

This book contains many important safety messages.

Always read and obey all safety messages.

Installer: Leave these instructions with the appliance

Important: Save the installation instructions for the local electrical inspector's use.



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CornuFé®

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CornuFé 44 Dual Fuel Range

User Guide

&

Installation Instructions

U107101-21c

WARNING!

If the information in these instructions is not followed exactly, a fire or explosion may result, causing property damage, personal injury or death.

DO NOT store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

WHAT TO DO IF YOU SMELL GAS

DO NOT try to light any appliance.

DO NOT touch any electrical switch.

DO NOT use any phone in your building.

Follow the gas supplier's instructions.

If you cannot reach your gas supplier, call the fire department.

Installation and service must be performed by a qualified installer, service agency or the gas supplier.

WARNING!


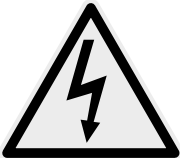

The anti-tip device supplied with this range must be installed when the appliance is installed. This will reduce the risk of tipping of the appliance from abnormal usage or by excessive loading of the oven door.





▲WARNING!

- A CHILD OR ADULT CAN TIP THE RANGE AND BE KILLED.
- INSTALL ANTI-TIP BRACKET PACKED WITH RANGE - SEE INSTALLATION INSTRUCTIONS.
- A CHILD OR ADULT CAN TIP THE RANGE AND BE KILLED
- ENGAGE THE RANGE TO THE ANTI-TIP DEVICE - SEE INSTALLATION INSTRUCTIONS.
- RE-ENGAGE THE ANTI-TIP DEVICE IF THE RANGE IS MOVED.
- FAILURE TO DO SO CAN RESULT IN DEATH OR SERIOUS BURNS TO CHILDREN OR ADULTS.

The following symbols are related to safety and are used on the product and throughout this manual.

Meaning / Description	Symbol
WARNING / CAUTION An appropriate safety instruction should be followed or caution taken if a potential hazard exists.	
DANGEROUS VOLTAGE To indicate hazards arising from dangerous voltages.	
PROTECTIVE EARTH (GROUND) To identify any terminal which is intended for connection to an external conductor for protection against electric shock in case of a fault, or the terminal of a protective earth (ground) electrode.	

Meaning / Description	Symbol
HEAVY This product is heavy and reference should be made to the safety instructions for provisions of lifting and moving.	
DISCONNECT MAINS SUPPLY Disconnect incoming supply before inspection or maintenance.	

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1. Important safety information

Read all instructions before using this appliance. Save these instructions for future reference.

Have your appliance properly installed and grounded by a qualified technician. The installation must conform with local codes, or in the absence of local codes, in accordance with the National Fuel Gas Code, ANSI Z223. 1/NFPA 54 or, in Canada, the Natural Gas and Propane Installation Code, CSA B149. 1 and in addition the National Electrical Code NFPA 70 or the Canadian Electric Code, CSA C22. 1.




Install only as described in the installation section of this book.

Ask your dealer to recommend a qualified technician and an authorized repair service. Know how to disconnect the power to the range at the circuit breaker or fuse box in case of an emergency.


The anti-tip device supplied with this range must be installed when the appliance is installed. This will reduce the risk of tipping of the appliance from abnormal usage or by excessive loading of the oven door or storage drawer.

Leaning, sitting or stepping on the doors or drawer of this range can result in serious injuries and also cause damage to the range. **DO NOT** allow anyone to climb, stand or hang on any part of the range.

Important safety notice and warning

-  **Prior to connection, the power cord should be inspected for any damage. In the event of damage please consult your electrical installer.**
-  **You must provide adequate clearances between the range and adjacent combustible surfaces. Refer to Installation Instructions.**
-  **Save the installation instructions for the local electrical inspector's use.**

In case of fire

-  **DO NOT use water on grease fires. NEVER pick up a flaming pan. Turn the controls off. Smother a flaming pan on a cooktop burner by covering the pan completely with a well fitting lid or baking tray. Isolate the power source, where it is safe to do so. If available, use a multipurpose dry chemical or foam-type fire extinguisher.**


If the fire is in an oven pan, smother by closing the oven door. Open doors and windows, or if a hood is installed, turn it on to remove smoke and odor.

To prevent fire or smoke damage

Before using the range, make sure all the packing materials have been removed.

Always keep the area around the range free from combustible materials, gasoline, and other flammable vapors and liquids.



If the range is installed near a window, proper precautions should be taken to prevent curtains from blowing over the burners.



-  **NEVER leave any items on the range cooktop. The hot air from an oven vent may ignite flammable items and may increase pressure in closed containers, which may cause them to burst. Many aerosol-type spray cans are EXPLOSIVE when exposed to heat and may be highly flammable. Avoid using or storing them near an appliance.**

Many plastics will burn and most are damaged by heat. Keep plastic items away from parts of the range that may become warm or hot. **DO NOT** leave plastic items on the cooktop as they may burn, melt or soften if left too close to a vent or a lighted burner.

Storage should not be installed directly above a range. If anything is stored above the range, it should be limited to infrequently used items, which can be safely stored in an area subjected to heat from a range. Temperatures may be unsafe for some items such as volatile liquids, cleaners or aerosol sprays.

Destroy the carton and plastic bags after unpacking the range. **NEVER** allow children to play with packaging material.

-  **NEVER use this appliance as a space heater to heat or warm the room. Doing so may result in carbon monoxide poisoning and overheating of the oven.**
-  **NEVER cover any slots, holes or passages in the oven bottom or cover an entire rack with materials such as aluminum foil. Doing so blocks airflow through the oven and may cause carbon monoxide poisoning. Aluminum foil linings may also trap heat, causing a fire hazard.**

-  **It is recommended that this appliance is serviced annually by a qualified service engineer.**
-  **DO NOT repair or replace any part of the appliance unless specifically recommended in this User Manual. Always consult a qualified service engineer.**

All other servicing should be done only by a qualified technician, this may reduce the risk of personal injury and damage to the range.

NEVER modify or alter the construction of a range by removing leveling legs, panels, wire covers, anti-tip brackets/screws, or any other part of the product.

-  **DO NOT leave children alone.**

Babies, toddlers and young children should not be allowed near the range at any time. They should **NEVER** be allowed to sit or stand on any part of the appliance.

DO NOT allow children to climb or play around the range. The weight of a child on an open door may cause the range to tip, resulting in serious burns or other injury.

Teach them not to play with controls or any other part of the range.

NEVER store items of interest to children in the cabinets above a range or on the backguard of a range; children climbing on the range to reach them could be seriously injured.

⚠ DO NOT use the oven for storage.

This instruction is based on safety considerations.

Flammable materials should not be stored in an oven, the range storage drawer or near the cooktop burners. This includes paper, plastic and cloth items, such as cookbooks, plastic ware and towels, as well as flammable liquids. **DO NOT** store explosives, such as aerosol cans, on or near the appliance.

Flammable materials may explode and result in fire or property damage.

⚠ To avoid the risk of electrical shock, personal injury, or death, make sure your range has been properly grounded and always disconnect it from the main power supply before servicing.

DO NOT touch cooktop burners or areas near burners.

Gas burners may be hot even if they have been off for some time. Areas near the gas burners may become hot enough to cause burns. During and after use, **DO NOT** touch, or let clothing touch or other flammable materials contact the burners or areas near the burners until they have had enough time to cool. These areas include the cooktop and rear vent.

⚠ DO NOT touch heating elements or interior surfaces of ovens.

Oven heating elements may be hot though they are dark in color. Interior surfaces of an oven may become hot enough to cause burns. During and after use, **DO NOT** touch, or let clothing or other flammable materials touch heating elements or interior surfaces of oven until they have had enough time to cool.

Other range surfaces that may become hot enough to cause burns are the broiler compartment and oven vent at the rear of the range.

Wear suitable clothing

NEVER wear loose-fitting or hanging clothes while using the range. Be careful when reaching for items stored in cabinets over the cooktop. Flammable material could be ignited if brought into contact with a burner flame or hot surface and may cause severe burns.

Use only dry potholders or oven gloves

Moist or damp potholders on hot surfaces may result in burns from steam. **NEVER** let a potholder touch hot heating elements.

DO NOT use a towel or other bulky cloth in place of a glove.

They might catch fire if they touch a hot surface.

Use dry oven gloves when applicable – using damp gloves might result in steam burns when you touch a hot surface.

NEVER operate the range with wet hands.

Important safety notice and warning

The California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) requires the Governor of California to publish a list of substances known to the State of California to cause cancer or reproductive harm, and requires businesses to warn customers of potential exposures to such substances.

This appliance contains or produces a chemical or chemicals which can cause death or serious illness and which are known to the state of California to cause cancer, birth defects or other reproductive harm.

Users of this appliance are hereby warned that the burning of gas can result in low-level exposure to some of the listed substances, including benzene, formaldehyde and soot, due primarily to the incomplete combustion of natural gas or liquid petroleum (LP) fuels. Properly adjusted burners will minimize incomplete combustion.

Exposure to these substances can also be minimized by properly venting with an open window or using a ventilation fan or hood.

To reduce the risk from substances in the fuel or from fuel combustion, make sure this appliance is installed, operated, and maintained according to the instructions in this booklet.

Conversion

This appliance is supplied set for Natural gas. A conversion kit for Propane gas is supplied with the range.

Be sure your range is correctly adjusted by a qualified service technician or installer for the type of gas (Natural or LP) that is to be used. See the Installation section of these instructions.

⚠ WARNING!
These adjustments must be made by a qualified service technician in accordance with the manufacturer's instructions and all codes and requirements of the authority having jurisdiction. Failure to follow these instructions could result in serious injury or property damage. The qualified agency performing this work assumes responsibility for the conversion.

User servicing

DO NOT repair or replace any part of the appliance unless specifically recommended in the manual. All other servicing should be referred to a qualified technician.

Cooktop burners

Quality of flames

On Natural Gas, the burners' flames should be a blueish color with, at most, a slightly yellowish fringe.

On Propane gas, the flames may be "softer". The cooktop burner flames may have a slightly yellowish tip.

If the flame burns with a long white tip, you should call for service.

If the flame is distorted, check that the burner head is correctly placed over the burner.

⚠ MAKE SURE THE FLOW OF COMBUSTION AND VENTILATION AIR TO THE RANGE IS UNOBSTRUCTED.

Use the right size pan

This appliance is equipped with burners of different sizes. Use utensils with flat bottoms. **DO NOT** use unstable pans and position the handles away from the edge of the cooktop. Make sure the flames are under the pans. It is unsafe to let the flames burn up the sides of the pan; the handle may get too hot.

A proper relationship between the utensil and burner will also improve efficiency.

⚠ NEVER leave cooktop burners unattended at high settings. Pans boiling over can cause smoking and greasy spills may catch on fire.

⚠ Protective Liners – DO NOT use aluminum foil to line cooktop bowls or oven bottoms. Foil liners may result in a risk of electric shock or fire and will damage the enamel finish. NEVER allow aluminum foil to contact the heating elements.

⚠ DO NOT use hotplate protectors, foil or hotplate covers of any description. These may affect the safe use of your hotplate burners and are potentially hazardous to health.

⚠ Glazed Cooking Utensils – Only certain types of glass, glass/ceramic, ceramic, earthenware, or other glazed utensils are suitable for range top use without breaking due to the sudden change in temperature.

⚠ Utensil handles should be turned inward and not positioned over adjacent burners. If handles are left over adjacent burners they will get hot and may burn.

⚠ Use of aluminum pans may cause metallic marking of the grates. This does not affect the durability of the enamel and may be cleaned off with a metal polish.

Ovens

⚠ Use care when opening the door.

⚠ Let hot air and steam escape before removing or replacing food.

⚠ NEVER heat unopened food containers. Pressure buildup may make the container burst and cause injury.

⚠ Keep oven vent ducts unobstructed.

Placement of oven racks

⚠ Always place oven racks in the desired location while the oven is cool. If the rack must be moved while the oven is hot, DO NOT let the potholder contact the hot heating element in the oven.

⚠ WARNING! THIS APPLIANCE IS PROVIDED WITH ROLLERS TO FACILITATE MOVEMENT DURING INSTALLATION. THE RANGE SHOULD NOT BE MOVED AFTER INSTALLATION.

General safety instructions

This appliance must be installed by a competent person in accordance with the installation instructions. The installation must comply with the relevant regulations and also the local electricity supply company requirements.

This appliance is designed for domestic cooking only. Use for any other purpose could invalidate any warranty or liability claim.

The use of a gas cooking appliance results in the production of heat and moisture in the room in which it is installed. Make sure that the kitchen is well ventilated: keep natural ventilation holes open or install a mechanical ventilation device, (mechanical extractor hood).

Prolonged intensive use of the appliance may call for additional ventilation, for example opening a window, or more effective ventilation, for example increasing the level of mechanical ventilation where present.

⚠ This appliance should not be installed with any ventilation system that blows air downward toward the gas cooking appliance. This type of ventilation system may cause ignition and combustion problems with the gas cooking appliance, resulting in personal injury or unintended operation. Ventilating systems that direct the air upwards can be used.

The range should be serviced by a qualified service engineer and only approved parts used. Have the installer show you the location of the range circuit breaker. Mark it for easy reference. Always allow the range to cool and then switch it off at the circuit breaker before cleaning or carrying out any maintenance work, unless specified otherwise in this guide.

⚠ All parts of the range become hot with use and will retain heat even after you have stopped cooking.

⚠ Take care when touching the range in order to minimize the possibility of burns; always be certain that the controls are in the OFF position and that it is cool before attempting to clean the range.

Clean with caution. If a wet sponge or cloth is used to wipe spills on a hot surface, be careful to avoid steam burns. Some cleaners can produce noxious fumes if applied to a hot surface.

Clean only parts listed in this guide.

In the interests of hygiene and safety, the range should be kept clean at all times as a build up of fats and other food stuff could result in a fire.

Always keep combustible wall coverings or curtains etc. a safe distance away from your range.

⚠ DO NOT spray aerosols in the vicinity of the range while it is in use.

DO NOT store or use combustible materials, or flammable liquids in the vicinity of this appliance.

Take great care when heating fats and oils, as they will ignite if they get too hot.

Use a deep fat thermometer whenever possible to prevent overheating fat beyond the smoking point.

⚠ NEVER leave a deep fry pan unattended. Always heat fat slowly, and watch as it heats. Deep fry pans should be only a maximum of one third full of fat. Filling the pan too full of fat can cause overspill when food is added. If you use a combination of oils or fats in frying, stir them together before heating, or as the fats melt.

Foods for frying should be as dry as possible. Frost on frozen foods or moisture on fresh foods can cause hot fat to bubble up and over the sides of the pan. Carefully watch for spills or overheating of foods when frying at high or medium high temperatures. **NEVER** try to move a pan of hot fat, especially a deep fry pan. Wait until the fat is cool.

When an oven is on, **DO NOT** use the top of the flue (the round holes along the back of the range) for warming plates, dishes, drying dish towels or softening butter.

When using an electrical appliance near the cooktop, be sure that the cord of the appliance does not come into contact with the cooktop.

Take care that no water seeps into the appliance.

Make sure that your kitchen is well ventilated at all times. Use extractor fans or hoods when installed.

The range is designed for cooking foods only and must not be used for any other purpose.

The oven should **NOT** be used for heating the kitchen, not only does this waste fuel but the control knobs may become overheated.

When the oven is on **DO NOT** leave the oven door open for longer than necessary.

The specification of this range should not be altered.

⚠ This appliance is heavy, take care when moving it.

When the range is not in use, ensure that the control knobs are in the OFF position.

2. Range overview

The dual fuel range cooker has the following features:

- A. 5 hotplate burners
- B. A control panel
- C. A multi-function oven
- D. A fan oven
- E. A storage drawer

Cooktop burners

NOTE: Before using the cooktop make sure all burners are in place and all the grates on the range are properly placed.

The drawing by each knob indicates which burner that knob controls (**Fig. 2.1**).

Each burner has a special Flame Supervision Device (FSD) that stops the flow of gas if the flame goes out.

When the ignitor button is pressed in, sparks will be made at every burner – this is normal. **DO NOT** attempt to disassemble or clean around any burner while another burner is on, otherwise an electric shock could result.

To light a burner, press the ignitor button, and push in and turn the associated control knob to the high position as indicated by 'HI' (**Fig. 2.2**).

Keep holding the knob pressed in to let the gas through to the burner for about 4 seconds (**Fig. 2.3**). The ignitor should spark and light the gas. If, when you let go of the control knob, the burner goes out, the safety device has not held in. Turn the control to the **OFF** position and wait one minute, then try again this time holding in the control knob for slightly longer.

Adjust the flame height to suit by turning the knob. On this range the low position is beyond high, not between high and off. The 'LO' marks the low position. Turn the knob towards it after the contents of a pan have boiled (**Fig. 2.4**).

Make sure flames are under the pans. For safety reasons, adjust the flames so that they **DO NOT** extend beyond the edge of the cooking utensil. This instruction is based on safety considerations (**Fig. 2.5**).

Pans and kettles with concave bases or downturned base rims should not be used (**Fig. 2.6**).

Simmering aids, such as asbestos or mesh mats, are NOT recommended. They will reduce burner performance and could damage the grates (**Fig. 2.7**).

Avoid using unstable or misshapen pans that may tilt easily and pans with a very small base diameter e. g. milk pans, single egg poachers (**Fig. 2.8**).

The minimum pan diameter recommended is 6 $\frac{5}{16}$ " (16 cm) for the outer burners and 10 $\frac{1}{4}$ " (26 cm) for the center burner.

If after lighting, a cooktop burner's flame goes out, turn it off and leave it for one minute before relighting it.

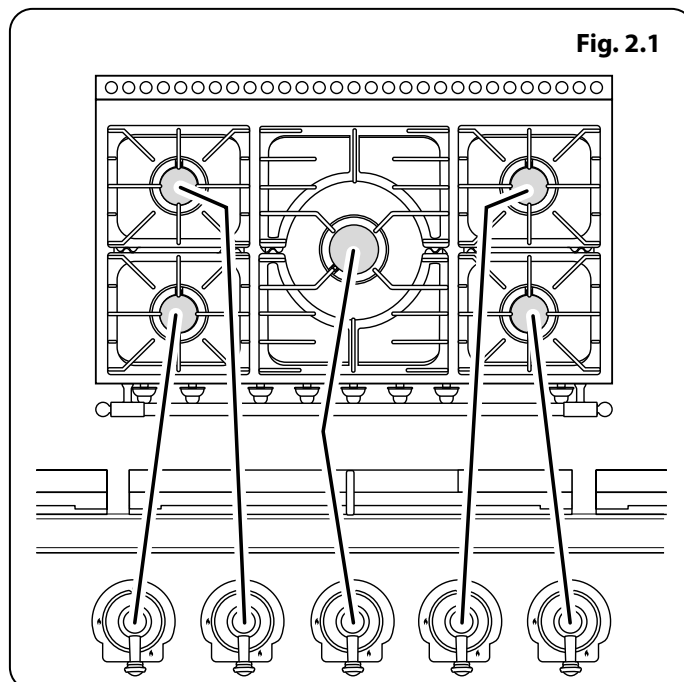


Fig. 2.2

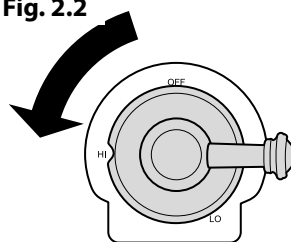


Fig. 2.3

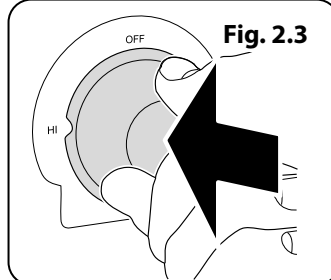


Fig. 2.4

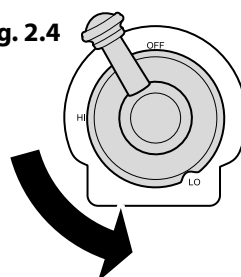


Fig. 2.5

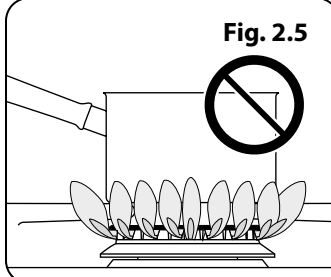


Fig. 2.6

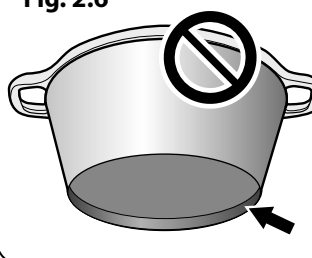


Fig. 2.7

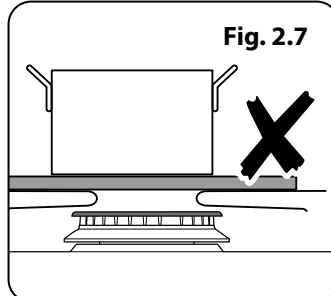


Fig. 2.8

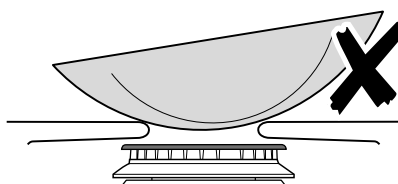
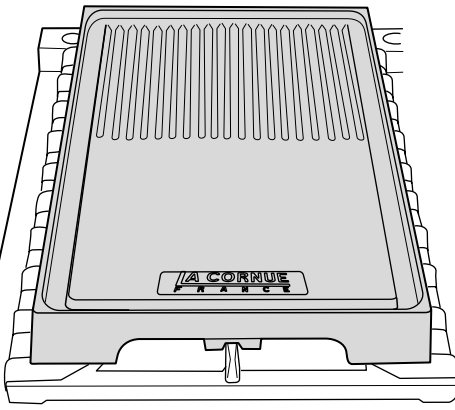


Fig. 2.9



Igniting cooktop burners without electricity

If there is a power failure the cooktop burners can be lit with a match.

- A. Hold a burning match $\frac{1}{2}$ " from the burner head, keeping your hand as far horizontally away from the burner as possible.
- B. Push and turn the burner control knob to HI/lighting position. As soon as the burner flame lights move your hand away. With your other hand, keep holding the knob pressed for a few seconds so that the burner safety device can 'sense' the heat of the flame.
- C. Turn the burner control knob to the OFF position when you have finished using it.

Cleaning

You can remove the burner head for cleaning; see the 'Cleaning your Range' section of these instructions.

NOTE: You should wipe the top surface of the range around the cooktop burners as soon as possible after spills occur.

NOTE: Use of aluminum pans may cause metallic marking of the grates. This does not affect the durability of the enamel and may be cleaned off with a metal polish.

The griddle *(Optional extra)*

The griddle fits the left-hand cooktop grids, front to back. It is designed for cooking food on directly. **DO NOT** use pans of any kind on it. The griddle surface is non-stick and metal cooking utensils (e. g. spatulas) will damage the surface. Use heat resistant plastic or wooden utensils.

⚠ WARNING! The griddle will get very hot in use. Take great care. **DO NOT** touch it unless you are sure that it has cooled down.

DO NOT put it across the grate – it will not fit properly and will be unstable.

NOTE: DO NOT put it on the center burner – it is not designed for the center burner grates and will be unstable.

Using the griddle

Position the griddle over the maintop burners resting on the grate (**Fig. 2.9**).

Check that it is securely located.

The griddle can be lightly brushed with cooking oil before use. Light the maintop burners. Adjust the flame heights to suit.

Preheat the griddle for a maximum of 5 minutes before adding food. Leaving it longer may cause damage.

The flame can be turned down by turning the control knobs towards the low position marked 'LO' on the control panel.

Always leave space around the griddle for the gases to escape.

⚠ NEVER use two griddles side by side.
After cooking allow the griddle to cool before cleaning.

The ovens

References to ‘left-hand’ and ‘right-hand’ ovens apply as viewed from the front of the appliance.

The left-hand oven is a multi-function oven, while the right-hand oven is a fan oven.

IMPORTANT: Before using the ovens for the first time, to dispel manufacturing odors, turn the oven to 200 °C (395 °F) in Convection Assisted mode and run for one hour. To clear the smell make sure the room is well ventilated to the outside air, by opening windows or turning on your ventilation hood.

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

The multi-function oven

The oven is a multi-function oven (**Fig. 2.10**). In addition to convection elements around the fans, it is fitted with extra heating elements, in the top of the oven and under the oven base. Take care to avoid touching the top elements when placing or removing items from the oven.

The multifunction oven has 3 main cooking functions, **convection**, **convection assisted** and **conventional cooking**. These functions should be used to complete most of your cooking.

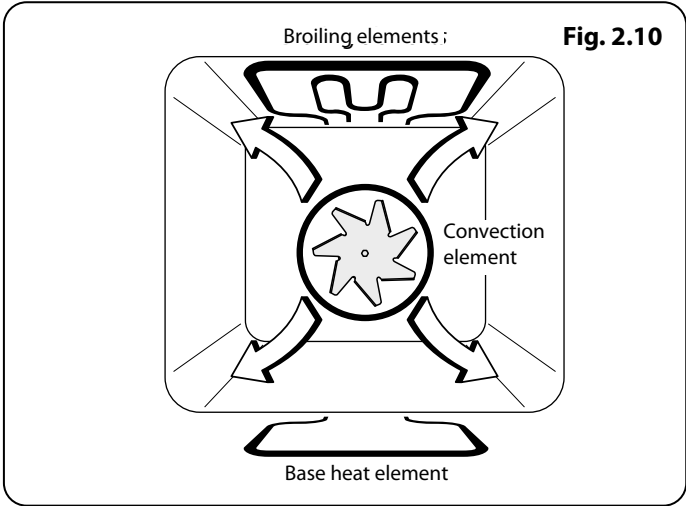
The **browning element** and **warming** can be used in the latter part of the cooking process to fine-tune the results to your particular requirements.

Use **convection broiling** for all your broiling needs and **thaw and serve** to safely thaw small items of frozen food.

Table 2.1 gives a summary of the multi-function modes.

The multi-function oven has many varied uses. We suggest you keep a careful eye on your cooking until you are familiar with each function. Remember, not all functions will be suitable for all food types.

Please remember that all ranges vary – temperatures in your new ovens may differ to those in your previous range.



Function	Use
Thaw & serve	To thaw small items in the oven without heat
Convection oven	A full cooking function, even heat throughout, great for baking
Convection broiling	Broiling meat and fish with the door closed
Convection assisted	A full cooking function good for roasting and baking
Conventional oven	A full cooking function for roasting and baking in the lower half of the oven
Browning element	To brown and crisp cheese topped dishes
Warming	To crisp up the bases of quiche, pizza or pastry

Table 2.1

Multi-function oven modes

Thaw and serve



This function operates the fan to circulate cold air only. Make sure the temperature control is at 0° and that no heat is applied. This enables small items such as desserts, cream cakes and pieces of meat, fish and poultry to be defrosted.

Thawing in this way speeds up the process and protects the food from contamination. Pieces of meat, fish and poultry should be placed on a rack, over a tray to catch any drips. Be sure to wash the rack and tray after thawing.

Thaw with the oven door closed.

Large items, such as whole chickens and meat roasts should not be thawed in this way. We recommend this be carried out in a refrigerator.

Thawing should not be carried out in a warm oven. Ensure that dairy foods, meat and poultry are completely thawed before cooking.

Convection oven



This function operates the fans and the heating element around them. The fans direct the heat around the oven so that an even heat is produced throughout, allowing you to cook large amounts quickly.

Convection oven cooking is particularly suitable for multi-rack cooking and is a good 'all-round' function. It may be necessary to reduce the temperature by approximately 10 °C (20 °F) for recipes previously cooked in a conventional oven.

If you wish to preheat the oven, wait until the indicator light has gone out before inserting the food.

To cook on 3 levels, use racks 1, 3 and 5. If required, you can use your broiler pan and rack as an extra level.

Convection broiling



This function operates the fan while the top element is on. It produces a more even, less fierce heat than a conventional broiler. For best results, place the food to be grilled on the grid in the pan provided. Thick pieces of meat or fish are ideal for cooking in this way as the circulated air reduces the fierceness of the heat from the broiler. The oven door should be kept closed while cooking is in progress, so saving energy. You will also find that the food needs to be watched and turned less than for normal broiling.

Rack levels 5 and 6 should be used depending on the size of the food being cooked. For best results we recommend that the grill pan is not located on the uppermost shelf.

Convection assisted oven



This function operates the fans, circulating air heated by the elements at the top and the base of the oven. The combination of fan and conventional cooking (top and base heat) makes this function ideal for cooking large items that need thorough cooking, such as a large meat roast. It is also possible to bake on two racks at one time using racks 2 & 4, although they will need to be changed over during the cooking time, as the heat at the top of the oven is greater than at the base, when using this function.

This is a fast, intensive form of cooking; keep an eye on the food cooking until you have become accustomed to this function.

Conventional oven (Top and Base Heat)



This cooking function combines the heat from the top and base of the oven. The heat at the top of the oven is **greater** than the heat at the base, so the oven will be hotter in the top half than the lower half.

Unless you are cooking food that requires fast, intensive cooking, we suggest you place it on a lower rack.

This cooking mode will take longer to preheat than convection mode. If you wish to cook one more than one rack at a time we recommend that you use the convection function for an even heat throughout the oven.

Browning element



This function uses the element in the top of the oven only. It is a useful function for the browning or finishing of pasta dishes, vegetables in sauce and lasagna, the item to be browned being already hot before switching to the top element.

Warming



This function uses the base element only. It will crisp up your pizza or quiche base or finish off cooking the base of a pastry case on a lower rack. It is also a gentle heat, good for slow cooking of casseroles in the middle of the oven or for plate warming.

The Browning and Warming functions are useful additions to your oven, giving you flexibility to finish off items to perfection. With use, you will soon realize how these functions can combine to extend your cooking skills.

Right-hand fan oven

The right-hand oven is a fan oven that circulates hot air continuously, which means faster, more even cooking (**Fig. 2.12**).

The recommended cooking temperatures for a fan oven are generally lower than a conventional oven.

Note: Please remember that all cookers vary so temperatures in your new ovens may differ to those in your previous cooker.

Operating the ovens

Operating the left-hand multi-function oven

The multi-function oven has two controls: a function selector (**Fig. 2.13**) and a temperature setting knob.

Turn the function selector control to a cooking function. Turn the oven temperature knob to the temperature required (**Fig. 2.14**). The oven indicator light (**Fig. 2.15**) will glow until the oven has reached the temperature selected. It will then cycle on and off during cooking.

Operating the right-hand fan oven

Turn the oven knob to the desired temperature (**Fig. 2.14**). The oven indicator light (**Fig. 2.15**) will glow until the oven has reached the temperature selected. It will then cycle on and off during cooking.

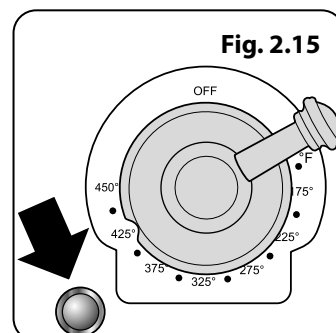
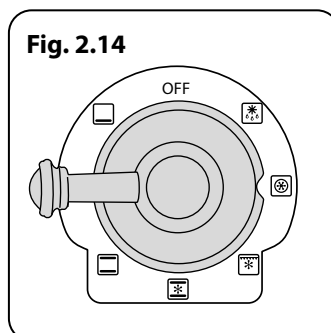
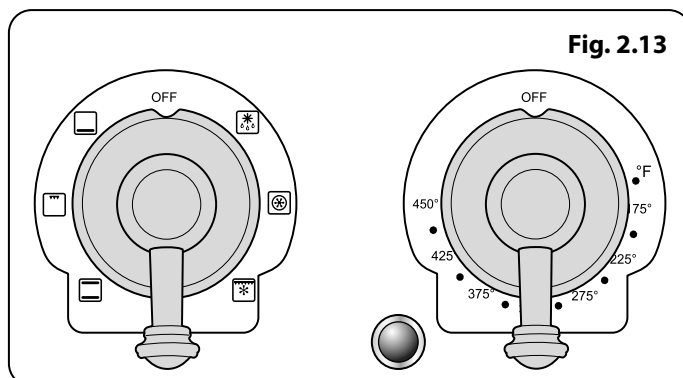
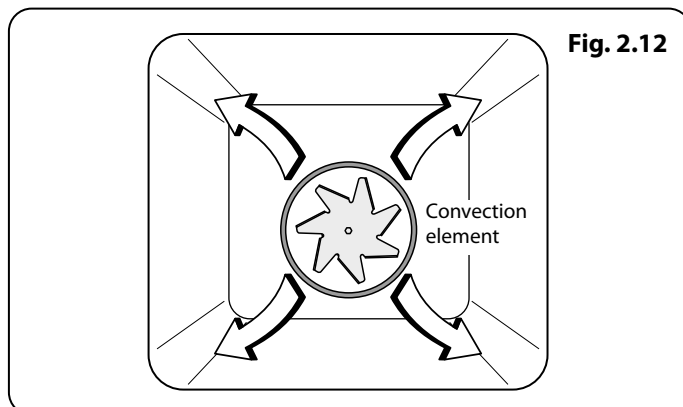
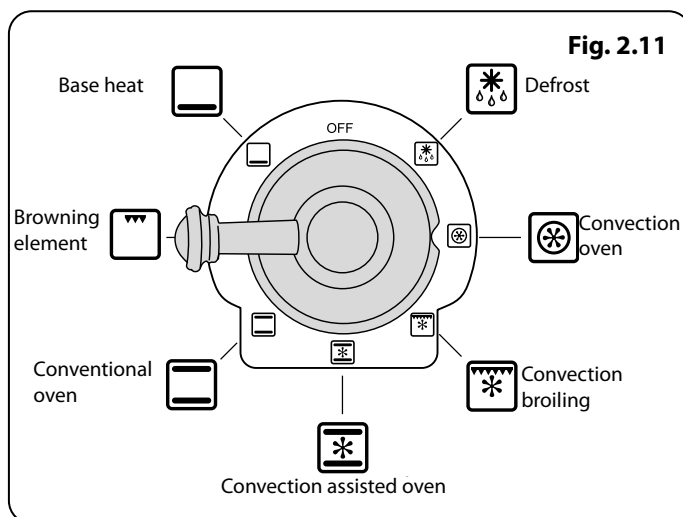
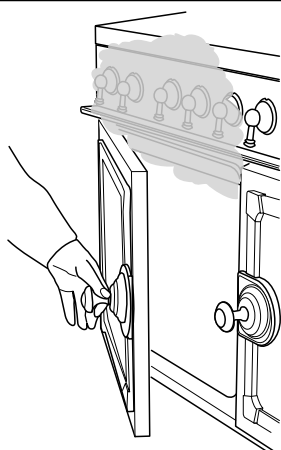


Fig. 2.16



General oven tips

IMPORTANT: Before using for the first time, to dispel manufacturing odors turn the ovens to 200 °C (395 °F) in Convection Assisted mode and run for one hour. To clear the smell, make sure the room is well ventilated to the outside air, by opening windows for example.

The wire racks should always be pushed firmly to the back of the oven.

Bakeware and meat pans should be placed level centrally on the oven's wire racks. Keep all trays and containers away from the sides of the oven, as over browning of the food may occur.

Always place baking sheets with the widest part across the oven.

Cooking foods with a high moisture content can create a 'steam burst' when the oven door is opened. When opening the oven stand well back and allow any steam to disperse (**Fig. 2.16**).

When the oven is on, **DO NOT** leave the door open for longer than necessary, otherwise the knobs may get very hot.

Always leave a 'finger's width' between dishes on the same rack. This allows the heat to circulate freely around them.

Cover meat when cooking to avoid fat splashes.

To reduce fat splashing when you add vegetables to hot fat around a roast, dry them thoroughly or brush lightly with cooking oil.

If you want to brown the base of a pastry dish, preheat the baking sheet for 15 minutes before placing the dish in the center of the sheet or use the base heat in the Multifunction oven.

Where dishes may boil and spill over during cooking, place them on a baking sheet.

Accessories

Oven racks

Each oven is supplied with:

- 1 deluxe oven tray (**Fig. 2.17**)
- 1 flat rack (**Fig. 2.18**)
- 1 drop rack (**Fig. 2.19**)

The drop rack increases the possibilities for oven rack spacing.

The left-hand oven also contains, 1 deluxe oven trivet (**Fig. 2.20**)

Any shelf can be fitted in any of the positions. The oven shelves are retained when pulled forward but can be easily removed and refitted.

To remove and refit the racks

The rack has a small kink on either side (**Fig. 2.21**). To remove the rack, line these up with the stops in the rack support (**Fig. 2.22**). Lift the rack upwards so that it will pass over the rack stop and then pull it forwards (**Fig. 2.23**).

Refit in the reverse order, making sure to push it fully back.

Oven light

Press the appropriate button to turn on the oven lights.

If one of the oven lights fail, turn off the range circuit breaker before you change the bulb. See the 'Troubleshooting' section for details on how to change an oven light bulb (**Fig. 2.24**).

Storage

The bottom drawer is for storing oven trays and other cooking utensils.

It can get very warm, don't store anything in it, which may melt or catch fire. **NEVER** store flammable materials in the drawer. This includes paper, plastic and cloth items, such as cookbooks, plastic ware and towels, as well as flammable liquids. **DO NOT** store explosives, such as aerosol cans, on or near the appliance.

Flammable materials may explode and result in fire or property damage.

Fig. 2.17

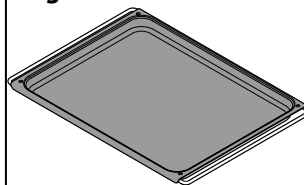


Fig. 2.18

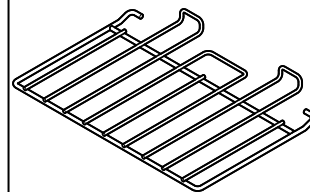


Fig. 2.19

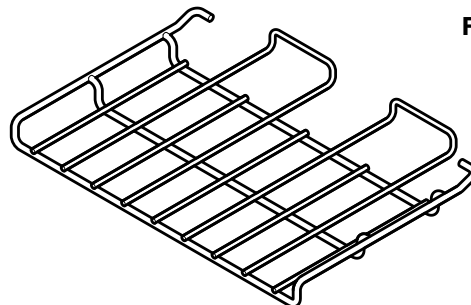


Fig. 2.20

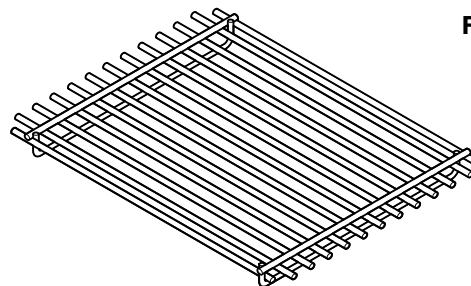


Fig. 2.21

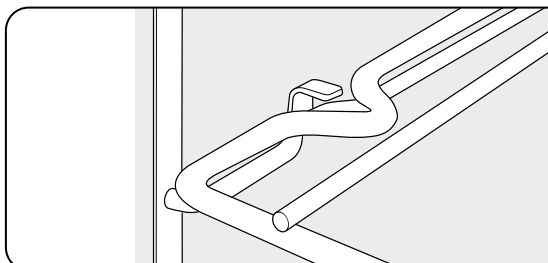


Fig. 2.22

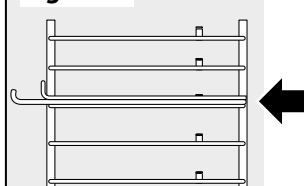


Fig. 2.23

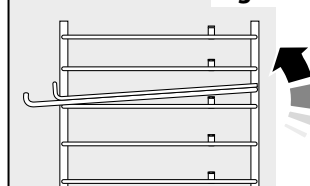
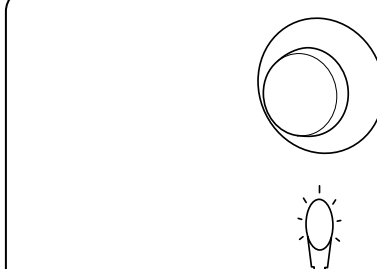


Fig. 2.24



3. Cooking tips

Cooking with a multi-function oven

REMEMBER: not all modes are suitable for all food types. The oven cooking times given are intended as a guide only.

General oven tips

The wire racks should always be pushed firmly to the back of the oven.

Baking trays with food cooking on them should be placed level with the front edge of the oven's wire racks. Other containers should be placed centrally. Keep all trays and containers away from the back of the oven as overbrowning of the food may occur.

When the oven is on, DO NOT leave the door open for longer than necessary, otherwise the knobs may get very hot.

- The telescopic racks with runners can be utilized on levels 2, 3, 4 and 5. It is not possible to utilize the rack on level 1 (**Fig. 3.1**).
- Always leave a 'finger's width' between dishes on the same rack. This allows the heat to circulate freely around them.
- To reduce fat splashing when you add vegetables to hot fat around a roast, dry them thoroughly or brush lightly with cooking oil.
- Where dishes may boil and spill over during cooking, place them on a baking tray.
- If you want to brown the base of a pastry dish, preheat the baking tray for 15 minutes before placing the dish in the center of the tray.

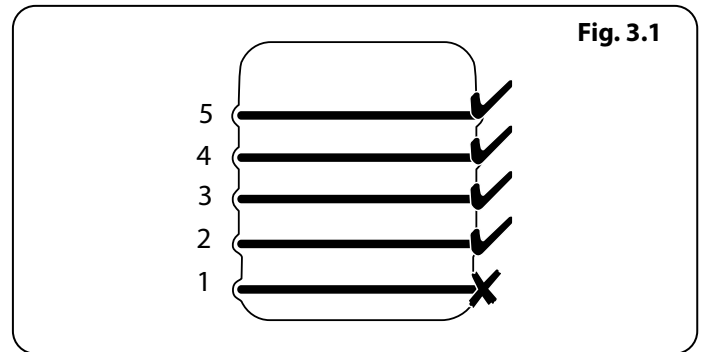
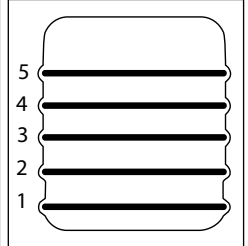




Fig. 3.1

4. Cooking table

The oven control settings and cooking times given in the table below are intended to be used as a guide only. Individual tastes may require the temperature to be altered to provide a preferred result.

Food is cooked at lower temperature in a fan oven than in a conventional oven. When using recipes, reduce the fan oven temperature by 25 °F and the cooking time by 5-10 minutes. The temperature in the fanned oven does not vary with height in the oven so you can use any shelf.



	 Conventional oven	Rack position for conventional cooking	 Convection oven	
	Temperature °F		Temperature °F	Approximate cooking time
Meat				
Beef (no bone)	300	2	300	30-35 minutes per 1 lb + 30-35 minutes
	375	2	375	20-25 minutes per 1 lb + 20-25 minutes
Lamb	300	2	300	30-35 minutes per 1 lb + 30-35 minutes
	375	2	375	20-25 minutes per 1 lb + 20-25 minutes
Pork & veal	300	2	300	35-40 minutes per 1 lb + 35-40 minutes
	375	2	375	25-30 minutes per 1 lb + 25-30 minutes
Poultry				
Chicken	300	2	300	20-25 minutes per 1 lb + 20-25 minutes
	375	2	375	15-20 minutes per 1 lb + 15-20 minutes
Turkey (slow cook)	300	2	300	25-30 minutes per 1 lb + 25-30 minutes
	375	2	375	20 minutes per 1 lb + 20 minutes
Turkey (fast cook)	300	2	300	20 minutes per 1 lb + 20 minutes
	375	2	375	15 minutes per 1 lb + 15 minutes
Duck/Duckling	300	2	300	20 minutes per 1 lb
Casserole	300	2	300	2-4 hours, according to recipe
Fish				
Fillet	350	2	350	15-20 minutes
Whole	350	2	350	Whole 10 minutes per 1 lb + 10 minutes
Steak out	350	2	350	Steaks according to thickness
Desserts				
Cup cake	325	2	325	20 minutes
Scone	375	2	375	15 minutes
Deep apple pie	350	2	350	45 minutes
Plate tart	350	2	350	45 minutes
Fruit cake 8" x 3. 5"	275	2	275	1¼-2 hours
Puff pastry	400	2	400	15-40 minutes according to size
Angel food cake	325	2	325	50-60 minutes
Brownies	350	2	350	25-30 minutes
Muffins	350	2	350	25-30 minutes
Cookies	350	2	350	15-20 minutes
Pound cakes	350	2	350	40-60 minutes
Bread	375	2	375	20-30 minutes

5. Cleaning your range

Part	Finish	Recommended cleaning method
Burner grates & top of burner heads	Porcelain enamel	Mildly abrasive cleaner such as Bon Ami® or Soft Scrub®. Dishwasher.
Burner base	Aluminum	As above
Maintop top	Stainless steel	Hot soapy water, non-abrasive cleaner, soft cloth.
Sides, toe-kick	Painted enamel	Hot soapy water and soft cloth.
Control panel	Porcelain enamel or stainless steel	Non-abrasive cleaner, soft cloth.
Oven interior	Porcelain enamel	Branded oven cleaner suitable for enamel surfaces such as Dawn Power Dissolver®. Take care not to damage the oven door seals.
Door handles	Brass or plated brass/plastic	Non-abrasive cleaner, hot soapy water, soft cloth. Brass handles can be cleaned with a gentle brass polish.
Oven racks & supports	Chrome	Dishwasher. Hot soapy water and scouring pad.
Door inner	Porcelain enamel	Mildly abrasive cleaner such as Bon Ami® or Soft Scrub® with a soft cloth.
Outer door and drawer	Porcelain enamel or stainless steel	Multi-surface cleaner, soft cloth.
Brass trims (some models only)	Brass	Non-abrasive cleaner, hot soapy water, soft cloth. Gentle brass polish.
Copper trims (some models only)	Copper	Hot soapy water and soft cloth.
Oven Liner	Porcelain enamel	Mildly abrasive cleaner such as Bon Ami® or Soft Scrub® with a soft cloth.

Table 5.1

Essential information

⚠ Before thorough cleaning, turn off the circuit breaker. Allow the range to cool.

⚠ After cleaning remember to switch on the circuit breaker before using the range.

NEVER use paint solvents, caustic cleaners, biological powders, bleach, chlorine-based bleach cleaners, coarse abrasives or salt.

DO NOT mix different cleaning products – they may react together with hazardous results.

Recommended cleaning materials are shown in **Table 5.1**.

Cleaning the range – daily care

Cleaning the range is not a welcomed chore, but it has to be done to maintain efficiency and appearance. Remember, it is better to wipe up any spills as they occur, this will prevent them burning on and becoming more difficult to remove later.

⚠ Make sure the flow of combustion and ventilation air to the range is unobstructed – for example, by build-up of fats or grease.

If the flame is distorted, check that the burner head is correctly placed over the burner base (**Fig. 5.1**).

If the flame burns with a long white tip you should call for service.

Cleaning for spills

For spills and boil-overs that occur while cooking, as soon as possible turn off the burner and allow it to cool. **DO NOT** clean until the area is completely cooled down. Wipe up spills as soon as possible.

DO NOT allow surplus water to seep into the range.

Cooktop burners

The burner heads and caps can be removed for cleaning. Make sure they are absolutely dry before replacing.

When replacing burner head, make sure this locates properly within the base (**Fig. 5.2**). If you look at the bottom of the burner head you will see two 'pips'; these fit into the two notches in the burner base (**Fig. 5.3**). Check burner ports are not blocked. If blockage occurs, remove stubborn particles using a piece of fuse wire.

Stainless steel main top

Lift away pots or pans from main top. Remove grates from spillage area and carefully place in a sink of warm soapy water. Wipe loose debris from main top. Avoid using any abrasive cleaners including cream cleaners on brushed stainless steel surfaces. For best results use a liquid detergent cleaner. Rinse with cold water and thoroughly dry with a clean, soft cloth. Make sure all parts are dry before repositioning.

⚠ Never use caustic or abrasive cleaners as these will damage the surface.

Griddle *(Optional extra)*

Always clean the griddle after use. Allow to cool completely before removing. Immerse the griddle plate in hot soapy water. Use a soft cloth or, for stubborn stains, a nylon washing up brush.

Control panel and oven doors

Avoid using any abrasive cleaners including cream cleaners, on brushed stainless steel surfaces. For best results use liquid detergents.

The control panel and control knobs should only be cleaned with a soft cloth wrung out in clean hot soapy water – but take care that no surplus water seeps into the appliance. Wipe with a clean dampened cloth then polish with a dry cloth. The oven doors should only be cleaned with a soft cloth wrung out in clean, hot, soapy water.

Cleaning brass parts *(Some models only)*

Uncoated natural brass is used as part of the authentic finish on some models and this may tarnish with age. To regain a polished finish, these areas should be cleaned using a gentle brass cleaner. Take care to ensure the cleaner does not affect surrounding areas.

Ovens

The side panels can be removed for cleaning and for cleaning behind them.

Removing the panels to clean the enamel interior

Some of the lining panels can be removed for cleaning.

If you wish to clean the enamel interior of the oven, you will need to remove the shelves before removing the 'Cook & Clean' panels. You do not have to remove the support brackets to remove the panels. Lift each panel upward and slide forward off the support brackets (**Fig. 5.4**).

Once the panels have been removed, the oven enamel interior can be cleaned.

Refit in the reverse order.

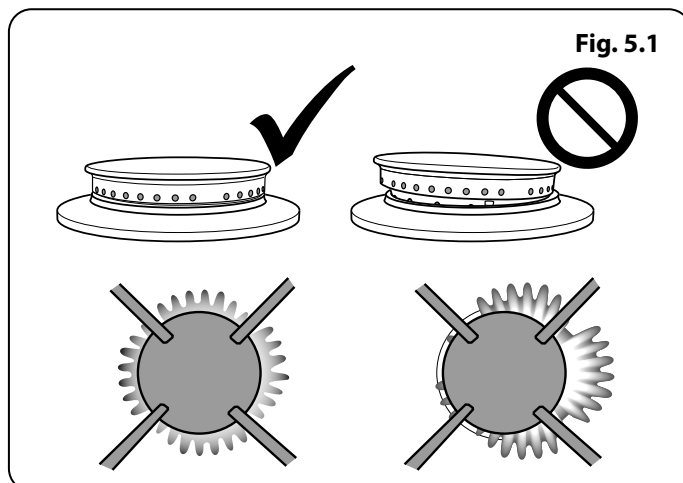


Fig. 5.1

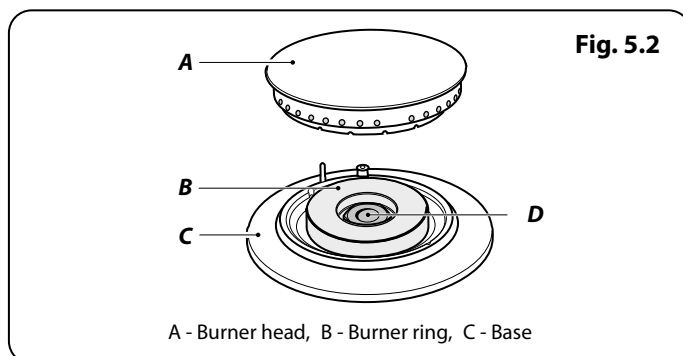


Fig. 5.2

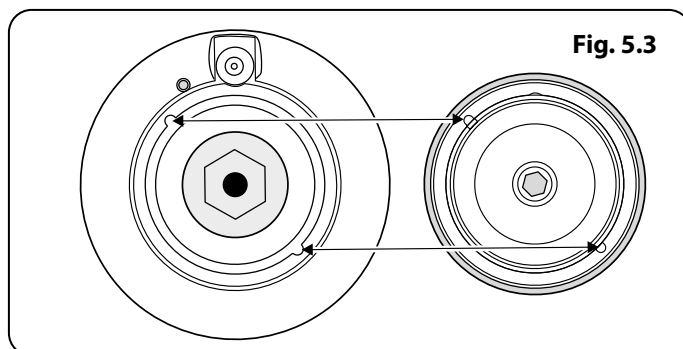


Fig. 5.3

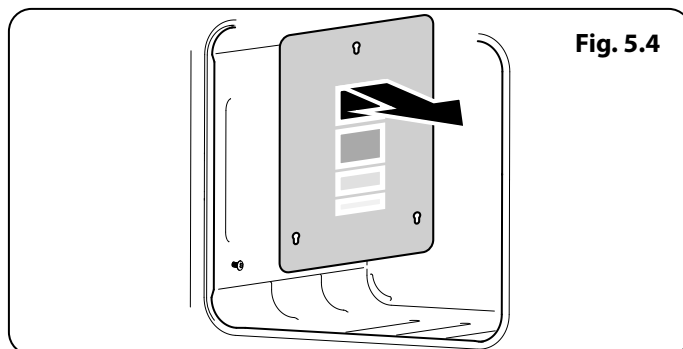


Fig. 5.4

6. Troubleshooting

⚠ All servicing and repairs must be carried out by a qualified service engineer.

Cooktop ignition or cooktop burners faulty

Is the power on?

Are the sparkers (ignition electrode) or burner holes blocked by debris?

Are the burner heads correctly located? See the section entitled 'Cleaning'.

Remember that each cooktop burner has a special safety device that stops the flow of gas if the flame goes out. When lighting a cooktop burner the safety device has to be overridden by holding in the control knob so that the gas can flow. This allows the flame sensor to heat up and operate the safety device. Keep holding the knob pressed in to let the gas through to the burner for a few seconds. The igniter should spark and light the gas.

If, when you let go of the control knob, the burner goes out, the safety device has not held in. Turn the control to the off position and wait one minute, then try again this time holding in the control knob for slightly longer.

Cooktop burners will not light

If only one or all the cooktop burners will not light, make sure that the parts have been replaced correctly after wiping or removing for cleaning.

Check that there is not a problem with your gas supply. You can do this by making sure that other gas appliances you may have are working.

Do the burners spark when you push in the control knob? If not check the power is on.

Steam is coming from the oven

When cooking foods with a high water content (e. g. oven fries) there may be some steam visible at the rear grille. Take care when opening the oven door, as there may be a momentary puff of steam when the oven door is opened. Stand well back and allow any steam to disperse.

An oven fan is noisy

The sound of the oven fan may change as the oven heats up – this is perfectly normal.

What cleaning materials are recommended for the range?

See the 'Cleaning' section for a full list of recommended cleaning materials.

⚠ We do not recommend corrosive or caustic cleaners as these may damage your range.

The knobs get hot when I use the oven, can I avoid this?

Yes, this is caused by heat rising from the oven and heating them up. Do not leave the oven door open.

The fascia gets hot when I use the oven or broiler

The range is cooled by a fan. If the fascia becomes excessively hot when the range is in use then the cooling fan may have failed. Should this occur please contact your installer, a qualified repair engineer or Customer Service to arrange for its repair.

If there is an installation problem and I don't get my original installer to come back to fix it who pays?

You do. Service organizations will charge for their service if they are correcting work carried out by your original installer. It is in your interest to track down your original installer.

Food is cooking too slowly, too quickly, or burning

Cooking times may differ from your previous oven. Check that you are using the recommended temperatures and rack positions. See the oven cooking guide section of the instructions. The oven control settings and cooking times are intended to be used only as a guide. Individual tastes may require the temperature to be altered either way, to get the results you want. Try cooking at a higher temperature setting.

The oven is not cooking evenly

If you are cooking a large item, be prepared to turn it round during cooking.

If two racks are used, check that space has been left for the heat to circulate. When a baking sheet is put into the oven, make sure it is placed centrally on the rack.

Check that the door seal is not damaged.

A dish of water when placed on the rack should be the same depth all over. (For example, if it is deeper at the back, then the back of the range should be raised up or the front lowered.)

If the range is not level, arrange for your supplier to level it for you.

Oven not coming on

Is the power on?

If not there may be something wrong with the power supply. Is the range supply on at the circuit breaker?

If using the multi-function oven, have you set a cooking function?

Oven temperature getting hotter as the range gets older

If turning the knob down has not worked or only worked for a short time then you may need a new thermostat. This should be installed by a qualified service technician (see the 'Service and Parts' section of the instructions).

Oven light is not working

The bulb has probably burnt out. You can buy a replacement bulb (which is not covered under the warranty) from a good electrical store. Depending on the type of bulb, ask for a 15W – 110V / 130V lamp (**Fig. 6.1**) or a 40W – 110V / 130V halogen lamp (G9) (**Fig. 6.2**). **Note:** For bulb type 1, it **MUST** be a special bulb, heat resistant to 300 °C.

Turn off the power at the circuit breaker.

Before removing the existing bulb, turn off the power supply and make sure that the oven is cool. Open the oven door and remove the oven shelves.

Unscrew the bulb cover by turning counter-clockwise. It may be very stiff (**Fig. 6.3**).

For bulb type 1

Taking care to protect your fingers with a glove in case the bulb should shatter, unscrew the old bulb.

Screw in the new bulb; screw back the bulb cover. Turn on the circuit breaker and check that the bulb now lights.

For bulb type 2

Pull the existing bulb to remove it. When handling the replacement bulb, avoid touching the glass with your fingers, as oils from your hands can cause premature failure. Push, click in the replacement bulb.

Replace the bulb cover by turning it a quarter turn, clockwise. Turn on the circuit breaker and check that the bulb now lights.

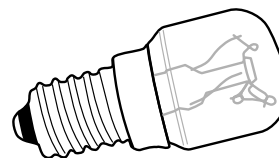
The oven door is misaligned

The bottom hinge of either oven door can be adjusted to alter the angle of the door (**Fig. 6.4**). Loosen the bottom hinge fixing screws and use the notch and a flat bladed screwdriver to move the position of the hinge to set the hinge position (**Fig. 6.5**).

Retighten the hinge screws.

15W – 110V / 130V

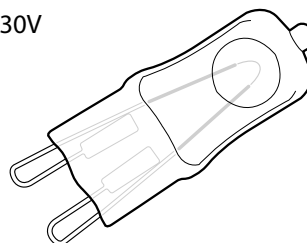
Fig. 6.1



Bulb type 1

40W – 110V / 130V

Fig. 6.2



Bulb type 2

Fig. 6.3

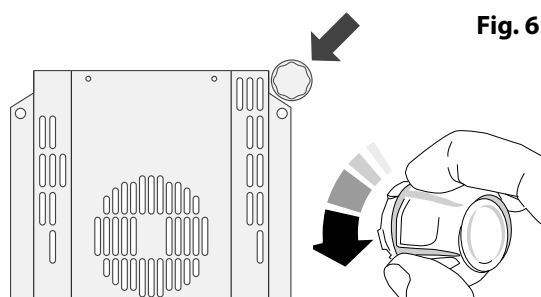
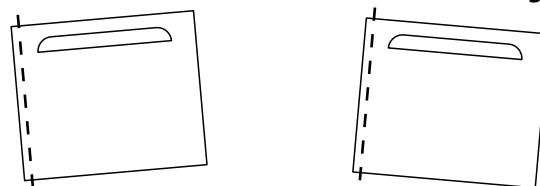
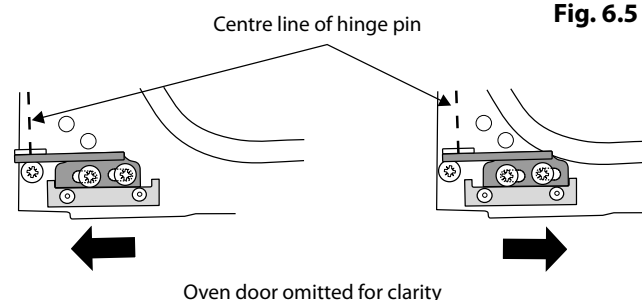


Fig. 6.4



Effect of hinge adjustment – exaggerated for clarity

Fig. 6.5



7. Installation Instructions

WARNING!

If the information in these instructions is not followed exactly, a fire or explosion may result, causing property damage, personal injury or death.

DO NOT store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

WHAT TO DO IF YOU SMELL GAS

DO NOT try to light any appliance.

DO NOT touch any electrical switch.

DO NOT use any phone in your building.

Immediately call your gas supplier from a neighbor's phone. Follow the gas supplier's instructions.

If you cannot reach your gas supplier, call the fire department.

Installation and service must be performed by a qualified installer, service agency or the gas supplier.

WARNING!


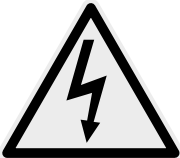

The anti-tip device supplied with this range must be installed when the appliance is installed. This will reduce the risk of tipping of the appliance from abnormal usage or by excessive loading of the oven door.





▲WARNING!

- ALL RANGES CAN TIP. A CHILD OR ADULT CAN TIP THE RANGE AND BE KILLED.
- INSTALL ANTI-TIP BRACKET PACKED WITH RANGE - SEE INSTALLATION INSTRUCTIONS.
- A CHILD OR ADULT CAN TIP THE RANGE AND BE KILLED
- ENGAGE THE RANGE TO THE ANTI-TIP DEVICE - SEE INSTALLATION INSTRUCTIONS.
- RE-ENGAGE THE ANTI-TIP DEVICE IF THE RANGE IS MOVED.
- FAILURE TO DO SO CAN RESULT IN DEATH OR SERIOUS BURNS TO CHILDREN OR ADULTS.

The following symbols are related to safety and are used on the product and throughout this manual.

Meaning / Description	Symbol
WARNING / CAUTION An appropriate safety instruction should be followed or caution taken if a potential hazard exists.	
DANGEROUS VOLTAGE To indicate hazards arising from dangerous voltages.	
PROTECTIVE EARTH (GROUND) To identify any terminal which is intended for connection to an external conductor for protection against electric shock in case of a fault, or the terminal of a protective earth (ground) electrode.	

Meaning / Description	Symbol
HEAVY This product is heavy and reference should be made to the safety instructions for provisions of lifting and moving.	
DISCONNECT MAINS SUPPLY Disconnect incoming supply before inspection or maintenance.	

INSTALLATION

Check the appliance is electrically safe when you have finished.

8. Service and parts

Firstly, please complete the appliance details below and keep them safe for future reference – this information will enable us to accurately identify the particular appliance and help us to help you. Filling this in now will save time and inconvenience if you later have a problem with the appliance. It may also be of benefit to keep your purchase receipt with this leaflet. You may be required to produce the receipt to validate a warranty field visit.

Dealer's Name and Address	
Name of Appliance	
Appliance Serial Number*	
Fuel Type	
Date of Purchase	
Installer's Name, Address and Telephone No.	
Date of Installation	

* This information is on the appliance data badge.

If you have a problem

In the unlikely event that you have a problem with your appliance, please refer to the rest of this booklet, especially the problem solving section, first to check that you are using the appliance correctly.

If you are still having difficulty, please contact Tech Support at 800.914.4799 or email techsupp@middlebyresidential.com.

Please note

For warranty information or to register your AGA range, email customersupport@middlebyresidential.com. You may also refer to the warranty document provided with the appliance or contact 888.845.4641 Option 3.

Out of warranty




We recommend that our appliances are serviced regularly throughout their life to maintain the best performance and efficiency. The frequency of service will depend on usage – for normal usage once a year should suffice. Service work should only be carried out by a suitably Authorized Person.

Spare parts

To maintain optimum and safe performance, we recommend that only genuine spare parts are used. **DO NOT** use re-conditioned or unauthorized controls. Contact 888.845.4641 Option 1 or email parts@middlebyresidential.com.

9. Installation safety instructions






Regulations

-  Installation of this range must conform with local codes, or in the absence of local codes, with the National Fuel Gas Code, ANSI Z223.1/NFPA.54, latest edition.
-  In Canada, installation must conform with the current Natural Gas Installation Code, CAN/CGA-B149.1 or the current Propane Installation Code, CAN/CGA-B149.2, and with local codes where applicable.
-  In Canada, electrical grounding must be in accordance with the current CSA C22.1 Canadian Electrical Code Part 1 and/or local codes. See 'Electrical Connection' in this section.

CSA 1.1, latest edition and CAN/CGA-22.2 latest edition.

This range becomes hot in use, the cooktop burners produce exhaust gases.

IMPORTANT


-  Observe all governing codes and ordinances.
-  The range must be properly grounded.
-  This appliance is heavy. Ensure you have the correct facilities to complete the move. To find the weight of the appliance, refer to the "Technical data".
-  Refer to "Positioning the range".
-  Save these instructions for the local electrical inspector's use.

For your safety

DO NOT store or use combustible materials, gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.



If you smell gas,

- open windows.
- **DO NOT** touch electrical switches.
- Extinguish any open flame.
- Immediately call your gas supplier.

-  Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage. Refer to this manual. For assistance or additional information, consult a qualified engineer.

-  NEVER reuse old flexible connectors. The use of old flexible connectors can cause gas leaks and personal injury. Always use NEW flexible connectors when installing a gas appliance.

IMPORTANT!

- Remove all packing material and literature from oven before connecting gas and electrical supply to range.
- Have your range installed by a qualified installer.
- **DO NOT** install your range on a substrate that cannot withstand 180 °F (82 °C).
- **DO NOT** install your range directly onto carpeting. Ensure an appropriate, non-combustible, substrate is installed prior to installing the range.
- Make sure the wall coverings around the range can withstand heat generated by the range up to 200 °F (93 °C).
- There must be a gap of at least 30" (762 mm) between the top of the range and any combustible surface above it.
- If a ventilating hood is installed above the range follow the installation instructions supplied with the hood.
-  This type of ventilation system may cause ignition and combustion problems with the gas cooking appliance, resulting in personal injury or unintended operation. Ventilating systems that direct the air upwards can be used.
-  Items of interest to children should not be stored above a range – children climbing on the range to reach items could be seriously injured.

INSTALLATION

Check the appliance is electrically safe when you have finished.

Converting to propane gas

This appliance is supplied set for natural gas.

A conversion kit for Propane gas is supplied with the range **(A060048)**.

The conversion must be performed by a qualified LP gas installer.

 **For installation 5000 ft above sea level, the appliance must be converted using high altitude kit A065744. Contact your distributor.**

Location of the range

The range may be installed in a kitchen/kitchen dining area but **NOT** in a room containing a bath or shower.

The range is freestanding and should not be placed on a separate base.

DO NOT locate the range where it may be subject to strong drafts. Any openings beneath the range or behind the range should be sealed.

The range should be positioned on a solid substrate.

 **Your range is heavy DO NOT place on soft floor coverings, such as cushioned vinyl or carpeting.**

Use care when moving the range on cushioned vinyl or carpeted flooring.

When the floor covering ends at the front of the range, the area that the range will rest on should be built up to the same level or higher than the floor covering.

 **Also, make sure your floor covering will withstand 180°F. (See the Installation Safety Instructions section).**

 **(See the Installation Safety Instructions section).**

INSTALLATION

Check the appliance is electrically safe and gas sound when you have finished.

10. Installation

You will also need the following tools and equipment to complete the range installation satisfactorily.

1. Multimeter
2. Electric drill
3. Masonry drill bit & anchors (only required if installing the range on a stone or concrete floor)
4. Steel tape measure
5. Phillips head screwdriver
6. Flat head screwdriver
7. 2.5 mm, 3 mm & 8 mm Allen key (supplied with the range)
8. Level
9. Open-end or adjustable wrench
10. Pencil and ruler
11. Pipe wrenches
12. 13 mm spanner or socket wrench

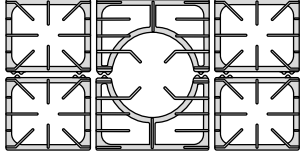
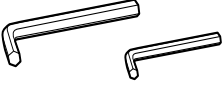
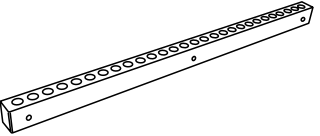
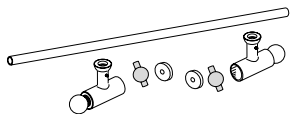
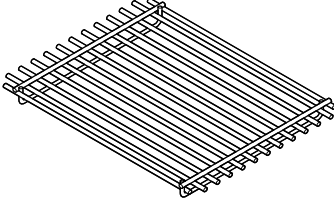
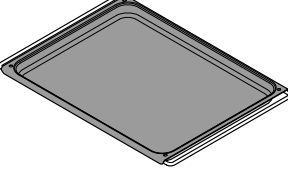
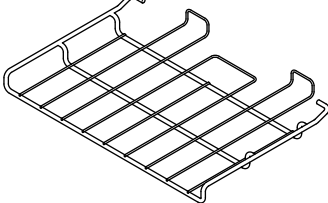
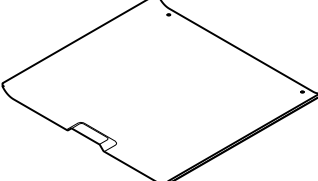
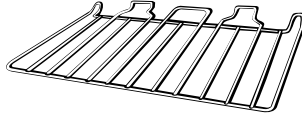
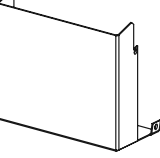
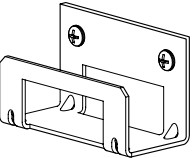
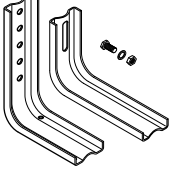
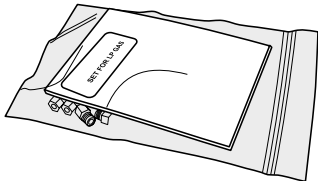
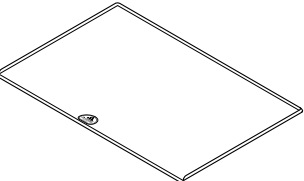
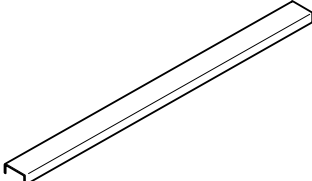
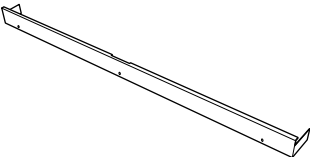
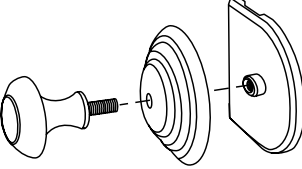
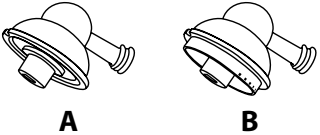
Additional materials you may need:

- Gas line shut-off valve.
- Pipe joint sealant or UL-approved pipe thread tape with Teflon* that resists action of natural and LP gases.
*Teflon: Registered trademark of DuPont
- Flexible metal appliance connector (½" I. D.). A 5 foot length is recommended for ease of installation but other lengths are acceptable. Never use an old connector when installing a new range.
- Flare union adapter for connection to gas supply line (¾" or ½" NPT x ½" I. D.).
- Flare union adapter for connection to pressure regulator on range (½" NPT x ½" I. D.).

INSTALLATION

Check the appliance is electrically safe and gas sound when you have finished.

Checking the parts:

6 grates 	Allen key 3 mm 2.5 mm 	Rear Flue Grille 	Hand rail and end pieces 
1 deluxe oven trivet 	2 deluxe oven trays 	2 drop racks 	2 Oven Base Trays 
2 flat oven racks 	Cooling fan cover 	Anti-tip location bracket 	Anti-tip device 
Conversion kit from natural gas to propane gas (kit number A060048) 	Storage drawer mat (in base of storage drawer) 	Side extension kit 	Toe kick 
2 sets of oven door knob parts 	5 burner control knobs A and 3 oven control knobs B 		

INSTALLATION

Check the appliance is electrically safe and gas sound when you have finished.

Positioning the range

Fig. 10.1 and **Fig. 10.2** show the minimum recommended distances and clearances from the range to nearby surfaces.

You must provide adequate clearances between the range and adjacent combustible surfaces. These dimensions must be met for safe use of your range.

The location of the electrical outlet and pipe opening (see Gas Pipe and Electric Outlet Locations) may be adjusted to meet specific requirements.

A gap of at least 3" (7.5 cm) should be left between each side of the range **ABOVE** the cooktop level and any adjacent vertical surface.

The cooktop surround should be level with, or above, any adjacent work surface.

For non-combustible surfaces (such as unpainted metal or ceramic tiles) the gap on each side can be reduced from 3" to 1" (2.5 cm).

A minimum space of 31½" (80 cm) is required between the top of the cooktop and a horizontal combustible surface. The maximum depth for cabinets installed above cooktops is 13" (33 cm).

The depth of the range is 28⅜" (72 cm) overall (**Fig. 10.3**).

Any range hood should be installed in accordance with the hood manufacturer's instructions.

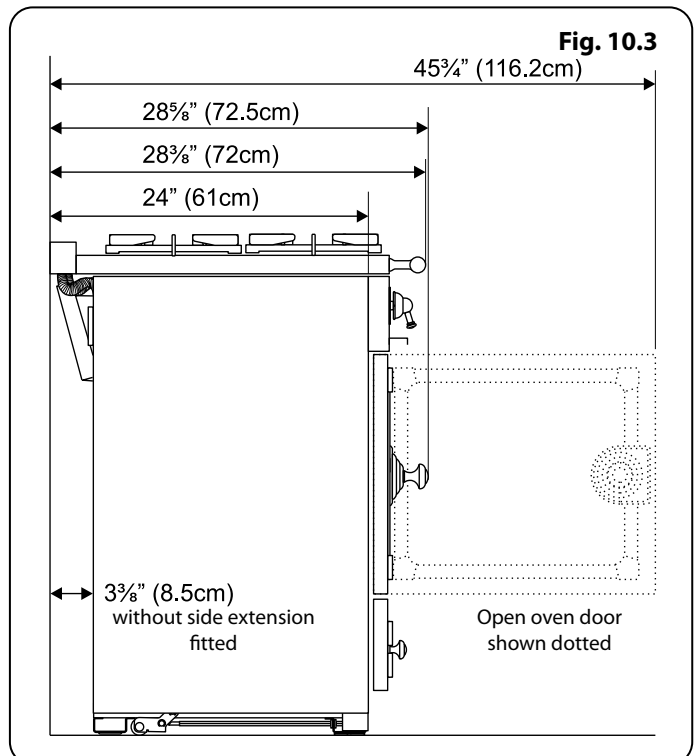
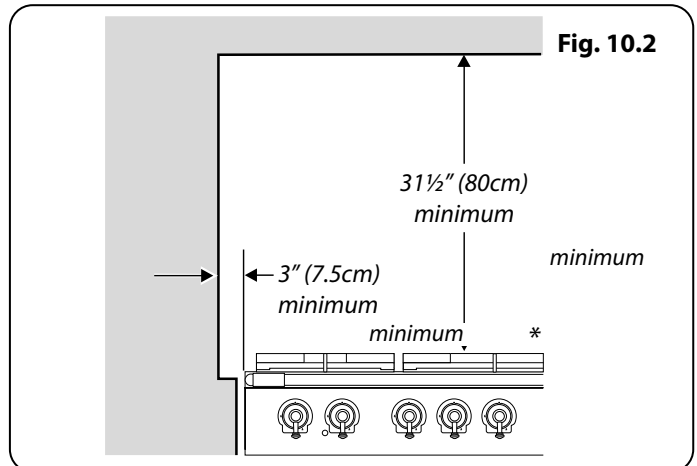
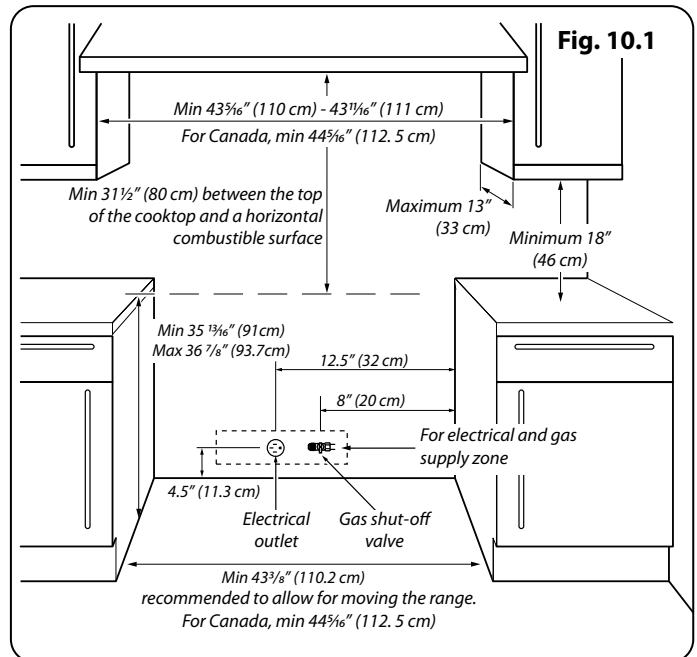
*Any splash-back must be fitted in accordance with the manufacturer's instructions. Allowance should be made for the additional height of the flue trim, which is fitted to the cooker hob.

⚠ For safety reasons, curtains MUST NOT be sited immediately behind the range.

We recommend a gap of 43⅜" (110.2 cm) (for Canada 44⅝" (112.5 cm)) between units to allow for moving the range.

If a flush fit is required (USA only), install the range up to the unit at one side then install the unit the other side.

DO NOT box the range in – it must be possible to move the range in and out for cleaning and servicing.



INSTALLATION

Check the appliance is electrically safe and gas sound when you have finished.

Fig. 10.4

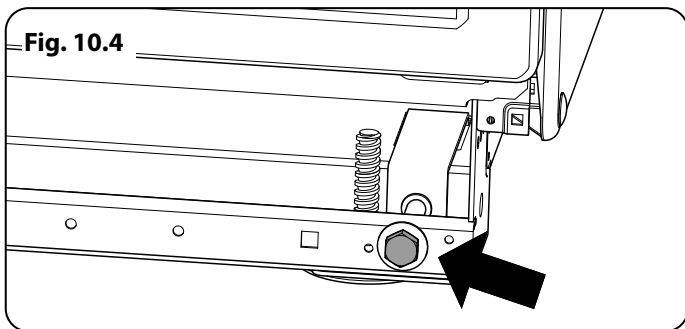


Fig. 10.5

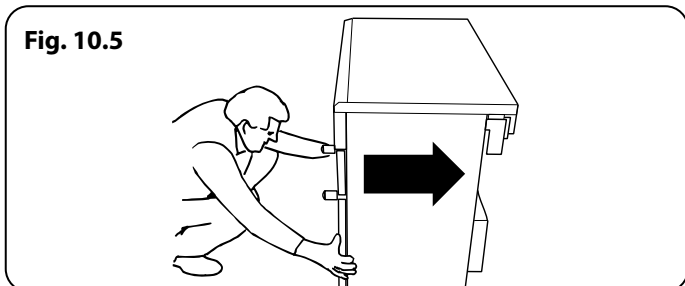


Fig. 10.6

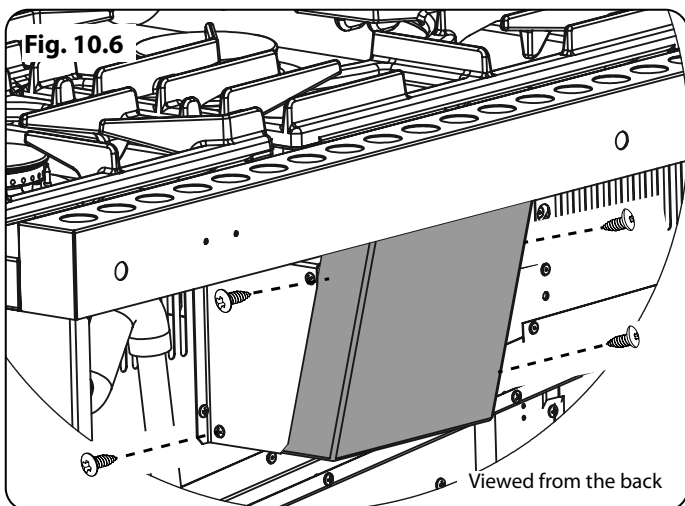


Fig. 10.7

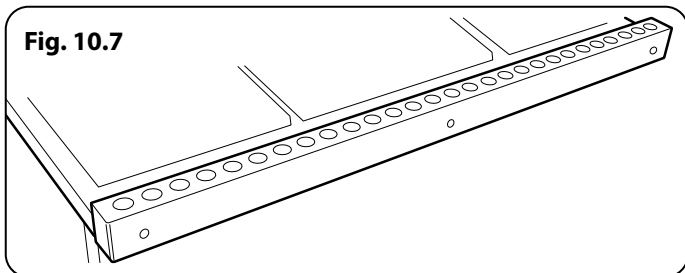


Fig. 10.8

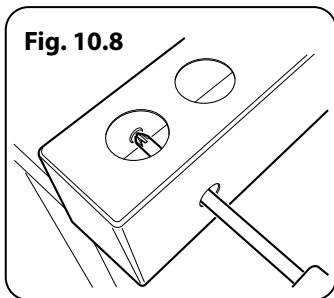
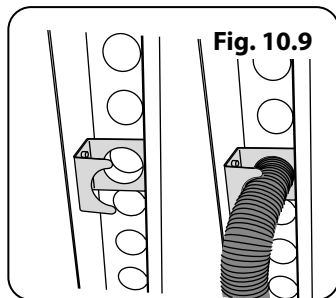


Fig. 10.9



Moving the range



On no account try and move the range while it is plugged into the electricity supply.



This appliance is heavy. Ensure you have the correct facilities to complete the move. To find the weight of the appliance, refer to the "Technical data".

We recommend two people maneuver the range. Make sure that the floor covering is firmly attached, or removed to prevent it being disturbed when moving the range around.

To help you, there are two leveling rollers at the back, and two screw-down leveling feet at the front.

Remove the polystyrene base pack. From the front, tilt the range backwards and remove the front half of the polystyrene base.

Repeat from the back and remove the rear half of the polystyrene base.

Lowering the two rear rollers

To adjust the height of the rear of the range, first fit a 13 mm spanner or socket wrench onto the hexagonal adjusting nut (**Fig. 10.4**). Rotate the nut – clockwise to raise – counter-clockwise to lower.

Make 10 complete (360°) turns clockwise. Make sure you lower **BOTH REAR ROLLERS**.

Unfold the rear edge of the cardboard base tray. Get a good grip on the top of the oven cavity panel as you move the oven. Carefully push the range backwards off the cardboard base. Remove the base tray.

Position the range close to its final position, leaving just enough space to get behind it (**Fig. 10.5**).

IMPORTANT: Remove all tape and packaging. Make sure the burner heads are properly seated and level. Take the accessory pack out of the oven. Check to be sure that no range parts have come loose during shipping.

Installing the cooling fan cover

When cooking, the cooling fan cover encourages the heat and moisture to travel up through the flue grille. This prevents damage to your rear wall and **MUST** be fitted (**Fig. 10.6**).

Installing the flue grille

The flue grille is packed separately (**Fig. 10.7**).

The larger of the holes along the sides are for screwdriver access and should face to the rear. Use the screws and nuts supplied to hold the grille in place (**Fig. 10.8**).

Clip the flexible extensions of the oven flues to the flue grille using the clips provided inside the flue grille (**Fig. 10.9**).

INSTALLATION

Check the appliance is electrically safe and gas sound when you have finished.

Leveling

It is recommended that you use a spirit level on a shelf in one of the ovens to check the level.

Place the range in its intended position, taking care not to twist it within the gap between the kitchen units as damage may occur to the range or the units.

The front feet and rear rollers can be adjusted to level the range. To adjust the height of the rear of the range turn the adjusting nuts at the front bottom corners of the range.

Anti-tip device

NOTE: The range must be set to the correct height and leveled before the anti-tip bracket is installed.

Fitting the anti-tip device

1. A range using a flexible gas connector must be secured with a suitable anti-tip device.
2. A suitable anti-tip device is supplied and shown in **Fig. 10.10**.
3. First attach the bracket location device to the rear of the cooker (**Fig. 10.10**). Then adjust the bracket to engage through the slot of the device (**Fig. 10.11** and **Fig. 10.12**).

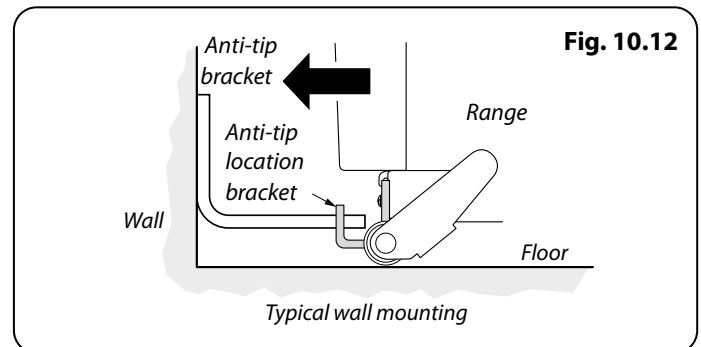
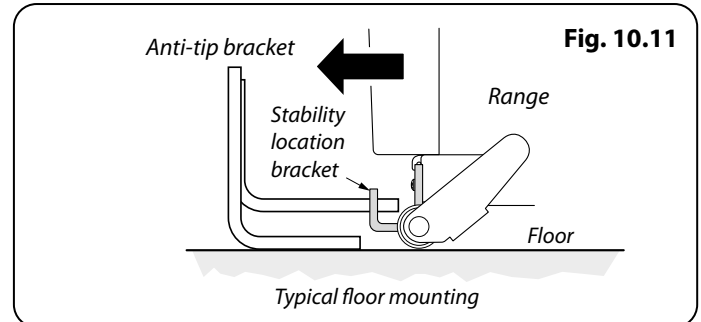
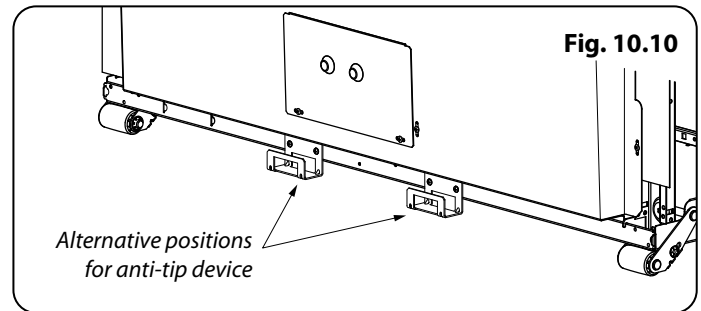
⚠ DO NOT operate the range before the appliance is in its installed position and the anti-tip devices are engaged.

⚠ If the appliance is moved, ensure that the anti-tip devices are re-engaged and the range has been returned to its original installed position.

⚠ DO NOT step, lean or swing on the range doors or drawer as this could tip the range and result in serious injury or death.

Wall fixing

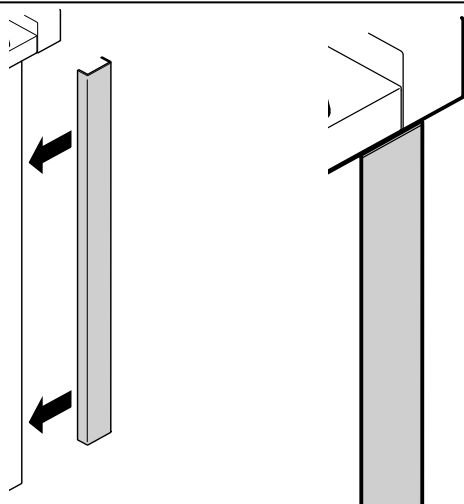
Where floor fixing is impractical and provided that the outer anti-tip bracket can be attached to a solid wall, the anti-tip device may be attached to a wall (**Fig. 10.12**). Make sure to use suitable screws and fixings.



INSTALLATION

Check the appliance is electrically safe and gas sound when you have finished.

Fig. 10.13



Side panel extension kit

Two side extension panels are supplied with the range. These can be installed where the side of the range is exposed. The extension installation must be performed by a qualified gas installer, preferably during installation of the appliance (Fig. 10.13).

Kit Contents:

- 2x Side panel extension
- 4x M5 screw
- 4x M5 nut
- 4x Large washer
- 4x Shake-proof washer

Fig. 10.14

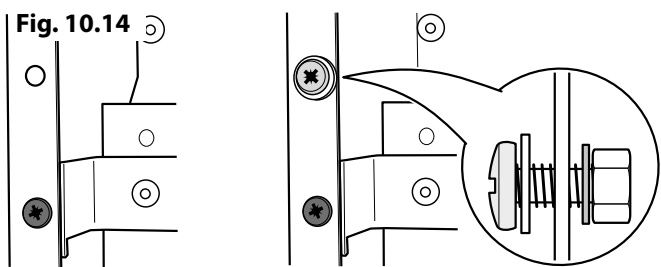
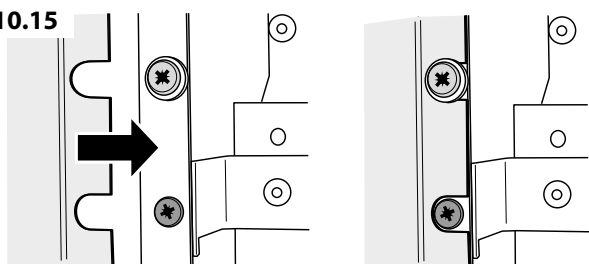


Fig. 10.15



Procedure

1. Place a screw and washer in the top hole in the rear edge of the range side panel. Add a shake-proof washer and start the nut on the screw threads so that the screw is loosely held in place. Repeat with the other hole (Fig. 10.14).
2. Slide the side extension in from the side behind the washers (Fig. 10.15).
3. Tighten the top and bottom screws to hold the side extension in place.

Reposition the range making sure the anti-tip device is re-engaged properly when the range is replaced. Failure to take this precaution could result in tipping of the range and cause injury.

NOTE: Check that the extension panel does not foul the mains lead or gas connection when the cooker is pushed back. Reconnect the electricity supply.

INSTALLATION

Check the appliance is electrically safe and gas sound when you have finished.

11. Gas connection

Installation of this range must conform with local codes or, in the absence of local codes, with the National Fuel Gas Code, ANSI Z223.1-latest edition.

In Canada

The range must be installed in accordance with the current CGA Standard CAN/CGA-B149 – Installation Codes for Gas Burning Appliances and Equipment and/or local codes.

In the Commonwealth of Massachusetts

This product must be installed by a licensed plumber or gas fitter when installed within the Commonwealth of Massachusetts.

A "T" handle type manual gas valve must be installed in the gas supply line to this appliance.

Gas supply requirements

Recommended gas pipe outlet locations are shown in **Fig. 11.1** and **Fig. 11.2**.

Provide adequate gas supply

Prior to installation, make sure that the local distribution conditions (nature of the gas and gas pressure) and the adjustment of the appliance are compatible.

A conversion kit for LP gas (Propane) is supplied with the range. When converted to LP gas, a pressure of 10" of the water column (2.49 kPa) is required.

Make sure you are supplying your range with the correct type of gas.

We recommend that the range be converted before installation. This must be done before the range can be used on LP gas.

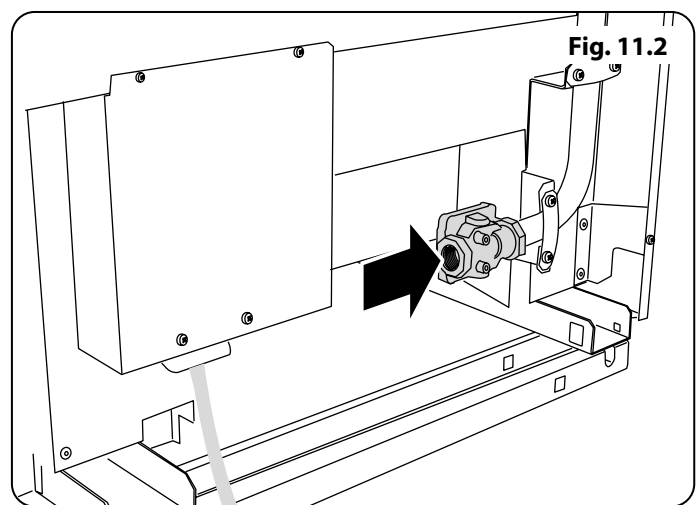
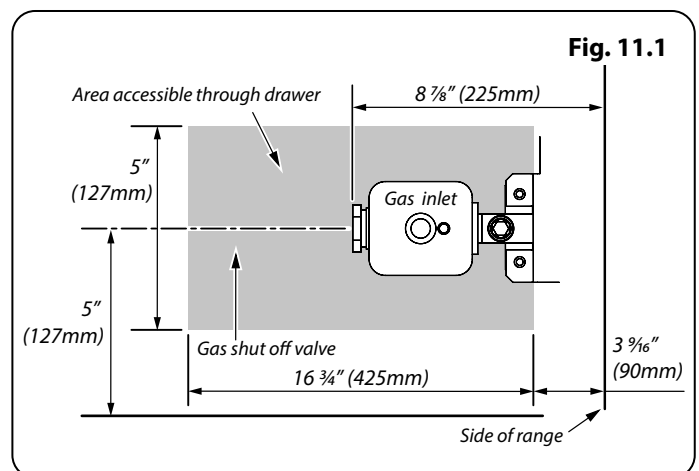
For proper operation, the pressure of natural gas supplied to the regulator must be between 4½" and 13" of water column (1.12–3.24 kPa).

For LP gas, the pressure supplied must be between 10" and 13" of water column (2.49–3.24 kPa).

When checking for proper operation of the regulator, the inlet pressure must be at least 1" (0.25 kPa) above the manufacturer's specified manifold pressure.

The pressure regulator located at the inlet of the range manifold must remain in the supply line, regardless of whether natural or LP gas is being used.

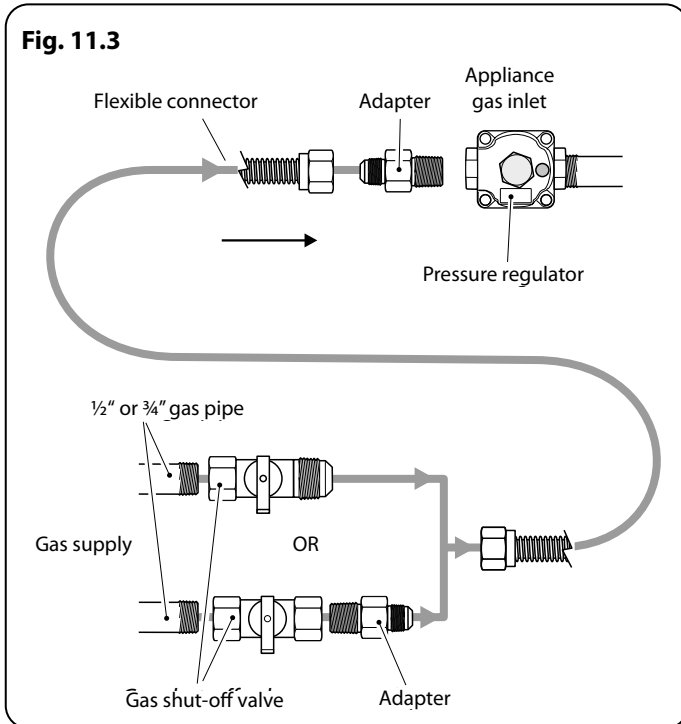
A flexible metal appliance connector used to connect the range to the gas supply line should have an I.D. of ½" and be 5 feet in length for ease of installation.



INSTALLATION

Check the appliance is electrically safe and gas sound when you have finished.

Fig. 11.3



Connect the range to the gas supply

Don't forget to relight the pilot on other gas appliances when you turn the gas back on.

Because hard piping restricts movement of the range, the use of a CSA International-certified flexible metal appliance connector is recommended unless local codes require a hard-piped connection.

The installation shall be made with a connector that complies with ANSI Z21.69.CSA 6.16 and using a quick disconnect device complying with ANSI Z21.41.CSA 6.9 (**Fig. 11.3**).

If disconnection of the restraint chain is necessary, ensure the restraint is reconnected when the appliance is returned to its original installed position.

NEVER If the hard piping method is used, you must carefully align the pipe; the range cannot be moved after the connection is made.

To prevent gas leaks, put pipe joint compound on, or wrap pipe thread tape with Teflon* around, all male (external) pipe threads.

- A.** Make sure everyone operating the range knows where and how to shut off the gas supply to the range.
- B.** Use a backup wrench on the regulator fitting to avoid damage. When installing the range from the front, remove the 90° elbow for easier installation.
- C.** Install male 1/2" or 3/4" flare union adapters to the NPT internal thread of the manual shut-off valve, taking care to back up the shut-off valve to keep it from turning.
- D.** Position the range to permit connection at the shut-off valve.
- E.** Use a liquid leak detector at all joints and connections to check for leaks in the system. Use a product specifically manufactured for leak detection. Leak testing of the appliance should be conducted in accordance with the manufacturer's instructions.

⚠ DO NOT use a flame to check for gas leaks.

When using test pressures greater than 1/2 psig (3.5 kPa) to pressure test the gas supply system of the residence, disconnect the range and individual shut-off valve from the gas supply piping. When using test pressures of 1/2 psig (3.5 kPa) or less to test the gas supply system, simply isolate the range from the gas supply system by closing the individual shut-off valve.

Flexible Connector

Installer: Inform the consumer of the location of the gas shut-off valve (**Fig.10.4**).

* Teflon: Registered trademark of DuPont

INSTALLATION

Check the appliance is electrically safe when you have finished.

12. Electrical connection

Have your appliance properly installed and grounded by a qualified technician. The installation must conform with local codes, or in the absence of local codes, in accordance with the National Fuel Gas Code, ANSI Z223.1/NFPA 54 or, in Canada, the Natural Gas and Propane Installation Code, CSA B149.1 and in addition the National Electrical Code NFPA 70 or the Canadian Electric Code, CSA C22.1.

Electrical requirements

- ⚠ For personal safety, DO NOT use an extension cord with this appliance. Remove the house fuse or open the circuit breaker before beginning installation.**
- ⚠ WARNING Electrical Grounding Instructions. This appliance is shipped with a (four-prong) grounding plug for your protection against shock hazard and should be plugged directly into a properly grounded receptacle. DO NOT cut or remove the grounding prong from this plug.**
- ⚠ Prior to connecting the power cord to the wall socket, inspect the cable for any damage that may have occurred. In the event of damage please consult your electrical installer.**
- ⚠ Ensure that the power cord is routed so that it cannot become damaged during the installation.**

This appliance must be supplied with the proper voltage and frequency, and connected to an individual, properly grounded branch circuit, protected by a circuit breaker or time-delay fuse, as noted on the rating plate.

Wiring must conform to National Electric Codes. If the electric service provided does not meet the above specifications, have a licensed electrician install an approved outlet.

Because range terminals are not accessible after the range is in position, flexible service conduit or cord must be used.

Provide proper electrical supply

This range must be supplied with 240 V 60 Hz, and connected to an individual, properly grounded branch circuit protected by a circuit breaker or time-delay fuse. If the electrical service provided does not meet the above specifications, it is recommended that a licensed electrician install an approved outlet.

Connecting using the supplied cord and plug

Your range is shipped with a 4-prong NEMA 14-50P plug to be used in a NEMA 14-50R receptacle.

Recommended electrical outlet location

When connecting using a NEMA 14-50R receptacle, if possible position it so it can be easily accessed.

Plug the range power cord into a properly grounded wall receptacle.

INSTALLATION

Check the appliance is electrically safe when you have finished.

Connecting if the supplied cord and plug is not suitable.

To access the electrical connections, undo the screws and remove the electrical cover (Fig. 12.1).

DISCONNECT THE ELECTRICAL SUPPLY.

Fitting a 3-Wire Power Cord

Disconnect the supplied power cord from the terminal block and ground post. Keep the terminal block parts; you will need them.

Insert the new power cord through the strain relief device but do not tighten the device yet.

⚠ Your range is supplied with a ground strap that can be used when connecting to a three wire cord. Consult your electrician before changing the supplied cord kit (Fig. 12.2).

Fit the Ground strap to the ground and center terminal of the connector block (Fig. 12.3).

The neutral or ground wire of the power cord must be connected to the neutral terminal located in the center of the connector block. The power leads must be connected to the outside terminals (Fig. 12.3).

Fitting a 4-Wire Power Cord

Disconnect the supplied power cord from the terminal block and ground post. Keep the terminal block parts; you will need them.

Insert the new power cord through the strain relief device but do not tighten the device yet.

Fit the wires to the ground post and terminal block (Fig. 12.4.)

After fitting your 3 wire or 4 wire Power Cord

⚠ Please Torque Tighten the Two M6 Bolts within the strain relief to 1Nm to 1.2 Nm (0.74 ft-lb to 0.89 ft-lb)

⚠ DO NOT EXCEED the Stated Torque this may cause cable damage.

Final Adjustments

Make sure the connections are tight. Now tighten the strain relief device to clamp the power cord.

Refit the electrical connection cover.

Seal the Openings

Seal any openings in the wall behind the range and in the floor under the range when hookups are completed.

When all Connections are Completed

MAKE SURE THE FLOW OF COMBUSTION AND VENTILATION AIR TO THE RANGE IS UNOBSTRUCTED.

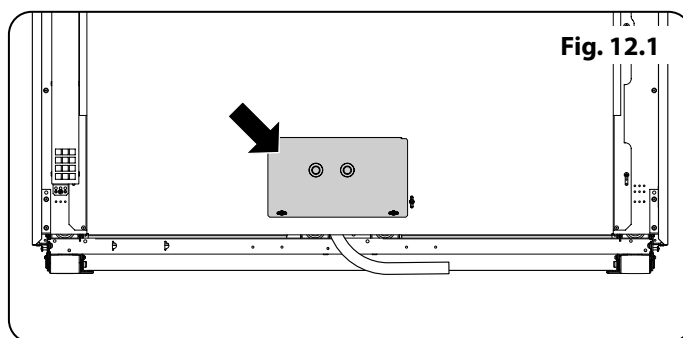


Fig. 12.1

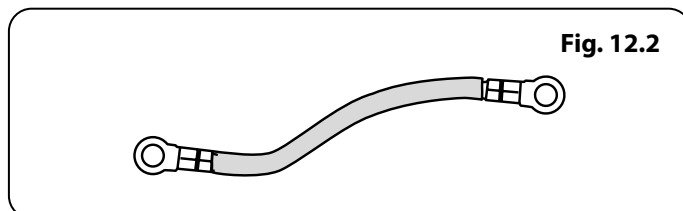


Fig. 12.2

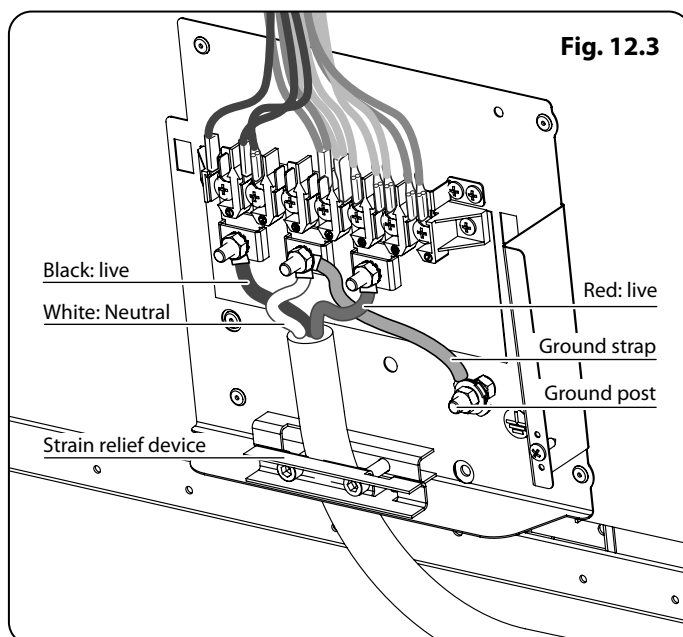


Fig. 12.3

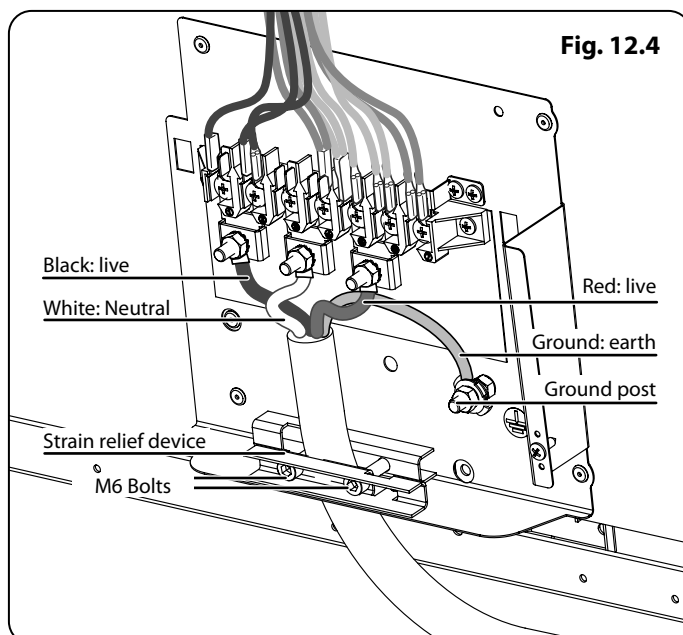


Fig. 12.4

INSTALLATION

Check the appliance is electrically safe and gas sound when you have finished.

13. Final fitting and checks

Fig. 13.1

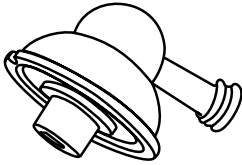


Fig. 13.2

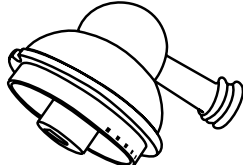


Fig. 13.3

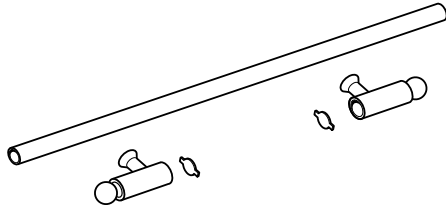


Fig. 13.4

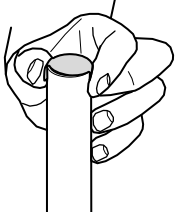


Fig. 13.5

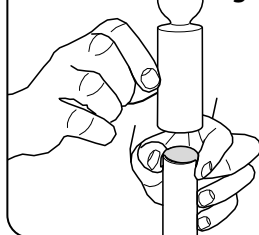


Fig. 13.6

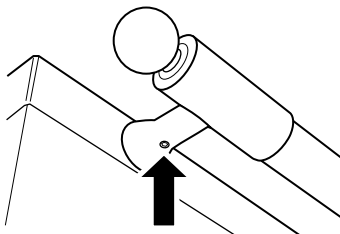


Fig. 13.7

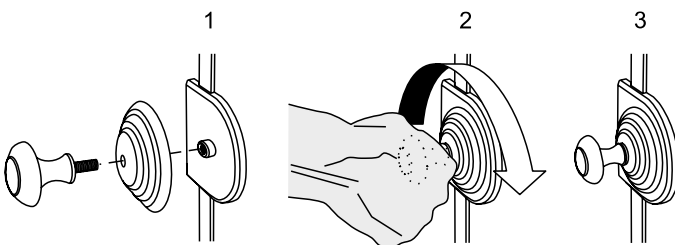
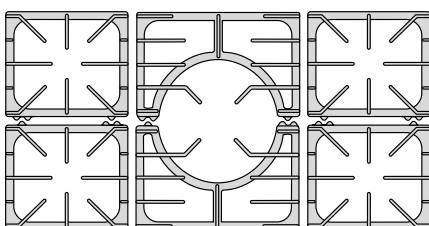


Fig. 13.8



Assemble the range

Installing the control knobs

The range is supplied with 5 burner control knobs. These are for the gas controls to the left of the control panel (**Fig. 13.1**).

There are also 3 oven control knobs (**Fig. 13.2**).

Push the multi-function oven selector knob and temperature knob on to the control spindles at the right-hand side of the control panel.

Installing the handrail

Components (Fig. 13.3)

- 1x Hand rail tube
- 2x End cap with Allen fixing screw
- 2x Plastic friction cup

Hold a friction cup by the tabs on one end of the tube (**Fig. 13.4**).

Line up one of the end caps to the tube and push it on the tube over the friction cup (**Fig. 13.5**).

Turn the tube over and push on the other end cap using the second friction cup, making sure that you **DO NOT** scratch or damage the first end piece and confirm the two end pieces are lined up correctly.

The Allen screws should be on the underside (**Fig. 13.6**).

Installing the door handle

Attach the door knob to the door knob base and screw it to the mounting on the oven door. Hand tighten only – **DO NOT** use any tools (**Fig. 13.7**).

Installing the toe kick

Remove the 3 screws for the toe kick mounts along the bottom front edge of the range. Fasten the toe kick using these screws (alternative color screws can be found in the loose parts pack).

Fitting the grates

Make sure that the grates are in the correct position and sitting down (**Fig. 13.8**).

INSTALLATION

Check the appliance is electrically safe and gas sound when you have finished.

Range operational checks

Oven check

Turn on the oven and check that the oven fans start to turn and that the oven starts to heat up. Turn off the oven.

Oven light

Press the oven light switch and check that the lights are working.

NOTE: The oven light bulbs are not included in the warranty.

Check ignition of cooktop burners

Operation of all cooktop burners should be checked after the range and gas supply lines have been carefully checked for leaks.

There is a flame safety device that stops the flow of gas to the burner if the flame goes out. There is also a spark ignition system that works when the knob is pressed in.

For each burner, push in and turn a knob to the lighting position.

Keep holding the knob pressed in to let the gas through to the burner for a few seconds.

If, when you let go of the control knob, the burner goes out, the safety device has not held in. Turn the control to the off position and wait one minute, then try again this time holding in the control knob for slightly longer.

Quality of flames

If the flame is distorted, check that the burner head is correctly placed over the burner base.

 **MAKE SURE THE FLOW OF COMBUSTION AND VENTILATION AIR TO THE RANGE IS UNOBSTRUCTED.**

 **MAKE SURE ALL CONTROLS ARE LEFT IN THE OFF POSITION.**

Customer care

Please complete your details in the table at the end of the 'Using your Range' section of this guide.

Place these instructions into the colored CornuFé folder in the instruction pack and hand them to the user.

Thank you.

How to move the range for servicing

Follow these procedures to remove appliance for servicing:

- Shut off the gas supply and turn off the circuit breaker.
- Disconnect gas supply tubing to appliance and unplug the electrical supply cord.

NOTE: A suitably qualified person should disconnect and reconnect the gas supply.

Take great care. We recommend two people maneuver the range. Make sure that the floor covering is firmly attached, or removed to prevent it being disturbed when moving the range around.

Before attempting to move the range, see **"Moving the range"**.

Replacing the range

Reverse procedure to reinstall. If the gas line has been disconnected, check for gas leaks after reconnection.

NOTE: A suitably qualified person should disconnect and reconnect the gas supply.

The service engineer **MUST** follow installation instructions provided with the gas appliance connector and the warning label attached to the connector.

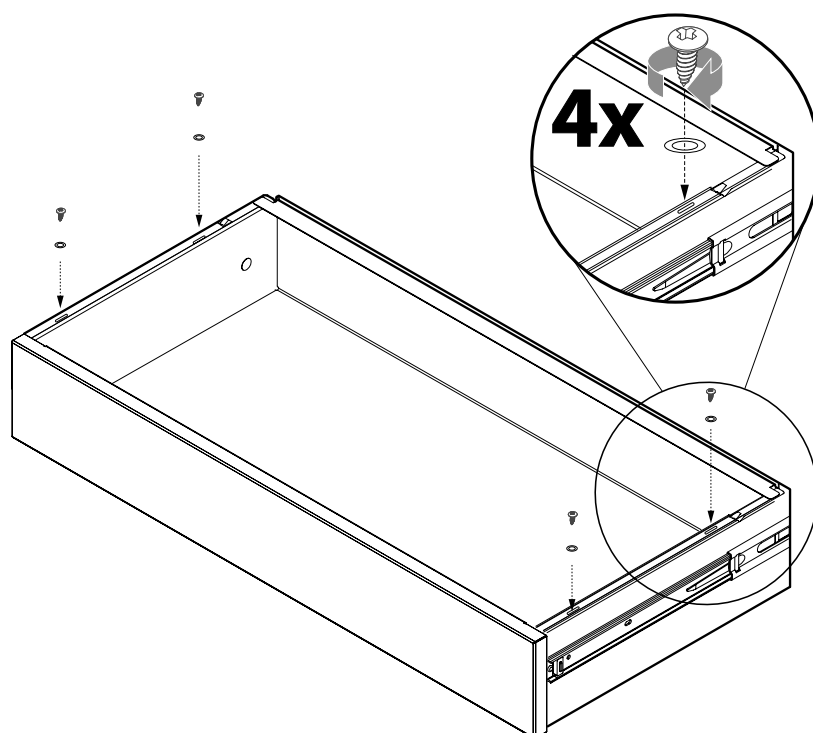
Failure to take this precaution could result in tipping of the range and cause injury.

Replace the storage drawer and door.

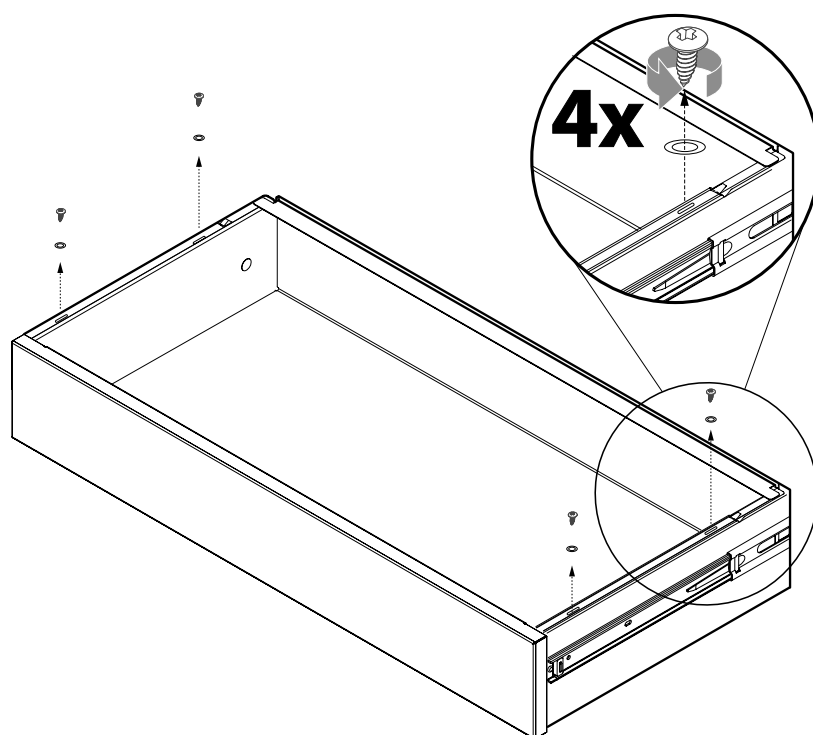
INSTALLATION

Check the appliance is electrically safe when you have finished.

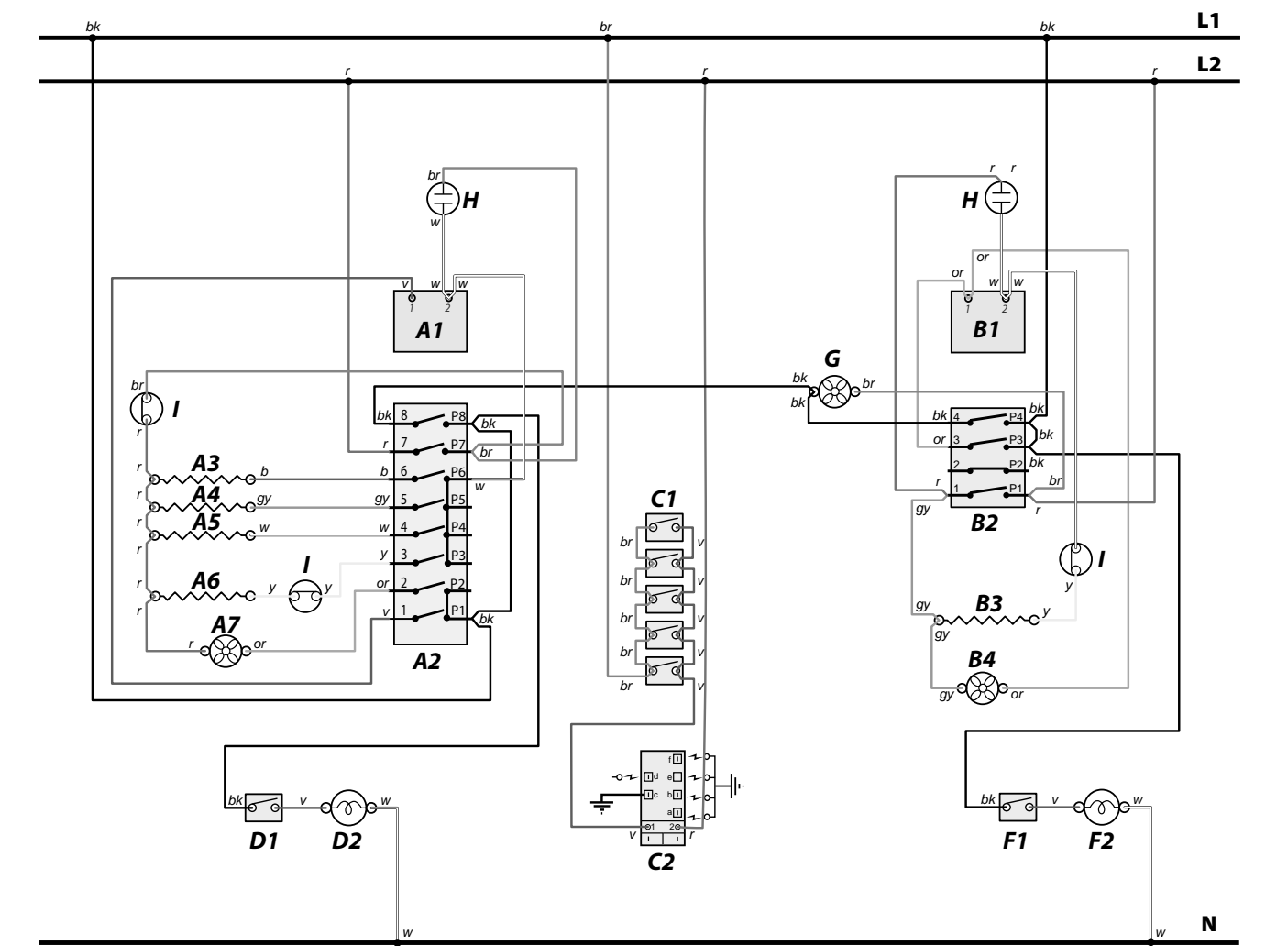
Fitting the drawer



Removing the drawer



14. Circuit diagram



Code	Description
A1	Left-hand Multi-function oven thermostat
A2	Left-hand Multi-function oven controller
A3	Left-hand Multi-function oven base element
A4	Left-hand Multi-function oven top element (outer pair)
A5	Left-hand Multi-function oven browning element (inner pair)
A6	Left-hand Multi-function oven fan element
A7	Left-hand Multi-function oven fan
B1	Right-hand oven thermostat
B2	Right-hand oven thermostat control switch
B3	Right-hand oven fan element
B4	Right-hand oven fan

Code	Description
C1	Hotplate ignition switches
C2	Spark generator
D1	Left-hand oven light switch
D2	Left-hand oven light
F1	Right-hand oven light switch
F2	Right-hand oven light
G	Cooling fan
H	Neon
I	Thermal cut-out

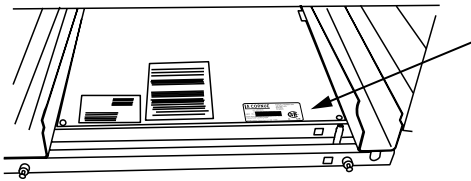
Code	Color
b	Blue
br	Brown
bk	Black
or	Orange
r	Red
v	Violet
w	White
y	Yellow
g/y	Green/yellow
gy	Gray

15. Technical data

INSTALLER: Please leave these instructions with the user.

DATA BADGE LOCATION: Inside base drawer of cavity.

COUNTRY OF DESTINATION: USA, Canada.



Connections

Electric	240V 60 Hz
Gas	½" NPT at rear left-hand side
Maximum total electric load 240 V (including oven fans, lights, etc.): Note: The maximum input at any time is given as the fanned grill, which is all top elements and the fan.	5.17 kW, 21 A

Dimensions

Overall height	minimum 35 15⁄16" (910 mm)	maximum 36 7⁄8" (937 mm)
Overall width	43" (1092 mm); see 'Positioning of Cooker'.	
Overall depth	28 5⁄8" (723 mm)	
Minimum space for cooktop	31 ½" (800 mm)	
Weight (unpacked)	385 lbs (175 kg)	

Ratings

Oven	
Fan element	2.5 kW
Top element	1.2 kW
Browning element	1.15 kW
Bottom element	1.0 kW

Gas Hob	Bypass Screw*	Natural Gas 4" WC		Propane Gas 10" WC	
		Input	Orifice	Input	Orifice
Center burners	55	17,000 btu/hr	205	17,000 btu/hr	118
Larger burners	41	12,000 btu/hr	150	12,000 btu/hr	99
Right-hand front burner	33	6,000 btu/hr	112	6,000 btu/hr	68

* The valves in this range are fitted with adjustable bypass screws. The range is supplied with the bypass screws set for Natural gas. For LPG conversion the bypass screws must be screwed all the way down.

16. Warranty

Full five-year warranty

Covers 5 years from the date of installation or date of occupancy for a new previously unoccupied dwelling.

Save your dated receipt or other evidence of the installation/occupancy date.

La Cornue will pay for:

All repair labor and replacement parts found to be defective due to materials and workmanship.

Any damage due to transit must be reported within 15 days of delivery.

Cosmetic faults must be reported within 30 days of installation.

Service must be provided by an Authorized Service Agency during normal working hours.

For service in the USA and Canada

7:00 a.m. and 4:00 p.m. Pacific Time,

Monday through Friday, excluding national Holidays by calling 877 - LACORNU(e) or 877-522-6768.

La Cornue will not pay for:

1. Service by an unauthorized agency or damage or repairs due to service by an unauthorized agency or use of unauthorized parts.
2. Service visits to:
 - Teach you how to use the appliance.
 - Correct the installation. You are responsible for providing electrical wiring and other connecting facilities.
 - Reset circuit breakers or replace home fuses.
 - Replace owner-accessible light bulbs.
3. Damage caused from accident, alteration, misuse, abuse, improper installation or installation not in accordance with local electrical codes or plumbing codes, or improper storage of the appliance.
4. Repairs due to other than normal home use.
5. Service labor during limited warranty period.
6. Travel fees and associated charges incurred when the product is installed in a location with limited or restricted access, (i. e. , airplane flights, ferry charges, isolated geographic regions).

Warranty applies to appliances used in residential application: it does not cover their use in commercial installations.

This warranty is for products purchased and retained in the 50 states of the USA, District of Columbia and Canada. Should the appliance be sold by the original purchaser during the warranty period, the new owner continues to be protected until the expiration date of the original purchaser's warranty period.

The warranty applies even if you should move.

LA CORNUÉ DOES NOT ASSUME ANY RESPONSIBILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights and you may also have other rights that may vary from state to state or province to province.

If you need service, first see the 'Troubleshooting' section of the instruction book. Additional help can be found by checking the 'Service and Parts' section.

NOTE



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