipe the surface, rinse thoroughly and dry with a soft cloth or deerskin.

10.1.2 Food stains or residues



Do not use metallic sponges or sharp scrapers: they will damage the surface.

Use normal non-abrasive products for steel, and a wooden or plastic tool if necessary.

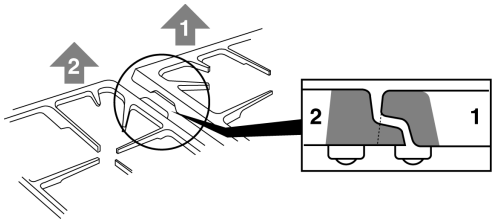
Rinse thoroughly and dry with a soft cloth or deerskin.

Do not allow residues of sugary foods (such as jam) to set inside the oven. If left to set for too long, they might damage the enamel lining of the oven.

10.2 Cleaning of cooking hob components

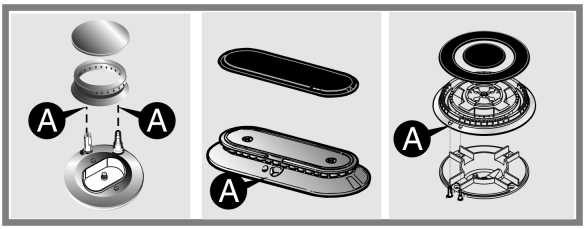
10.2.1 Grids

Extract the grids (the central one first, then the side ones). Clean with warm water and non-abrasive detergent, taking care to remove incrustation. Reassemble positioning the side ones first and then the central one.



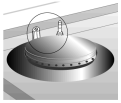
10.2.2 Burner caps, flame cap crowns and burners

To facilitate cleaning, caps, flame cap crowns, and burners are all removable. To remove the flame separating crown of the fish hob, loosen the two screws exposed after having removed the cap. Wash all parts with warm water and non-abrasive detergent taking care to remove all tough spots. Wait for all parts to be **fully dry** before remounting.
Replace the flame-spreader crowns, checking that they are positioned in their housing with their respective caps, taking care that flame-spreader holes **A** correspond to the spark plugs and the thermocouples.



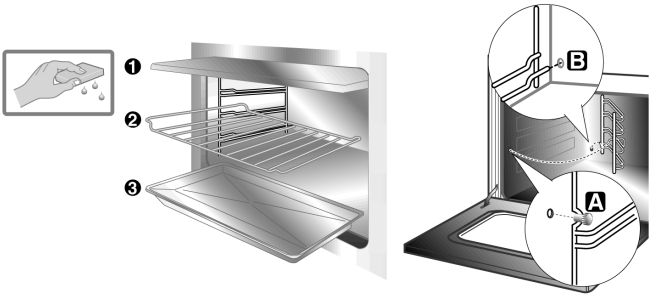
10.2.3 Ignition plugs and thermocouples

To work well, the ignition plugs and thermocouples must always be very clean. Check them frequently and clean them with a wet rag if necessary. Any dry residue should be removed with a toothpick or a needle.



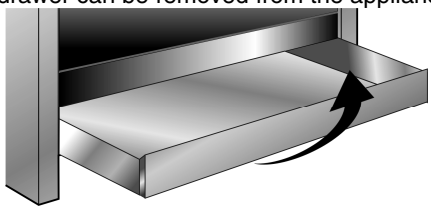
10.3 Cleaning of the oven

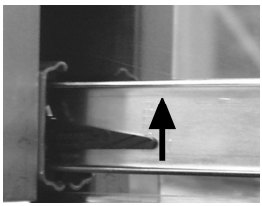
For best oven upkeep clean regularly after having allowed to cool. Take out all removable parts.
*Detach the side guides by unscrewing ring nut **A** and sliding out of the rear hole **B.***



- **DO NOT USE A STEAM JET FOR CLEANING THE INSIDE OF THE OVEN.**
- Clean the oven grill and side guides with hot water and non-abrasive detergent. Rinse and dry.

For easier cleaning, the storage drawer underneath the oven can be completely removed.
Pull it right out and raise the front (as for an ordinary drawer).
On some models, once the drawer has been pulled completely out the two tabs have to be pushed up as shown in the diagram, after which the drawer can be removed from the appliance.





10.3.1 Self-cleaning liners

The main oven is equipped with continuous self-cleaning enamelled liners. These liners make the oven easier to clean and ensure its efficiency over time.

10.3.2 Using the self-cleaning liners

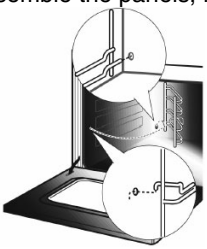
Periodically, to prevent food residues and unpleasant smells from accumulating inside the oven, the appliance should be operated empty at temperatures of not less than 200°C for a time varying from 30 to 60 minutes, in order to allow the self-cleaning liners to oxidise the residues present; when the oven has cooled, these will then be removed with a damp sponge

10.3.3 Looking after the self-cleaning liners

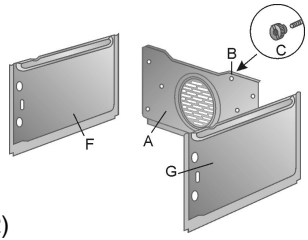
The liners should not be cleaned with abrasive creams or ordinary detergents. Use a damp sponge only, so as not to damage the special characteristics of the enamel which coats the liners.

10.3.4 Assembling the self-cleaning liners

1. Remove all accessories from the oven;
2. Remove the side grilles (fig.1);
3. Extract the side liners “**F**” and “**G**”(fig. 2);
4. Remove the back panel “**A**” after undoing the threaded ring-nut “**C**” (fig. 2).
5. Reassemble the panels, restoring them to their original position.



1)



2)

10.4 Door glass

The door glass should always be kept clean. Use absorbent kitchen paper to clean. In case of tough spots, clean with a damp sponge using regular detergent.

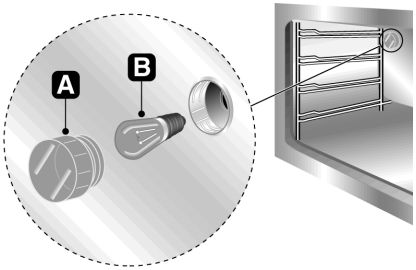
11. EXTRAORDINARY MAINTENANCE

The oven may require extraordinary maintenance or replacement of parts subject to wear such as seals, bulbs, and so on. The following instructions describe how to carry out these minor maintenance operations.

Before any intervention, disconnect the power supply of the device.

11.1 Replacement of light bulb

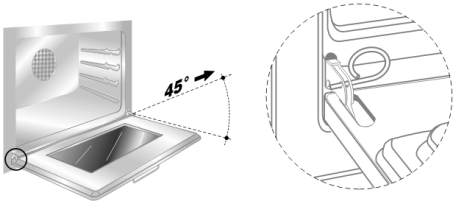
Remove cover **A** by twisting anticlockwise, replace bulb **B** with another similar bulb. Refit the cover **A**.



Only use oven bulbs (T 300°C).

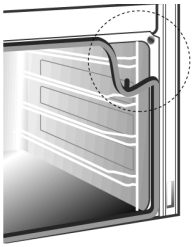
11.2 Removing the door

Open the door completely and fit the pins (supplied) into the holes from the inside. Close the door to an angle of about 45°, lift it and remove it from its seat. To replace, fit the hinges into the grooves provided, then lower the door until it comes to rest and extract the pins. If the pins are lost, two screwdrivers can also be used.



11.3 Oven door seal

To permit thorough cleaning of the oven, the seal may be removed. Before removing the seal, take off the door as described above. Once the door has been taken off, lift the tabs at the corners as shown in the figure.





11.4 Lubrication of gas taps

With time it may happen that the gas taps get blocked and hard to turn. Clean them inside and re-grease them. **This operation must be done by a specialised technician.**