

FREESTANDING COOKER

OPERATING AND INSTALLATION INSTRUCTIONS

Models: TEG64U - TEG75U

461308278_003 04/2017

The appliance was designed and made in accordance with the International standards listed below: =>IEC 60 335-1 and IEC 60 335-2-6 (electrical) plus relative amendments The appliance complies with the prescriptions of the International Directives as below: Electrical safety (BT). Electromagnetic compatibility (EMC) Gas safety.

The crossed-out dustbin symbol reported on the appliance indicates that the appliance must be disposed of separately from other domestic refuse at the end of its useful life. It must therefore be delivered to a waste recycling centre specifically for electric and electronic equipment or returned to the retailer at the moment of purchase of a new equivalent appliance.

The user is responsible for delivering the appliance to the appropriate collection centre at the end of its useful life, Failure to do so may result in a fine, as provided for by laws governing waste disposal. Differential collection of waste products for eventual recycling, treatment and environmentally friendly disposal helps reduce possible negative effects on the environment and health, and also enables the materials making up the product to be recycled.

For more detailed information on the available refuse collection systems, refer to the local Municipal Solid Waste disposal centre or the shop where the product was purchased.

Producers and importers are responsible for fulfilling their obligations as regards recycling, treatment and environmentally friendly disposal by directly or indirectly participating in the collection system.



ASSISTANCE AND SPARE PARTS

Before this appliance left the factory it was tested and set by specialized, expert personnel in order to guarantee the best functioning results.

Any subsequent repairs or adjustments that may be necessary must be done with the maximum of care and attention by authorised personnel. For this reason we recommend you always contact us (refer below), specifying the brand, model, serial number and type of problem you are having with it. You will find the relative data printed on a label affixed on the appliance and on the label affixed to the packing box.

IMPORTANT NOTICE

The manufacturer shall not be held responsible for any damage to persons or property caused by incorrect installation or use of the appliance.

For prompt warranty service, please ensure that the warranty registration form is completed and return posted to us. A duplicate data label and wiring diagram are contained in this booklet. Please attach these labels to an accessible surface near by the appliance for easy reference.

You can purchase original spare parts from authorised dealers or direct from us.

CONTENTS

ASSISTANCE AND SPARE PART	3
IMPORTANT NOTES AND PRECAUTIONS FOR USE	4-6
DESCRIPTION OF THE APPLIANCE	7-8
INSTRUCTIONS FOR THE USER	9-16
TROUBLESHOOTING	17
INSTRUCTIONS FOR THE INSTALLER	18-24
TECHNICAL FEATURES	25-28

IMPORTANT NOTES AND PRECAUTIONS FOR USE

You have purchased one of our products for which we thank you. We are confident that this new appliance, modern, functional and practical, made with top quality materials, will meet all your demands. This new appliance is easy to use but before installing and using it, it is important to read this handbook through carefully. It provides information for a safe installation, use and maintenance. Keep this handbook in a safe place for future reference.

The manufacturer reserves the right to make all the modifications to its products that it deems necessary or useful, also in your interests, without prejudicing its essential functional and safety characteristics. The manufacturer cannot be held responsible for any inaccuracies due to printing or transcription errors that may be found in this handbook.

N.B.: the pictures shown in the figures in this handbook are purely indicative.

- The installation, adjustments, conversions and maintenance operations listed in section «INSTRUCTIONS FOR THE INSTALLER» must only be carried out by authorised personnel.
- The installation of all-gas and combi appliances must comply with the standards in force.
- The appliance must only be used for its original purpose, that is, cooking for domestic use. Any other use is considered improper and, as such, dangerous.
- The manufacturer cannot be held responsible for any damage to persons or property resulting from an incorrect installation, maintenance or use of the appliance.
- Once the packaging has been

removed from the outer surfaces and the various inner parts, thoroughly check that the appliance is in perfect condition. If you have any doubts do not use the appliance and call in an authorised person.

- The packaging materials used (cardboard, plastic bags, polystyrene foam, nails, etc.) must not be left within easy reach of children because they are a potential hazard source. All packaging materials used are environmentally-friendly and recyclable.
- The electrical safety of this appliance is only guaranteed if it is correctly connected to a suitable earth system, as prescribed by the electrical safety standards. The manufacturer disclaims all responsibility if these instructions are not followed. Should you have any doubts, seek the assistance of an authorised person.
- Before connecting the appliance ensure that the rating plate data corresponds to that of the gas and electricity supply (see section «TECHNICAL FEATURES»).
- NOT FOR USE IN MARINE CRAFT, CARAVANS OR MOBILE HOMES UNLESS EACH BURNER IS FITTED WITH A FLAME SAFEGUARD.
- DO NOT MODIFY THIS APPLIANCE
- DOMESTIC USE ONLY

During use the appliance becomes hot. Care should be taken to avoid touching heating elements inside the oven.



IMPORTANT NOTES AND PRECAUTIONS FOR USE

WARNING - Accessible parts may become hot during use. To avoid burns young children should be kept away.

- **WARNING** Accessible parts may become hot when the grill is in use. Children should be kept away.
- The oven door glass and the accessible parts will become hot when in use. To avoid burns and scalds young children should be kept away.
- Do not use this appliance as a space heater.
- **Do not** touch any electrical appliance if hands or feet are wet or damp.
- Do not use the appliance bare footed.
- **Do not** pull the power lead to take the plug out of the socket.
- **Do not** leave the appliance outside under the sun, rain, etc.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance. Cleaning and user maintenance shall not be made by children
- WARNING In order to prevent accidental tipping of the appliance, for example by a child climbing over the open oven door, or too high weights are leant on the open oven door, two chains must be screwed on the back on the cooker and fixed to the wall with hooks .Ensure the chains are taut .Please refer to instructions for

installation ..

- Before cooking for the first time, ensure the oven is empty and its door closed, heat the oven at maximum temperature for two hours. This will allow the protective coating on the interior of the oven to be burnt off and dissipate the associated smells. Ensure adequate ventilation in the kitchen whilst burning off and don't be alarmed by a little bit of smoke during this process.
- Unattended cooking on a hob with fat or oil can be dangerous and may result in fire.
- Never try to extinguish a fire with water, but switch of the appliance and then cover flame e.g. with a lide or a fire blanket.
- Danger of fire: Do not store items on the cooking surfaces
- **Do not** use harsh abrasive cleaners or sharp metal scrapers to clean the oven glass door since they can scratch the surface, which may result in shattering of the glass.
- NEVER use sponges or abrasive products, and solvents to remove stains or adhesives on the painted or stainless steel surfaces.
- Switch off the oven before removing the fan guard for cleaning. Replace the guard after cleaning in accordance with the instructions.
- The oven can be equipped with temperature probe. Only use the temperature probe recommended for this oven by our Service Centre.
- Remove any spillage from the lid before opening.

IMPORTANT NOTES AND PRECAUTIONS FOR USE

- The appliance is not intended to be operated by means of an external timer or separate remote-control system
- Ensure that the appliance is switched off before replacing the lamp to avoid the possibility of electric shock.
- The cookers can be equipped with a small compartment under the oven that can be used for storing things Remember that the surfaces become hot, it is strictly forbidden to place inflammable materials inside.
- Do not use a steam cleaner to clean a hob, oven or range.
- The appliance is to be placed directly on the floor and shall not be mounted on a base.
- If the appliance is fitted with a glass lid, this can shatter when heated. Turn off all the burners or disconnect all the plates, and allow them to cool before closing the lid (fig.3)
- Avoid using the oven as a larder or as a saucepan cupboard when you are not using it for cooking: if the oven is turned on accidentally it could cause damage and accidents.
- If you are using an electrical socket near the appliance, make sure that the cables are not touching the cooker and are far enough away from all hot parts.
- When you have finished using the appliance check that all the controls are in the off or closed position, checking that the "0" of the knob corresponds to the "•" symbol serigraphed on the front panel.
- Switch off the electrical supply before you start cleaning or servicing the appliance.

- In the case of a failure or malfunction, turn the appliance off and switch off the electrical supply and do not tamper with it. All repairs or adjustments must be carried out with maximum care and the proper attention of an authorised person.
- For this reason we recommend you call our Service Centre.

DESCRIPTION OF THE APPLIANCE

PRESENTATION

Our cooker is fitted with a fully gas hotplate. This innovative burner hotplate offers you more scope and versatility in hotplate cooking than ever before. The round burners are graduated in their size and output to provide the exact heat required for every style of cooking. For example, the large or wok burner will give you the intense heat required for wok cookery. while the small simmer burner will handle the smallest of saucepans with ease and safety. The low heat (simmer) setting is extraordinarily low, so you can cook the most delicate sauces to perfection. This innovative, yet very practical combination of burners allows you to cook an entire meal on the hotplate at once and is of special assistance when entertaining. Each knob on the front panel has a diagram printed above it showing to which burner it refers.

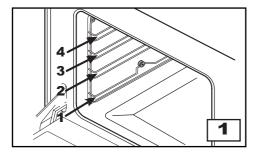
Our cookers are fitted with a electric oven and an electric grill.

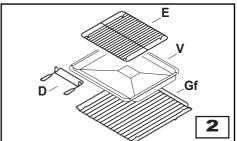
To guarantee the customer a good and safe use of the appliance, the cookers have equipped with a safety temperature device, which automatically turns on in case the main thermostat fails to work. In such an event, the electricity is interrupted temporarily: do not attempt to repair it yourself but turn the appliance off and contact your nearest Assistance Centre.

The oven walls are fitted with various guide bars or runners (fig. 1) on which the following accessories can be placed. **Supply and quantities vary from model to model (fig. 2):**

- oven shelf rack (Gf). Ensure shelf is located with dish and tray stop pointing upwards and at rear of oven.
- drip tray (V)
- handle (D)
- drip tray grid (E) (*)

(*) Only on certain models.





DESCRIPTION OF THE APPLIANCE

DESCRIPTION OF THE CONTROLS

HOB GAS BURNER KNOB (A)

By rotating the knob the following symbols appear:

- = Closed position
- 🗖 🏕 🛛 = "Full on" position
 - e "Reduced rate or Low" position

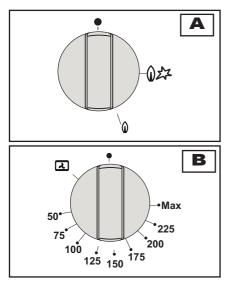
OVEN THERMOSTAT KNOB (B)

By turning the oven knob we will find the different oven temperature values (from 50°C to Max).

OVEN FUNCTION SELECTOR KNOB (8) (C)

By turning the knob we will find the following symbols:

- = Oven off
- Section 2 Constant Constan
- 🐮 = Defrost
- = Top and bottom heating elements
- **R** = Top and bottom heating elements and fan
- E = Bottom heating element and fan
- E = Fan forced heating element and fan
- = Grill heating element
- = Grill heating element and fan



TIMER WITH COOKING TIME (fig D)

This accessory has a dual function: it signals how much cooking time has elapsed and it also turns the oven off automatically. N.B.: When the pointer of the knob is on «[•]» position, the oven cannot work.

If you use the oven without any programming, check that the timer is on the manual position.

Semi-automatic operation

After having selected a cooking, to set cooking time, first wind the timer up by turning it completely once from left to right and then back to the number of minutes you want, from 0 to 120 minutes: the oven will switch on. Once the programmed time has elapsed the buzzer will ring and the end of cooking time device triggers.

Manual operation

It the cooking time is more than 2 hours, or if you want to use the oven without the timer, turn knob from right to left until the pointer is on the symbol.

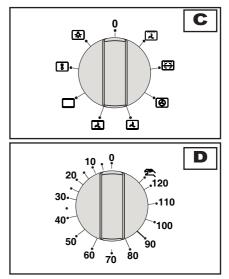
When the food is cooked do not forget to move the knob pointer round to position «[●]».

RED WARNING LIGHT

When lit it indicates that the electric grill or one of the oven electric components is on.

YELLOW WARNING LIGHT

When lit it indicates that either the electric oven or electric grill is working. While the oven is being used the light will switch off when the set temperature is reached. During baking it is normal for the yellow light to switch on and off several times as the oven temperature is controlled.



HOB: GENERAL NOTES ON SAFETY

- When using the burners, do not leave the appliance unsupervised. Ensure that children and the infirm do not play with the appliance. In particular, make sure that pan handles are positioned correctly and supervise the cooking of foods which use oils and fats, as these are highly inflammable.
- Do not use aerosols or sprays near the appliance when it is in use.
- Even after use, the burners remain hot for a long period; to avoid burning, do not place hands or other objects on them.
- After using the appliance, ensure that all the controls are in the closed or off position.

AUTOMATIC ELECTRIC IGNITION OF COOKTOP BURNERS

Push lightly the knob (A) which corresponds to burner to be ignited and turn anti clockwise to the "Full On" position, then depress the control knob.

Automatically the ignition spark shoots. If there is no electric power the burner may be lit with matches.

OPTIMUM USE OF COOKTOP BURNERS

In order to achieve maximum efficiency with minimum gas consumption it is useful to remember:

- Do not use large burners with pans of small diameter in order to avoid flames spreading wider than pans (consult the following table) and always use pans with lids (fig. 3).
- When the boiling point is reached, it is best to turn the knob to the "Low position".
- Avoid using over sized pans that may radiate excessive heat and cause damage to surrounding surfaces such as bench tops and glass lid.
- Do not place anything, e.g. flame tamer, asbestos mat, between pan and pan support, as serious damage to the appliance may result (fig. 4).
- Locate pan centrally over the burner so that is stable and does not overhang the appliance (fig. 5).
- If gas burns with a yellow flame, do not continue to use burner and arrange for service.
- Do not use burners without the proper pan support or wok stand, as this will concentrate and deflect the heat onto the hotplate (fig. 6) and surrounding surfaces.
- Use only a wok support supplied or recommended by the manufacturer of the appliance (fig. 7).

ABNORMAL OPERATION

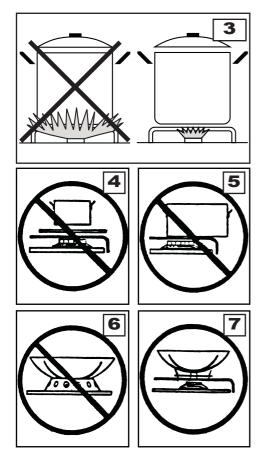
Any of the following are considered to be abnormal operation and may require servicing:

- Yellow tipping of the hob burner flame.
- Sooting up of cooking utensils.
- Burners not igniting properly.
- Burners failing to remain alight.
- Burners extinguished by the oven door.
- Gas valves, which are difficult to turn.

In case the appliance fails to operate correctly, contact our Service Centre.

Warning: Servicing should be carried out only by authorised personnel.

Burners	Ø pan cm
Wok	22 - 24
Medium	18 - 20
Small	16 - 18
Auxiliary	12 - 14



OVEN: GENERAL SAFETY INSTRUCTIONS

- Do not leave the oven unsupervised during use. Ensure that children and the infirm do not play with the appliance.
- Do not spray aerosols in the vicinity of this appliance while it is operating.
- Where this appliance is installed in marine craft or in caravans, it shall not be USED AS A SPACE HEATER.
- Always grip the centre of the oven door when opening. Do not practice excessive pressures on the door when it is open.
- Do not store or use flammable liquids or items in the vicinity of this appliance.
- Do not worry if condensation forms on the door and on the internal walls of the oven during cooking. This does not compromise its efficiency.
- When opening the oven door, be very careful of scalding vapours.
- During use the appliance becomes hot. Care should be taken to avoid touching heating elements inside the oven. Wear oven gloves when placing or removing pans from the oven or use the handle (D) (fig. 2) provided. Hook the handle to the edge of the tray and pull it out, slightly lifting it as you do so.
- When inserting or removing food from the oven, check that excess juices do not overflow onto the oven base (oils and fats are highly inflammable when overheated).
- Use containers that will resist the temperatures indicated on the thermostat knob.
- Never cover the base of the oven or the oven shelf with aluminium foil or other materials, as this creates a fire hazard.
- When grilling always put a little water in the grill pan. The water prevents the grease from burning and from giving off bad smells and smoke. Add more water during grilling to compensate for evaporation.
- After using the appliance ensure that all the controls are in the off position.

Prior to any cleaning, disconnect the appliance from the electricity mains.

HOW TO USE THE MULTIFUNCTION OVEN

DEFROSTING AT ROOM TEMPERATURE

Turn the selector knob to the symbol and place the food you want to defrost inside the oven.

The length of time required depends on the quantity and type of food.

Selecting this function will only activate the fan. Mild air circulation around frozen food will slowly defrost it. It is particularly suitable for fruit and cakes.

TRADITIONAL COOKING

Turn the selector knob to the symbol and adjust the thermostat knob to the desired temperature.

If pre-heating is recommended wait till the thermostat yellow warning light turns off before placing foods inside the oven. This option turns on both bottom and top heating units, evenly distributing heat on your foods.

This type of cooking is ideal for all kind of foods (meats. fish, bread, pizzas, cakes..).

ん

COMBINED TRADITIONAL FAN COOKING

Turn the selector knob to the symbol and adjust the thermostat knob to the desired temperature.

If pre-heating is recommended wait till the thermostat yellow warning light turns off before placing foods inside the oven. This option turns on both bottom and top heating units, and heat is distributed by fan ventilation.

This combination is suitable for rapid cooking and allows for the use of more plates positioned on the different levels of the oven.

|よ| **DEFROSTING + WARM UP BY HOT AIR**

Turn the selector knob to the symbol and adjust the thermostat knob to the desired temperature, then place the food inside the oven. Selecting this function will activate the bottom heating unit and its heat is distributed by the fan. This function is particularly recommended to defrost and warm up ready-made meals.

FAN FORCED COOKING

Turn the selector knob to the symbol and adjust the thermostat knob to the desired temperature, then place your food inside the oven.

If pre-heating is recommended wait till the thermostat yellow warning light turns off before placing foods inside oven. This function activates the rear heating unit and the fan distributes the heat produced. This combination allows for a fast and even cooking of several different foods placed on the diverse levels of the oven.



Turn the selector knob to the symbol and adjust the thermostat knob to the desired temperature.

Selecting this function the top central heating element turns on and heat is distributed directly on food surface.

Apart from grilling, this function is ideal to add a golden roast to your recipes or to toast bread slices.

The grill function automatically activates the spit.

When you use the grill, do not forget to place the drip pan beneath it to collect any sauce dripping, as suggested in the "USEFUL COOKING TIPS" section.

▲ FAN GRILL COOKING

Turn the selector knob to the symbol and adjust the thermostat knob to the desired temperature.

Selecting this function the top central heating element turns on and heat is distributed by the fan. This procedure mitigates the direct heat on food surface and uses milder temperatures. It is therefore recommended for an even golden and crispy finish touch, ideal for whole fish and poultry.

When you use the grill, do not forget to place the drip pan beneath it to collect any sauce dripping, as suggested in the "USEFUL COOKING TIPS" section.

FOODS	Weight	Position of the oven shelf from the r		ING BY ONVECTION	COOKING BY FORCED CONVECTION		
F00D3	kg	bottom	Temperature in °C	Cooking Time in min	Temperature in °C	Cooking Time in min	
MEAT							
Roast veal Roast beef	1 1	1-2 1-2	200-225 200-225	100-120 40-50	190 190	100-120 40-50	
Roast pork Roast lamb	1	1-2 1-2	200-225 200-225	100-120 100-120	190 190	100-120 100-120	
GAME Roast hare Roast pheasant Roast partridge	1 1 1	1-2 1-2 1-2	200-Max 200-Max 200-Max	50-60 60-70 50-60	200-Max 200-Max 200-Max	50 60 50	
POULTRY Roast chicken Roast turkey Roast duck	1 1 1	1-2 1-2 1-2	200-225 200-225 200-225	80-90 100-120 90-110	190 190 190	70-80 90-110 80-100	
FISH Roast fish Casseroled fish	1 1	2	200 175	30-35 20-25	170-190 160-170	25-30 15-20	
BAKED PASTA Lasagne Cannelloni	2,5 2,5	22	210-225 210-225	60-75 60-75	225-Max 225-Max	30-40 30-40	
PIZZA	1	2	225-Max	25-30	225-Max	20-25	
BREAD	1	2	225-Max	20-25	220	20	
PASTRIES Biscuits in general Shortcrust pastry Victoria sponge	0,8	2 2 2	190 200 200	15 20 40-45	170-190 190-200 190-200	15 20 40-45	
CAKES Angel cake Fruit cake Chocolate cake	0,8 0,8 0,8	2 2 2	190 200 200	52 65 45	170-190 190-200 190-200	45 65 45	

COOKING / BAKING TIMETABLE

The values given in the tables (temperatures and cooking times) are approximate and may vary according to each person's cooking habits. This table gives cooking times on only one shelf. If you are cooking with a fan oven and you are using more than one shelf (placing the shelves on the 2nd and 4th position or on the 1st and and 3rd position) cooking time will be about 5 to 10 minutes longer.

GRILLING TIMETABLE

	Position of Weight the oven		COOKING BY NATURAL CONVECTION			COOKING BY FORCED CONVECTION		
FOODS	kğ she	shelf from Temperatur the bottom in °C	Temperature	Cooking Time in min		Temperature	Cooking Time in min	
				1 st side	2 nd side	in °C	1 st side	2 nd side
MEAT Chop Beefsteaks Half chicken (each half 0.5 kg)	0,50 0,15 1	3 3 2-3	225-Max 200-225 225	12-15 5 20	12-15 5 20	200 = =	15 = =	10 = =
FISH Trout Sole	0,42 0,20	3 3	225-Max 225-Max	= =	= =	200 200	10 7	10 7
BREAD Toast		3-4	225-Max	2-3	2-3	200	2-3	2-3

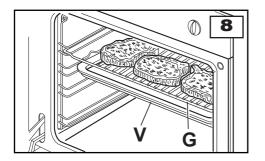
The values given in the tables (temperatures and cooking times) are approximate and may vary according to each person's cooking habits. In particular, temperatures and times for grilling meat will greatly depend on the thickness of the meat and on personal tastes.

USING THE GRILL

- The grill is located in the top of the oven and makes for an extremely versatile and controllable method of cooking.
- Preheat the grill for a few minutes for quicker cooking and more succulent results. Preferably add seasonings after cooking is completed
- The food should be seasoned before cooking. Oil or melted butter should also be spread on the food before it is cooked.
- Foods to be grilled should be placed directly on the shelf. Then place this on the oven shelf required. Use the oven tray to collect any meat juices (fig. 8)
- With electric grill the oven door must be kept closed.
- The grill offers a fixed heat setting but, a great degree of heat control is possible by selecting the most suitable oven shelf position for grilling the particular food. The lower the shelf, the less intense the heat. This ability to adjust shelf positions also allows for a range of bulky foods to be prepared under the grill which ordinarily couldn't be prepared in a standard grill compartment. Use Shelf 3 or 4 for thick cuts of meat, fish fillets or chicken pieces.

Use Shelf 2 for larger portions of foods, such as half chicken, whole fish or browning the tops of casserole dishes etc.

 The grill tray allows an array of foods to be prepared under the grill. The most intense heat is directly beneath the grill burner. Foods requiring more gentle heat can be placed around the perimeter of the tray where heat is not quite as intense, for example, seafood or vegetable kebabs, savouries, warming hamburger buns or keeping foods warm.



USEFUL COOKING TIPS

Cakes and bread:

- Heat the oven for at least 15 minutes before you start cooking bread or cakes.
- Do not open the door during baking because the cold air would stop the yeast from rising.
- When the cake is cooked turn the oven off and leave it in for about 10 minutes.
- Do not use the enamelled oven tray or drip pan, supplied with the oven, to cook cakes in.
- How do you know when the cake is cooked? About 5 minutes before the end of cooking time, put a cake tester or skewer in the highest part of the cake. If it comes out clean the cake is cooked.
- And if the cake sinks? The next time use less liquids or lower the temperature 10°C.
- If the cake is too dry: Make some tiny holes with a toothpick and pour some drops of fruit juice or spirits on it. The next time, increase the temperature 10°C and set a shorter cooking time.
- If the cake is too dark on top: the next time put the cake on a lower shelf, cook it at a lower temperature and longer.
- If the top of the cake is burnt: cut off the burnt layer and cover with sugar or decorate it with cream, jam, confectioner's cream, etc..
- If the cake is too dark underneath: the next time place it on a higher shelf and cook it at a lower temperature.
- If the cake or bread is cooked nicely outside but is still uncooked inside: the next time use less liquids, cook at a lower temperature and longer.
- If the cake will not come out of the tin: slide a knife around the edges, place a damp cloth over the cake and turn the tin upside down. The next time grease the tin well and sprinkle it with flour or bread crumbs.
- If the biscuits will not come away from the baking tray: put the tray back in the oven for a while and lift the biscuits up before they cool. The next time use a sheet of baking parchment to prevent this happening again.

Meat:

- If, when cooking meat, the time needed is more than 40 minutes, turn the oven off 10 minutes before the end of cooking time to exploit the residual heat (energy saving).
- Your roast will be juicier if cooked in a closed pan; it will be crispier if cooked without a lid.
- Normally white meat, poultry and fish need medium temperatures (less than 200°C).
- To cook "rare" red meats, high temperatures (over 200°C) and short cooking times are needed.
- For a tasty roast, lard and spice the meat.
- If your roast is tough: the next time leave the meat to ripen longer.
- If your roast is too dark on top or underneath: the next time put it on a higher or lower shelf, lower the temperature and cook longer.
- Your roast is underdone? Cut it in slices, arrange the slices on a baking tray with the gravy and finish cooking it.

Grilling:

- Sparingly grease and flavour the food before grilling it.
- Always use the grill pan to catch the juices that drip from the meat during grilling.
- Always put a little water in the drip pan. The water prevents the grease from burning and from giving off bad smells and smoke. Add more water during cooking because it evaporates.
- Turn the food half way through cooking.
- If you are grilling fatty poultry (goose) pierce the skin so the fat can drip away.

The aluminium can be easily corroded if it comes into contact with organic acids present in the foods or added during baking (vinegar, lemon juice). Therefore it is advised not to put directly the foods on aluminium or enamelled trays, but ALWAYS use the proper oven paper.

CLEANING AND MAINTENANCE

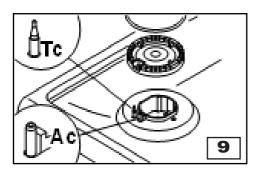
- Prior to any maintenance work or cleaning, disconnect the appliance from the electricity mains.
- Do not use a steam cleaner to clean a hob, oven or range.
- Do not wash the parts if they are still hot.
- Do not use metal pads, abrasive powders or corrosive spray products for cleaning
- Do not leave vinegar, coffee, milk, salty water or the juice of lemon or tomato on enamelled surfaces for any length of time.
- Switch off the oven before removing the fan guard for cleaning. Replace the guard after cleaning

HOT PLATE

The enamelled steel pan supports, enamelled burner caps and burner heads need to be cleaned after each time they are used with warm soapy water, rinsed and then dried well to keep them in good condition.

WARNINGS:

- After cleaning, check that the heads burners and the relative burner caps, are correctly positioned in their housings (fig. 9).
- Take care not to disturb the ignition spark plugs or flame failure devices.
- If you find a tap is difficult to open or close do not force it but call for technical assistance urgently.
- · Remove any spillage from the lid before opening.
- The hob surface should be cool before closing the lid (if any).
- The appliance is not intended to be operated by means of an external timer or separate remotecontrol system



STRUCTURE

All the cooker parts (in enamelled or painted metal, steel, or glass) should be cleaned frequently with warm soapy water and then rinsed and dried with a soft cloth. DO NOT use harsh abrasive cleaners or sharp metal scrapers to clean the oven glass door since they can scratch the surface, which may result in shattering of the glass. NEVER use sponges or abrasive products, and aromatic or aliphatic solvents to remove stains or adhesives on the painted or stainless steel surfaces.

OVEN CAVITY

Do not spray or wash the thermostat bulb with acid based products (check the product label before use).

The manufacturer cannot be held liable for any damage caused by incorrect cleaning.

The oven cavity should be cleaned after each use to remove cooking residuals and or grease or sugar which, if burnt on when the oven is used again, will form deposits or unremovable stains as well as unpleasant smells.

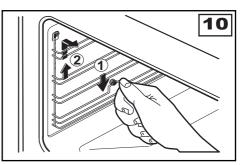
To maintain the shine of the enamelled parts, clean them with warm soapy water, rinse and dry them thoroughly. ALWAYS wash the accessories used.

OVEN SEAL

The oven seal guarantees the correct functioning of the oven. We recommend you:

- · clean it, avoiding abrasive tools or products.
- check its state now and then.

If the oven door seal has become hard or is damaged, contact our Service Centre and avoid using the oven until it has been repaired.

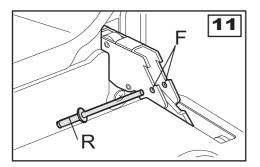


OVEN SIDEWALL GRIDS (fig. 10)

To allow for a better cleaning of the side grids, you can extract them this way:

- 1. Push with a finger on the last of the slots to release the grid from its hold.
- 2. Lift it towards the top and extract the grid.

To put them back into place, reverse the order of this operation.



OVEN DOOR REMOVAL

The oven door can be removed to give easier access to the oven when cleaning.

To remove, proceed as follows:

- Open the oven door and insert rivet or nail (R) in the hole (F) of the hinge (fig. 11).
- Partially close the door, forcing it upwards at the same time to free stop tooth and hinge sector.
- Once the hinge is free, pull the door forwards tilting it slightly upwards to free sector.
- To reassemble proceed in the reverse order, paying attention to the correct position of sectors.

HOW TO CLEAN THE INNER OVEN DOOR GLASS

One of the features of our cookers is that the inner oven door glass can be easily removed for cleaning without the aid of specialized personnel. Just open the oven door and remove the support securing the glass (fig. 12).

ATTENTION!!

This operation can be done also with the door fitted on appliance, but in this way, pay attention that when the glass is pull upwards, the force of the hinges can close the door roughly. LOCK AT LEAST ONE HINGE (fig.11)

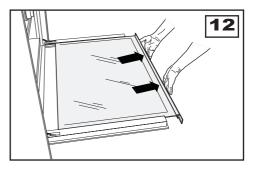
REPLACING THE OVEN LAMP (fig. 13)

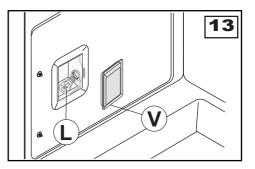
Ensure the appliance is switched off before replacing the lamp to avoid the possibility of electric shock..

In the event one or both oven lamps need replacing, the new lamps must comply with the following requisites: $15 \text{ W} - 230 \text{ V} \sim -50 \text{ Hz} - \text{E} 14$ - and must be resistant to high temperature (300°C).

The appliance can have two different types of lamp holder:

 Draw out the side guide rails as described above. Then, remove the glass protection cap (V) from the bulb socket, lifting it with a screwdriver placed between the cap and the oven wall and replace the lamp (L). Fit the accessories back in reverse order.





TROUBLESHOOTING

Some problems can be caused either as the results of simple maintenance operations or by incorrect selection of settings. Prior to contacting a Service Centre please check the following chart.

PROBLEM	REMEDY			
The appliance is not working	 Make sure the gas cock is open Check the plug is in Check that the knobs are set correctly for cooking and then repeat the operations given in the handbook Check the electrical system safety switches (RCD). If there is failure in the system call an electrician in. 			
The thermostat is not working	Contact Service Centre			
The oven light does not switch on	 Make sure the lamp is firmly screwed in place Buy a lamp for high temperatures at one of our Service Centre and fit it following the instructions REPLACING THE OVEN LAMP paragraph. 			
Warning Servicing should be serviced out only by outborized revenued				

Warning: Servicing should be carried out only by authorised personnel.

TECHNICAL INFORMATION

The installations, conversions and maintenance operations listed in this part must only be carried out by authorised personnel. The manufacturer cannot be held responsible for any damage to persons or property resulting from an incorrect installation of the appliance.

The appliance is to be placed directly on the floor and should not be mounted on a base.

- The safety and automatic adjustment devices of the appliances may, during its life, only be modified by the manufacturer or duly authorised supplier.
- This appliance shall be installed only by authorised personnel and in accordance with the manufacturer's installation instructions, local gas fitting regulations, municipal building codes, electrical wiring regulations, AS 5601 - Gas Installations and any other statutory regulations.
- Failure to install the appliance correctly could invalidate any manufactures warranty and lead to prosecution under the above quoted regulation.
- Before installation, make sure that local distribution conditions (gas and electrical) are compatible with the appliance's adjustment. Refer to data label for gas type.
- As it is not connected to a device for the evacuation of the products of combustion, it must be installed in accordance with current regulations and used in a well ventilated location. Particular attention must be paid to the regulations on ventilation.

VENTILATION

All rooms require an openable window or equivalent, while some rooms require a permanent vent in addition to the openable window.

Ventilation must be in accordance with AS5601 - Gas Installations. In general, the appliance should have adequate ventilation for complete combustion of gas, proper flueing and to maintain temperature of immediate surroundings within safe limits.

The use of a gas appliance results in production of heat and moisture in the room in which it is installed. Ensure that the kitchen is well ventilated; keep natural ventilation holes open or install a mechanical ventilation device (mechanical extraction hood).

Prolonged intensive use of the appliance may call for additional ventilation, for example increasing the level of mechanical ventilation where present.

UNPACKING YOUR COOKER

 Once the packaging has been removed, thoroughly check that the appliance is in perfect condition. If you have any doubts do not use the appliance and call our Service Centre.

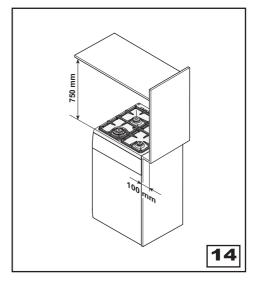
- Do not move the appliance by the handles.
- Some parts mounted on the appliance are protected by a plastic film. This protection must be removed before using the appliance. We recommend slitting the plastic film along the edges with a sharp knife or pin.

The packaging materials used (cardboard,plastic bags, polystyrene foam, nails etc.) must not be left anywhere within easy reach of children as they are a potential hazard source.

POSITION (fig. 14)

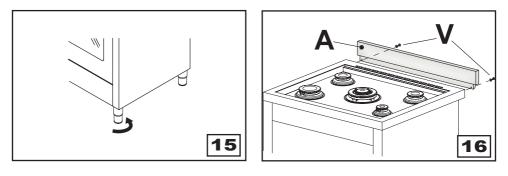
The appliance should be positioned in good light and free from draughts. Any adjoining wall surface situated within 200 mm from the edge of any hob burner must be a suitable non-combustible material for a height of 150 mm for the entire length of the hob. Any combustible construction above the hotplate must be at least 750 mm above the top of the burner and no construction shall be within 450 mm above the top of the burner.

Where a combustible surface adjacent to the cooker is less than 200 mm from the nearest burner it may be protected by a non-combustible protective layer in accordance with AS5601. The protection must ensure the surface temperature of the combustible surface does not exceed 65° C above ambient.

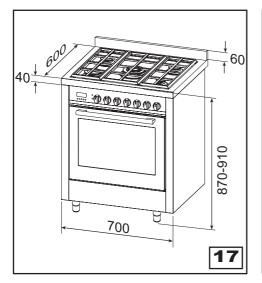


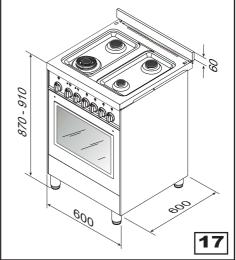
LEVELLING THE COOKER

- Adjustable feet, to be fitted to the appliance, which allow the height of the cooker to be aligned with other kitchen furniture This can be done by means of the terminal part of the leg themselves (fig. 15)
- **Backguard**. The cookers which are equipped with this accessory, leave the factory with this part inserted inside the packaging. In order to install the backguard, it is necessary to loosen the screws positioned on the back of the hob and then to fix the backgaurd as indicated in fig.16.



OVERALL DIMENSIONS





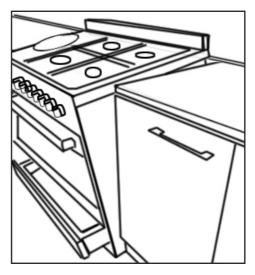
INCORRECT INSTALLATION

Accidental Tipping

Tipping of an upright oven can happen when it has not been secured properly. Because of the uprights height it is top heavy meaning that if enough pressure or weight is applied to the oven door while open it may cause the oven to fall forward. As an upright manufacturer we require that every preventative measure and all provided securing restraints are used to prevent tipping from ever happening.

Incorrect Installation

- The photographs on this page are of one single kind of incorrect installation (although there are many) which does not have the chains sufficiently secured, figure 1. shows an example of how far forward an oven can tip when not secured properly. The angle of the upright tipping forward is enough for a pot to slide forward and off the cook top. If the upright was not to be secured at all there would be nothing to stop it falling forward completely, causing damage to the kitchen or even serious injuries to the user.
- Unfortunately the example on this page is the way many installers are installing uprights. They may believe that they are using the correct method by putting the chain through a hole into the adjacent cabinet and screwing the chain to the back wall but it will not work if not done properly.
- Putting the chain into the adjacent cabinet is how we would actually prefer the chains to be run (preferred method next page) however in this case because the hole for the gas and power feeds are so large the chain will move forward the 2-3 inches it takes for the upright to tip, The fact that the chain is also loose does not help at all, and is the main reason why the upright oven will move forward.
- Another contributing factor to this ovens ability to be tipped over is the fact that the left side chain is not attached at all which is against Manufacturers requirements. Both chains must be attached to ensure stability.







Left Side of oven, chain not attached

Hole in cabinet too large, Allowing the upright oven to tilt forward



Loose Chain

Correct Chain Installation

- In order to prevent the oven from tipping forward as shown on the previous page, we need to make sure both chains provided with the oven are used.
- On the left side of the oven a 16mm drill bit was used to drill through the cabinetry into the adjacent cabinet, as you can see the hole has not been drilled hard up against the wall because there is a 16mm board at the rear of the cabinet. The height of the hole from the floor is level with where the chain attaches to the oven.
- The right side has been drilled much the same,, a new hole has been drilled below the gas and power supply hole.
- Once the holes have been drilled the chains can be fed through and the upright can be fitted into position.
- The chains then need to be pulled as tight as possible from inside the cabinet while at the same time being fixed to the rear of the cabinet using a self drilling wood screw. It is better to have the screw fixed closer to the hole for better support. The left and right side examples shown have two extra screws attached to the chain which makes the installation neater by keeping the chain off the shelf away from the gas and electricity supply, they will also provide added support.
- At this point the oven will be secured in location and will not move forward at all, It is recommended that all upright oven chains be fitted in this way.

Anti-tilting chain/hose restraining chain

WARNING: Ensure the chains are correctly anchored to prevent the appliance from tilting forward and to prevent strain on the hose when the cooker is pulled forward.

The cooker is supplied with two chains which are connected to the rear left and right of the appliance. The chains should be connected to the wall directly behind the chains as low as possible to prevent the appliance from tilting forward. The chains also prevent strain on the hose when the cooker is pulled forward. Ensure the chain connections are strong enough to support the weight of the appliance.

Once the chains are installed, check that they prevent the appliance from tilting forward and that there is no strain on the hose when the cooker is pulled as far forward as the chains allow.

If the cooker is INSTALLED between two cupboards you must drill a 16mm hole level to the safety chain height on either cupboard as far back as possible, locate the cooker into position and pass the safety chains through the 1 6mm holes, with the cooker in the final position pull both safety chains and secure them to the inside of the cupboard with two screws on each safety chain.

Please test that the cooker does not tilt forward.



SECURING THE COOKER TO WALL (fig. 14)

Note:- The installation of the chain provided is for safety reasons, it must be installed as indicated below.

To prevent the cooker tipping forwards in the event of children standing on the oven door or where users put extreme weight on the door when in open position, two chains MUST BE fixed to the back of the oven which should at all times be secured to the threaded pins . The threaded pins should be secured to the wall at the back of the cooker. The chains should always be attached to the upper threaded pins when the cooker is in its position against the wall. Pay attention in fact that the chain must be fixed without slack.

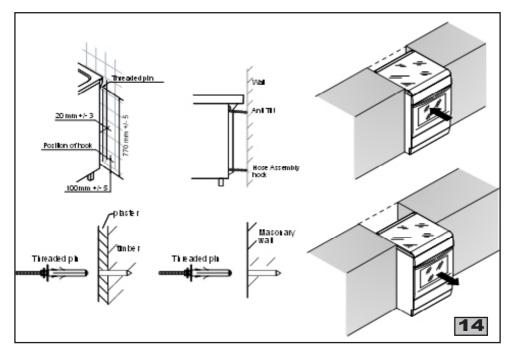
WARNING: IF THE COOKER IS INSTALLED BETWEEN TWO CUPBOARDS YOU MUST DRILL A 16MM HOLE LEVEL TO THE SAFETY CHAIN HEIGHT ON EITHER CUPBOARD AS FAR BACK AS POSSIBLE, LOCATE THE COOKER INTO POSITION AND PASS THE SAFETY CHAINS THROUGH THE 16MM HOLES, WITH THE COOKER IN FINAL POSITION PULL BOTH SAFETY CHAINS AND SECURE THEM TO THE INSIDE OF

THE CUPBOARD WITH TWO SCREWS ON EACH SAFETY CHAIN.

PLEASE TEST THAT THE COOKER DOES NOT TILT FORWARD.

Assembly instructions

- Secure threaded pins into wall immediately behind and to the left-hand side about 770 mm from the floor.
- Secure the chain under the nut before using or cleaning etc. of the cooker (fig. 16).
- NOTE FOR INSTALLER
- To prevent strain on the Flexible Hose assembly, a chain & hook is necessary approx. 100 mm up from the floor (not provided).
- Attach the chain to the lower hooks if the cooker is installed with a hose assembly so that there is no strain on the hose when the cooker is pulled forward for cleaning or maintenance.
- The socket or the switch must be accessible once the appliance is installed.



GAS CONNECTION

This appliance shall be installed only by authorised personnel and in accordance with the manufacturer's installation instructions, local gas fitting regulations, municipal building codes, water supply regulations, electrical wiring regulations, AS 5601 - Gas Installations and any other statutory regulations.

The appliance is adjusted to work at gas indicated on the label which is applied on the glass-window of the oven door and on the cooker packing.

Installation for Natural gas

Connected regulator (B) to fitting (A) which is then fitted to elbow (F). Ensure arrow on regulator point in the direction shown. Fitting (D) to be supplied by installer (fig. 19). Adjust regulator to give test-point pressure given on data label (see on **TECHNICAL FEATURES** paragraph), with one large or one medium burner alight at maximum.

Position of Regulator (fig. 19)

The stove must be installed on legs, a gas pipe between fitting (A) and (B) will allow location of the regulator (B) underneath the stove for adjustment and maintenance

Installation for Propane Gas

Connect by using a copper pipe starting, from the threaded fitting of elbow $(\bar{\mathsf{F}})$.

Note: When the regulator is fitted at the rear of the cooker at least 60 mm clearance is required.

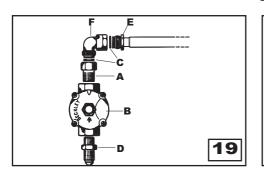
Installation using flexible connection

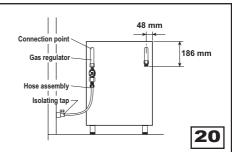
As an option, the cooker may be installed with a flexible connection hose, which complies with AS/ NZS 1869 (AGA Approved), 10 mm ID, class B or D, Minimum 1000 mm - Maximum 1200 mm, as an alternative connection.

- All cookers offer left or right hand connection. The manifold has a flat flair over which is inserted a screw nut male ¹/₂" gas (fig 20).
- An isolating tap and pressure regulator must be fixed to the rear wall and the flexible pipe attached by means of a union connector.
- The gas connection and isolating tap must be accessible to a service person or inspector.
- The hose assembly must be installed in accordance with AS5601 for a high level connection. The hose should not be subjected to abrasion, kinking or permanent deformation and should be able to be inspected along its entire length. Unions compatible with the hose fittings must be used and connections tested for gas leaks. The fixed consumer piping outlet should be at approximately the same height as the cooker connection point, pointing downwards.
- The hose should be clear of the floor when the cooker is in the installed position. The anti-tilting chain supplied should be anchored to the lower hook fixed to the wall so that the chain prevents strain on the hose connections when the cooker is pulled forward.

Maintenance Schedule

The appliance should be checked by an authorised person every year to ensure the safe operation of the appliance. As part of the inspection, the authorised person should also check that the wall chainsare engaged and securely mounted to the wall. This maintenance is not covered by warranty.





ELECTRICAL CONNECTION

The electrical connection must be carried out in accordance with the current standards and laws in force and by an authorised electrician.

• Warning this appliance must be earthed.

- Connection to the electricity supply must be made by an authorised electrician to a suitable isolating switch in accordance with the requirements of SAA Wiring Rules, AS/NZS 3000.
- A cable of the correct rating must be used (see Electrical components).
- Means of disconnection shall be provided in the fixed wiring in accordance with the Australian wiring rules.
- Remember that the earth wire must be longer than the phase wires.
- Note: The power supply cable must be positioned so that no part of cable can come into contact with any surface which could reach temperatures in excess of 75 K.

ADJUSTMENTS

- Always disconnect the appliance from the electricity supply before making any adjustment.
- All seals must be replaced by the technician following any adjustment or regulation.
- The adjustment of the reduce rate (simmer) must be undertaken only with burners functioning on natural gas while in the case of burners functioning on L.P.G., the screw must be locked down fully (in clockwise direction).
- "Primary air adjustment" on hob gas burners is unnecessary.
- If the appliance cannot be adjusted to perform correctly refer to the authorised service provider in your area.

TAPS (fig. 21)

All gas taps are male cone type with only one way of passage. Adjustment of the **«Reduced rate»** position as follows:

- Turn the burner on and place the knob on the «Reduced rate» position (small flame).
- Remove the knob (A) of the tap which is attached by simply applying pressure to the rod.
- In the case of taps with flame failure device, the adjustment screw (V) is on the side of the stem (fig. 21).(use a small screwdriver C)
- Check that the flame does not go out when the knob is sharply switched from the «Full on» to «Reduced rate» positions.

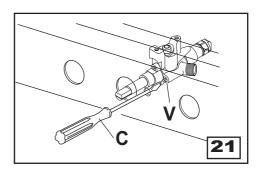
NOTE:

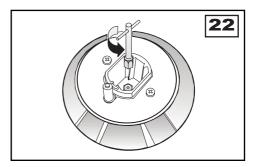
Hot Plate Ignition Failure

- · Check alignment of burner holes to electrode.
- Check aeration sleeve for adjustment for gas type, location and ambient conditions.
- No spark, check ignition box failure or power supply.

Before Leaving

- Check all connections for gas leaks with soap and water.
 DO NOT use a naked flame for detecting leaks. Ignite all burners to ensure correct operation of gas valves, burners and ignition.
- Turn gas taps to low flame position and observe stability of the flame. When satisfied with the cooker, please instruct the user on the correct method of operation.
- In case the appliance fails to operate correctly after all checks have been carried out, refer to the authorised service provider in your area.





GAS CONVERSIONS

When converting from Natural Gas to LPG ensure that the NG regulator is removed and replaced with the Test Point Assembly. An AGA Approved gas regulator suitable for a supply pressure of 2.75 kPa should be part of the gas tank supply and the test point pressure should be adjusted to 2.75 kPa.

Replace the old data plate with one, which is suitable for the type of gas for which the appliance has been regulated.

REPLACING THE INJECTORS

Our burners can be adapted to different types of gas by simply installing the injectors suitable for the gas you want to use. To help the installer, the table (see on **TECHNICAL FEATURES** paragraph) gives the burner nominal heat input, injector diameter and operating pressure of the different gas types.

Comply with the following instructions:

Injector replacement - Hob burners.

To change the injectors on the hob, remove the burner cup and head and with a 7 mm Ø socket spanner replace them (fig. 22).

After having replaced the injectors, it will be necessary to proceed with burner adjustment as explained in the previous paragraphs.

MAINTENANCE

Prior to any maintenance work or changing parts, disconnect the appliance from the gas and electricity power sources. Servicing must only be carried out by authorised personnel.

REPLACING THE TAPS

To change a tap proceed as follows (fig. 23):

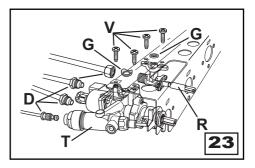
- Remove pan supports, burner heads and knobs.
- Unscrew the burners securing screws.
- Remove the lateral sides, lid and hob.
- Unscrew the check nuts of rails (D) and/or of any thermocouples and remove tap (R) or the thermostat (T) by unscrewing the screws (V).
- Partly remove the burners small supply pipes and change the relative part.
- Replace the seal (G) each time you change a tap or the thermostat, so as to guarantee a perfect fit between body and rail.
- Reassemble all the parts following the same procedure but in the reverse order.

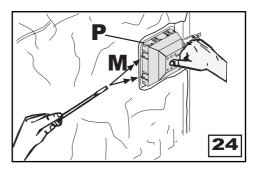
CHANGING THE FLEXIBLE GAS HOSE

In order to guarantee that the gas hose is always in excellent condition we strongly recommend changing it on the date you will find printed on it.

REPLACING THE ELECTRICAL COMPONENTS

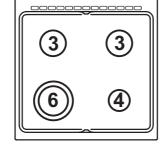
- The rear protection will have to be removed in order to change the electrical heating element, lamp holder, terminal board and power cable.
- If you have to change the power cable (see on TECHNICAL FEATURES paragraph), always keep the earth wire longer than the phase wires and, in addition, follow all the instructions given in the "ELECTRICAL CONNECTION" paragraph.
- To change the oven lamp see the instructions on **REPLACING THE OVEN LAMP** paragraph..
- To change lamp holder (P) (fig. 24), use a screwdriver to push the clamp tips (M) and pull the lamp holder out towards the inside of the oven.
- To change the electronic clock, the switch and the warning light, the hob top has to be removed.

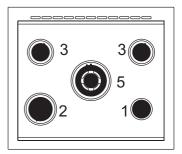




TECHNICAL FEATURES

BURNER DISPOSITION





BURNER TECHNICAL DATA TABLE

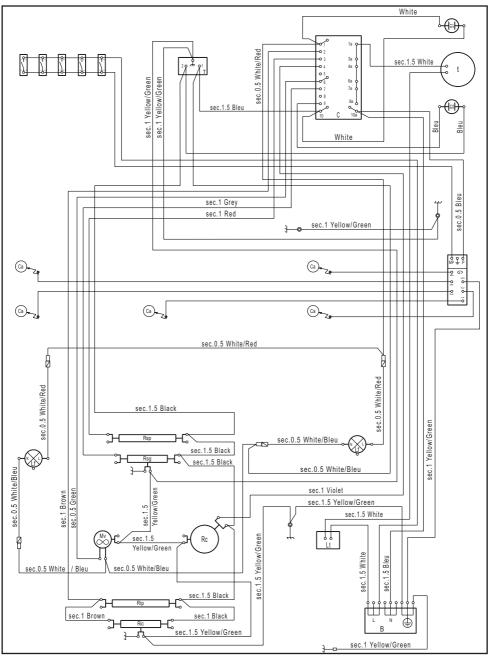
N.	BURNER DENOMINATION	GAS	Operating Pressure kPa	Diameter Injectors 1/100 mm	Rating MJ/h
2	Medium	U-LPG	2.75	88	10.0
	Left front	Natural	1.00	142	10.0
3	Small	U-LPG	2.75	73	7.2
	Left rear and right rear	Natural	1.00	120	7.2
1/4	Auxiliary	U-LPG	2.75	54	3.8
	Right front	Natural	1.00	90	4.0
5/6	Wok central and left	U-LPG Natural	2.75 1.00	95 150	11.5 11.0

ELECTRICAL COMPONENTS

DESCRIPTION	TEG64U	TEG75U		
Lower heating element of the oven	800+170 W	800+170 W		
Top heating element of the oven-grill	800+1800 W	800+1800 W		
Rear heating element	2000 W	2000 W		
Oven lamp	15 W - E 14 - T 300	15 W - E 14 - T 300		
Fan of the rear heating element	2529 W	2529 W		
Spit motor	4 W	4 W		
Supply cable	H05 RR-F 3 x1 mm ² -	H05 RR-F 3 x1 mm ² -		
Plug	2P + T - 10 A	2P + T - 10 A		

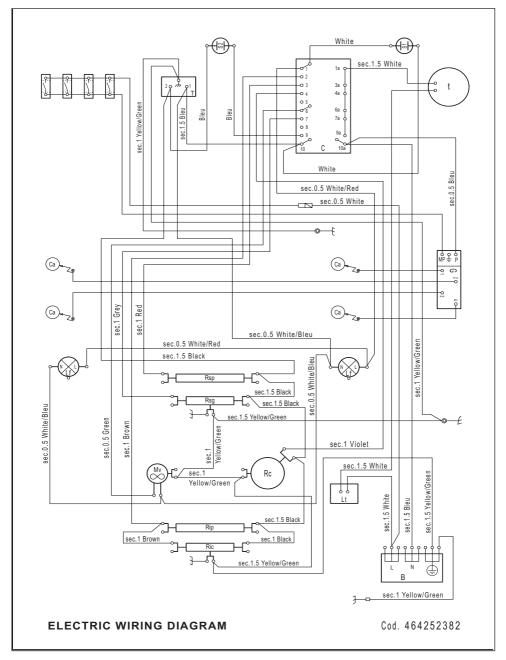
GAS TECHNICAL DATA	NATURAL	U-LPG	NATURAL	U-LPG		
Operating pressure gas	1.00 kPa	2.75 kPa	1.00 kPa	2.75 kPa		
Total input gas (MJ)	29.4	29.7	39.4	39.7		
ELECTRICAL TECHNICAL DATA						
Voltage - Frequency	240 V~ - 50 Hz					
Total rating electrical	2100 W					

TECHNICAL FEATURES



Electric wiring diagram mod. TEG75U

TECHNICAL FEATURES



Electric wiring diagram mod. TEG64U

READ THE INSTRUCTION BOOKLET BEFORE INSTALLING AND USING THE APPLIANCE.

The manufacturer will not be responsible for any damage to property or to persons caused by incorrect installation or improper use of the appliance. The manufacturer is not responsible for any inaccuracies, due to printing or transcription errors, contained in this handout. In addition, the appearance of the figures reported is also purely indicative. The manufacturer reserves the right to make changes to its products when considered necessary and useful, without affecting the essential safety and operating characteristics. Technika constantly seeks ways to improve the specifications and designs of their products. Whilst every effort is made to produce up to date literature, this document should not be regarded as an infallible guide. Actual product only should be used to derive cut out sizes. All Technika Appliances must be installed by a qualified person/s with adherence to the relevant electrical, plumbing and GAS codes, with compliance being issued as required by state or national legislation. Additionally all Technika Upright cookers must have chains installed correctly in adherence to the relevant GAS and plumbing codes by the Licenced installer. For maximum effectiveness and efficiency all rangehoods should be installed with the use of ductwork, by a licensed installer with adherence to the relevant state and national building codes and regulations. All Technika appliances are for Domestic use only, and must be installed by a licence installer into Domestic Applications only, without exception and to the required Authorities guidelines. Any installation outside of this will VOID warranty. Alfresco areas are not a Domestic application.



TECHNIKA PTY LTD ACN 069 686 326 77 Fillo Drive Somerton Victoria 3062 General: 1800 649 969 - Service & Spare Parts: 1800 333 244

Technika After Sales Service - PC. Box 543 SOMERTON VIC 3062

SPACE FOR DATA LABEL

461308278_003 04/2017