

DOUBLE OVEN GAS RANGE

for residential use only



Models: **DEFSGG 36 D..**

- **INSTALLATION INSTRUCTIONS**
IMPORTANT - PLEASE READ AND FOLLOW

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- ✓ Before beginning, please read these instructions completely and carefully.
- ✓ Do not remove permanently affixed labels, warnings, or plates from the product. This may void the warranty.
- ✓ Please observe all local and national codes and ordinances.
- ✓ Please ensure that this product is properly grounded.
- ✓ **The installer should leave these instructions with the consumer who should retain for local inspector's use and for future reference.**
- ✓ The electrical plug should always be accessible.

Installation must conform with local codes or in the absence of codes, the National Fuel Gas Code ANSI Z223.1 - latest edition. Electrical installation must be in accordance with the National Electrical Code, ANSI/NFPA 70 - latest edition and/or local codes. IN CANADA: Installation must be in accordance with the current CAN/CGA-B149.1 National Gas Installation Code or CAN/CGA-B149.2, Propane Installation Code and/or local codes. Electrical installation must be in accordance with the current CSA C22.1 Canadian Electrical Codes Part 1 and/or local codes.

INSTALLATION IN MANUFACTURED (MOBILE) HOME: The installation must conform with the Manufactured Home Construction and Safety Standard, Title 24 CFR, Part 3280 [formerly the Federal Standard for Mobile Home Construction and Safety, Title 24, HUD (Part 280)] or, when such standard is not applicable, the Standard for Manufactured Home Installations, ANSI/NCSBCS A225.1, or with local codes where applicable.

INSTALLATION IN RECREATIONAL PARK TRAILERS: The installation must conform with state or other codes or, in the absence of such codes, with the Standard for Recreational Park Trailers, ANSI A119.5.

Installation of any gas-fired equipment should be made by a licensed plumber. A manual gas shut-off valve must be installed in the gas supply line ahead of the appliance in the gas stream for safety and ease of service.

If an external electrical source is utilized, the appliance, when installed, must be electrically grounded in accordance with local codes or, in the absence of local codes, with the national Electrical Code, ANSI/NFPA 70.

**This range is supplied with a protective film on steel and aluminium parts.
This film must be removed before installing/using the appliance.**

FOR INSTALLER ONLY

THIS RANGE IS FOR RESIDENTIAL USE ONLY



WARNING

- ALL RANGES CAN TIP
- INJURY TO PERSON COULD RESULT
- INSTALL ANTI-TIP DEVICE PACKED WITH RANGE
- SEE INSTALLATION INSTRUCTIONS

WARNING: IF THE INFORMATION IN THIS MANUAL 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.

DATA PLATE

CONVERSION LABEL

This appliance is designed and manufactured solely for the cooking of domestic (household) food and is not suitable for any non-domestic application and therefore should not be used in a commercial environment.

The appliance guarantee will be void if the appliance is used within a non-domestic environment i.e. a semi-commercial, commercial or communal environment.

INSTALLATION INSTRUCTIONS

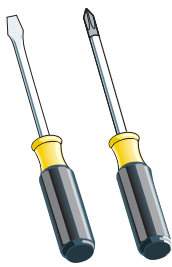
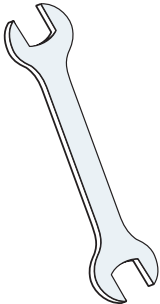
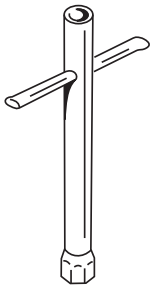

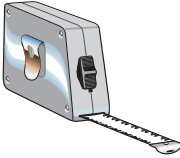
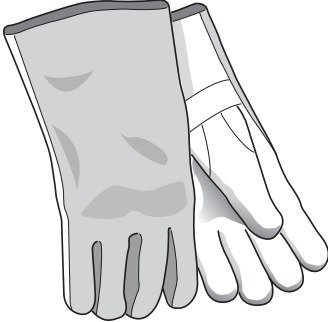
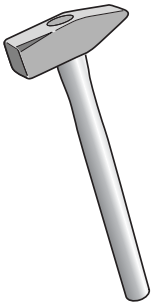
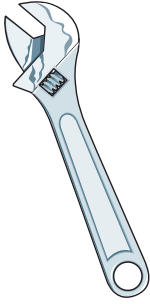
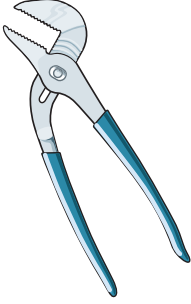
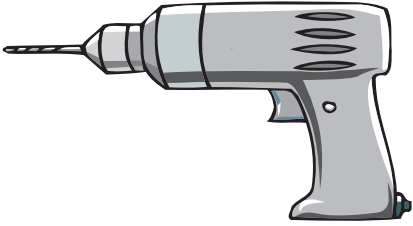
WARNING!

THIS APPLIANCE HAS TO BE INSTALLED BY A QUALIFIED INSTALLER.

Improper installation, adjustment, alteration, services, or maintenance can cause injury or property damage. Consult a qualified installer, service agent, or the gas supplier.

IMPORTANT: The use of suitable protective clothing/gloves is recommended when handling, installing of this appliance.

TOOLS NEEDED FOR INSTALLATION

 <p>Screwdriver</p>	 <p>2 - Wrench</p>	 <p>T-handle wrench</p>	 <p>Pencil</p>	 <p>Tape measure</p>
 <p>Suitable protective gloves</p>	 <p>Hammer</p>	 <p>Adjustable wrench</p>	 <p>Adjustable pliers</p>	 <p>Drill</p>

GENERAL INFORMATION

1. Installation must conform with local codes or, in the absence of local codes, with the National Fuel Gas Code, ANSI Z223.1-Latest Edition.
2. Installation in manufactured (mobile) home: installation must conform with the Manufactured Home Construction and Safety Standard, Title 24 CFR, Part 3280 [formerly the Federal Standard for Mobile Home Construction and Safety, Title 24, HUD (Part 280)] or, when such standard is not applicable, the Standard for Manufactured Home Installations, ANSI/NCSBCS A225.1, or with local codes where applicable.
3. Installation in Recreational Park Trailers: installation must conform with state or other codes or, in the absence of such codes, with the Standard for Recreational Park Trailers, ANSI A119.5.



WARNING!!

4. **This appliance shall not be used for space heating. This information is based on safety considerations.**
5. All openings in the wall behind the appliance and in the floor under the appliance shall be sealed.
6. Keep appliance area clear and free from combustible materials, gasoline, and other flammable vapors.
7. Do not obstruct the flow of combustion and ventilation air.
8. Disconnect the electrical supply to the appliance before servicing.
9. When removing appliance for cleaning and/or service;
 - A. Shut off gas at main supply.
 - B. Disconnect AC power supply.
 - C. Disconnect gas line to the inlet pipe.
 - D. Carefully remove the range by pulling outward.
CAUTION: Range is heavy; use care in handling.
10. **Electrical Requirement**
Electrical installation should comply with national and local codes.
11. **Air Supply and Ventilation**
The installer must refer to local/national codes.
12. **Gas Manifold Pressure**
Natural gas - 4.0" W.C.P.
LP/Propane - 11.0" W.C.P.
13. The misuse of oven door (e.g. stepping, sitting, or leaning on them) can result in potential hazards and/or injuries.
14. When installing or removing the range for service, a rolling lift jack should be used. Do not push against any of the edges of the range in an attempt to slide it into or out of the installation. Pushing or pulling a range (rather than using a lift jack) also increases the possibility of bending the leg spindles or the internal coupling connectors.



WARNING!!

ELECTRICAL GROUNDING INSTRUCTIONS

The range must be electrically grounded in accordance with local codes or, in the absence of local codes, with the National Electrical Code, ANSI/NFPA No. 70-latest edition. Installation should be made by a licensed electrician.

FOR PERSONAL SAFETY, THIS APPLIANCE MUST BE PROPERLY GROUNDED.

If an external electrical source is utilized, the installation must be electrically grounded in accordance with local codes or, in the absence of local codes, with the national Electrical Code, ANSI/NFPA 70.

This appliance is equipped with a three-prong grounding plug for your protection against shock hazard and should be plugged directly into a properly grounded socket.

Do not under any circumstances cut or remove the third (ground) prong from the power plug.

REPLACEMENT PARTS

Only authorized replacement parts may be used in performing service on the range. Replacement parts are available from factory authorized parts distributors. Contact the nearest parts distributor in your area.

PROXIMITY TO SIDE CABINETS

1. This range may be installed directly adjacent to existing 36" (914 mm) high base cabinets.

Range dimensions:

- width: 35" $\frac{7}{8}$ (911 mm)
- depth: 23" $\frac{31}{32}$ (609 mm)
- height (without backguard / island trim): MIN 35" $\frac{7}{16}$ (900 mm) MAX 37" $\frac{13}{32}$ (950 mm)
- backguard (height): 8" (203 mm)
- island trim (height): 3" (76 mm)

Gas line opening:

Wall - 7" $\frac{15}{32}$ (190 mm) from the floor; 15" $\frac{3}{4}$ (400 mm) from the rear right side of the range.

Grounded outlet: the electric cord with 3-prong ground plug has a length of 72" (1830 mm). Grounded outlet should be located 20" $\frac{1}{8}$ (511 mm) from the left side to centre of range and from 5" $\frac{1}{8}$ (130 mm) to 7" $\frac{3}{32}$ (180 mm) [depending on feet regulation] from the floor.

2. The range CANNOT be installed directly adjacent to side-walls, tall cabinets, tall appliances, or other side vertical surfaces above 36" (914 mm) high.

There must be a minimum of 11" $\frac{13}{16}$ (300 mm) side clearance from the range to such combustible surfaces TO THE LEFT or TO THE RIGHT above the 36" (914 mm) high countertop.

IMPORTANT: One side (left or right) above the 36" (914 mm) high countertop must always be kept clear.

Installation with island trim: There must be a minimum of 12" (305 mm) clearance from the back of the island trim to such combustible surface on the back of the range above the 36" (914 mm) high countertop.

3. The maximum upper cabinet depth recommended is 13" (330 mm). Wall cabinet above the range must be a minimum of 30" (762 mm) above the countertop for a width of minimum 35" $\frac{7}{8}$ (911 mm): it has to be centred with the range. Side wall cabinets above the range must be a minimum of 18" (457 mm) above the countertop.

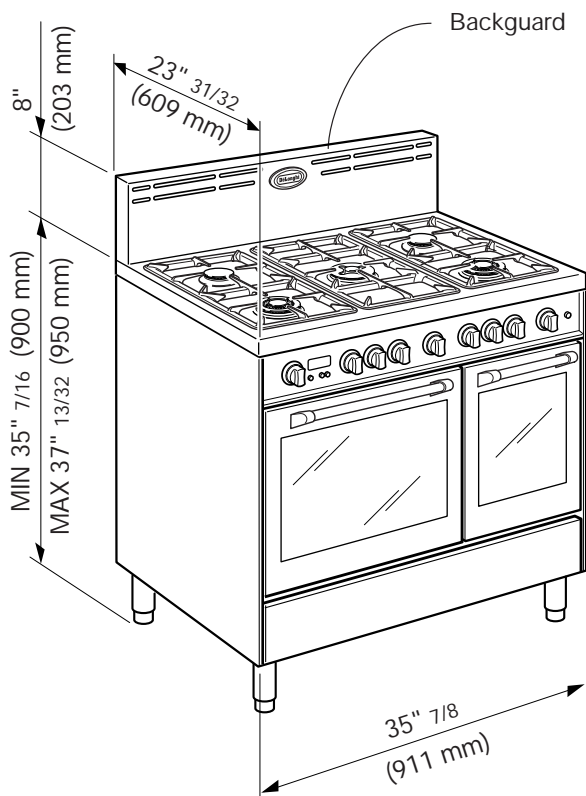


Fig. 1.1a

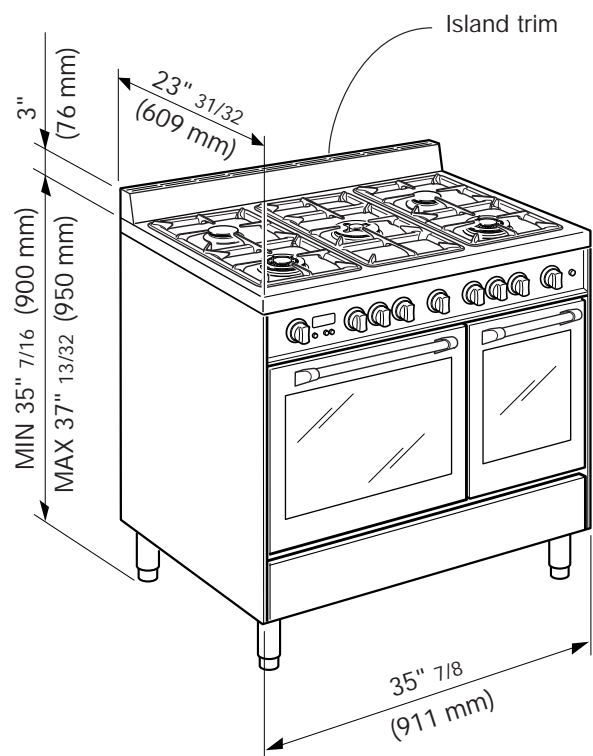


Fig. 1.1b

GAS AND ELECTRIC CONNECTION

Rif.	inch	mm
A	7" 15/32	190
B	15" 3/4	400
C	5" 1/8 ÷ 7" 3/32 (*)	130 ÷ 180 (*)
D	20" 1/8	511

* : Depending on feet regulation

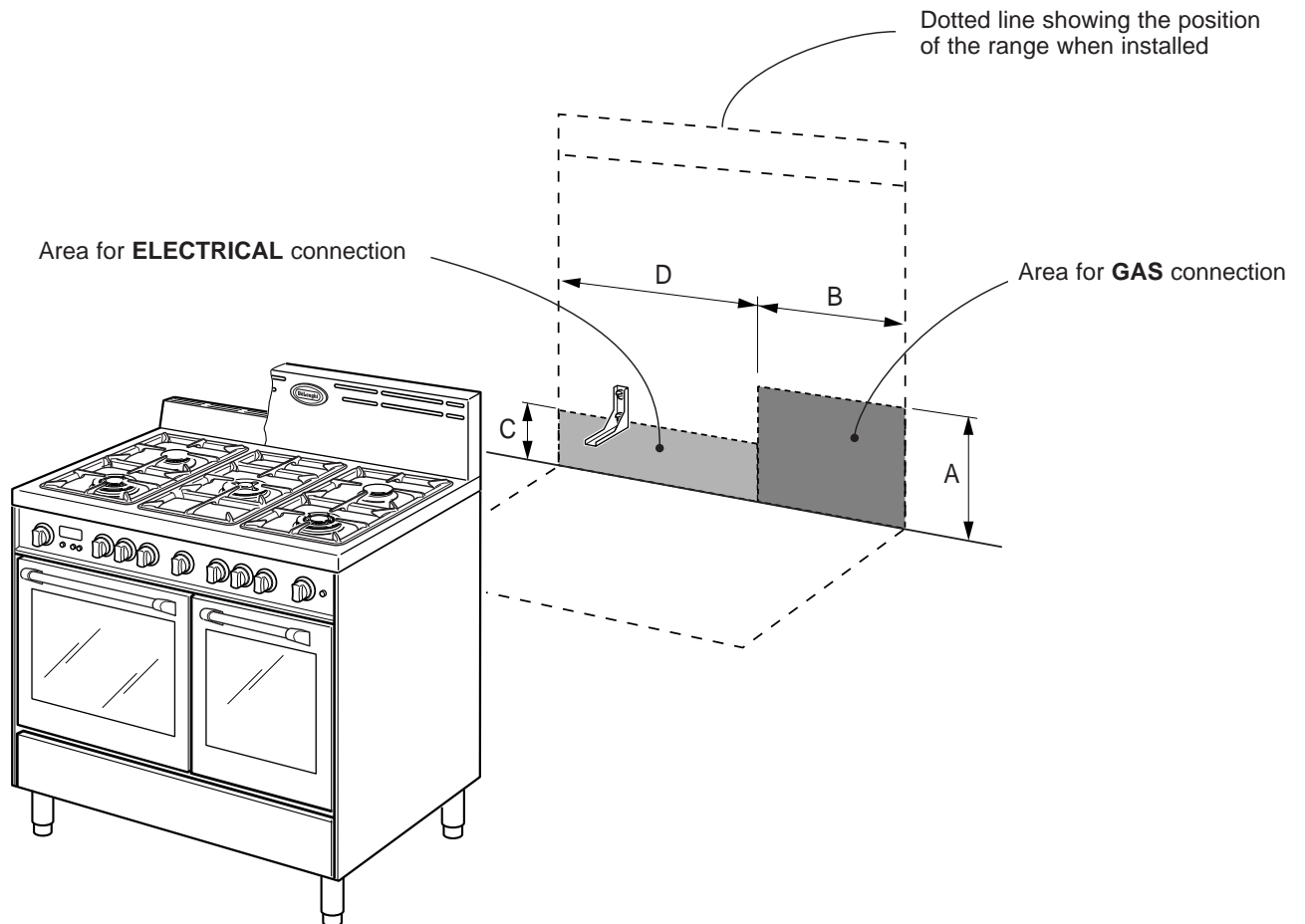


Fig. 1.2

PROXIMITY TO SIDE CABINETS
RANGE WITH BACKGUARD

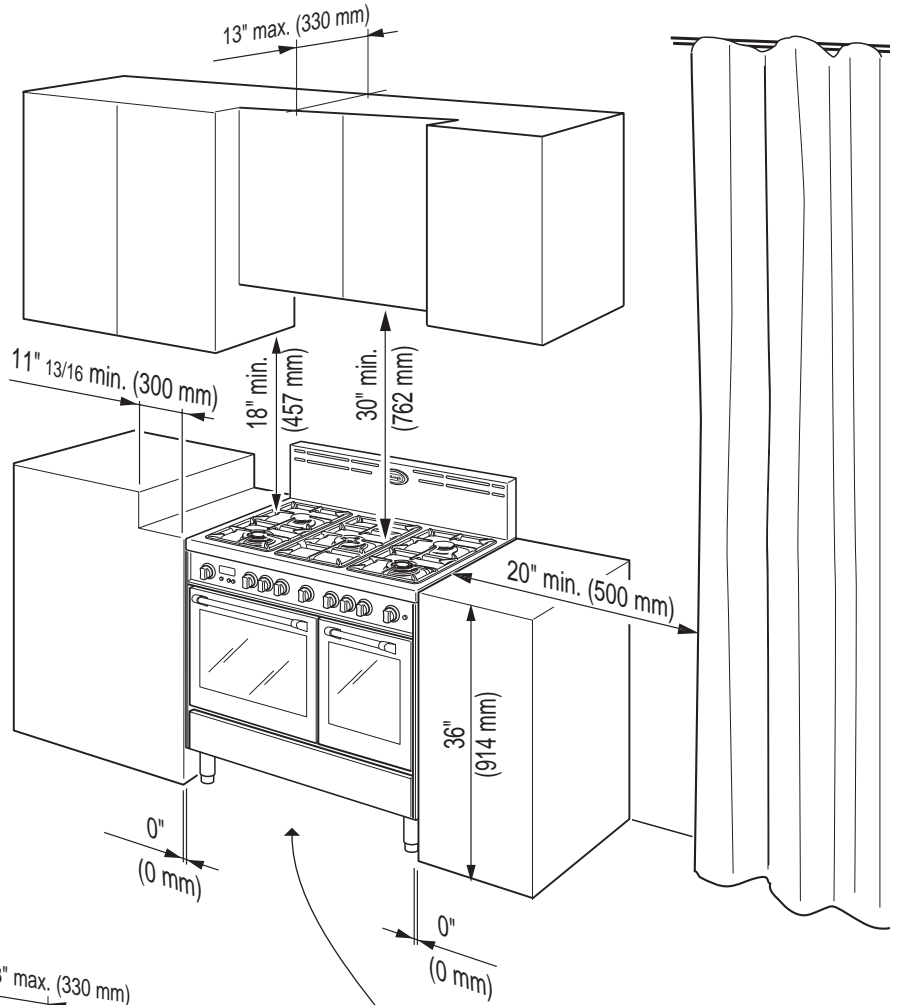


Fig. 1.3a

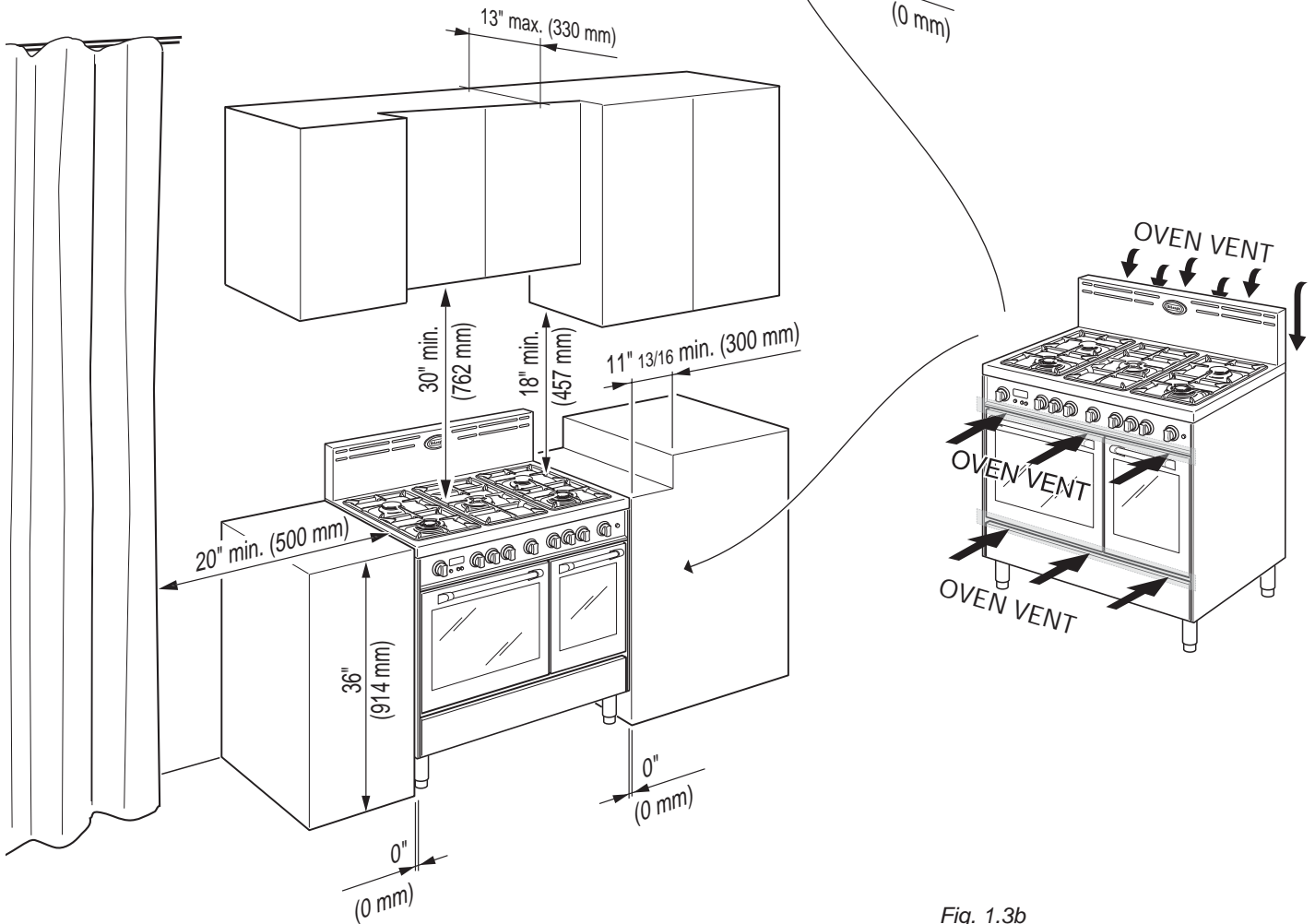


Fig. 1.3b

PROXIMITY TO SIDE CABINETS
RANGE WITH ISLAND TRIM

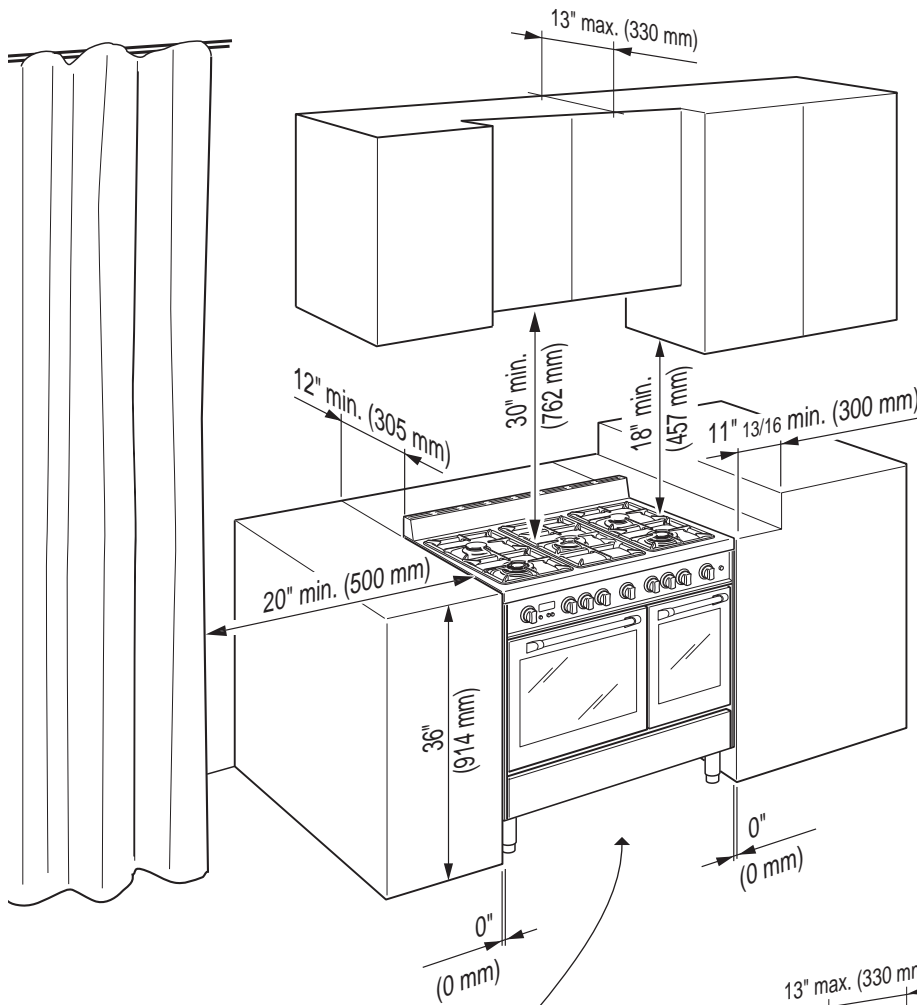


Fig. 1.3c

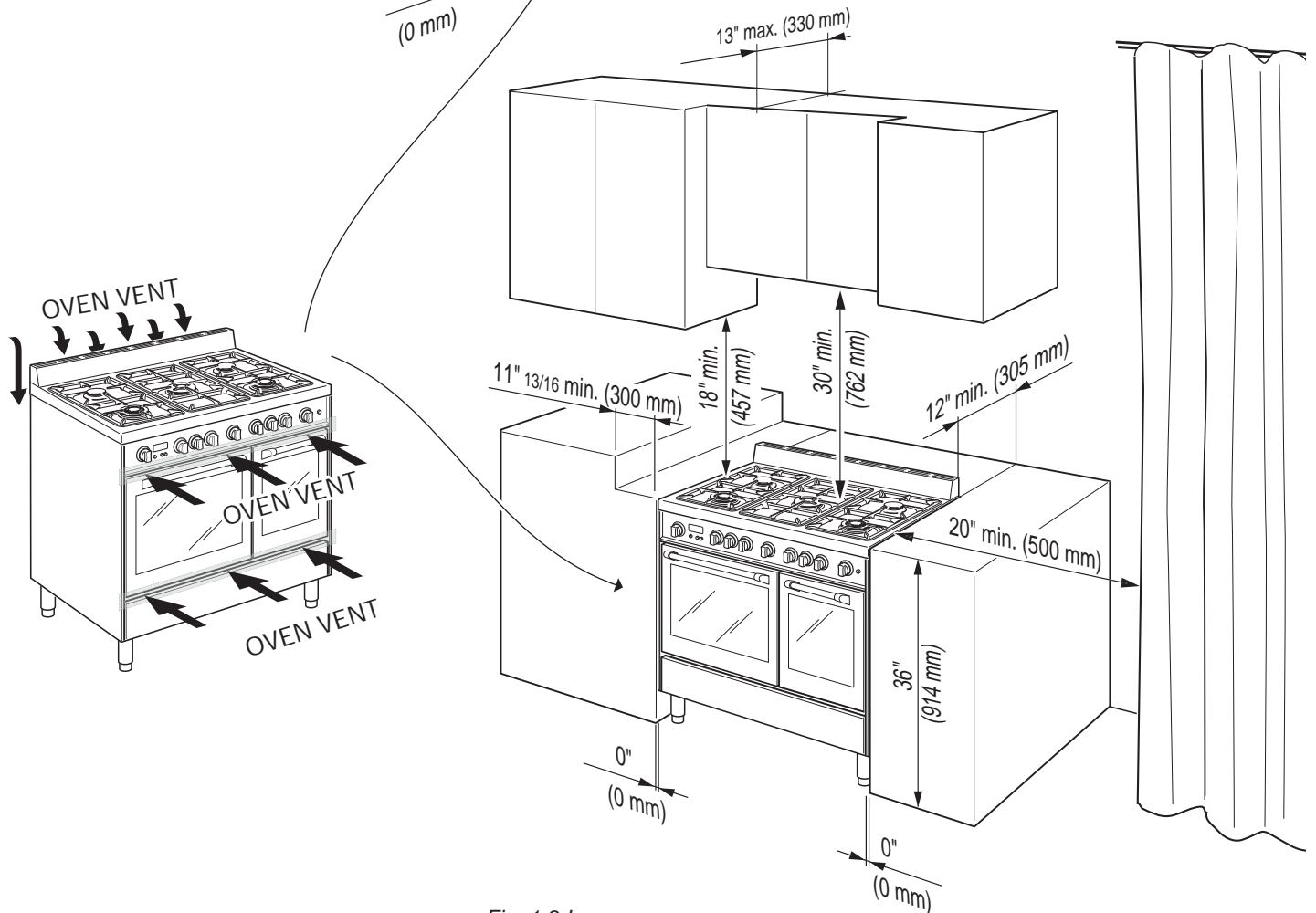


Fig. 1.3d

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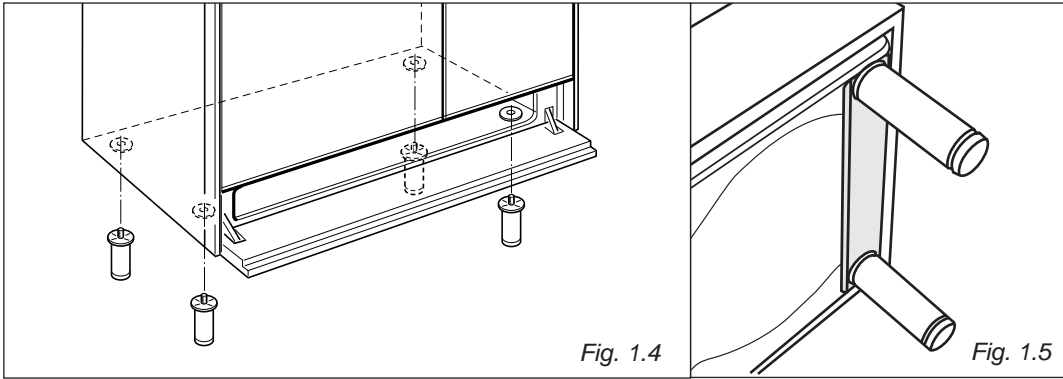


Fig. 1.4

Fig. 1.5

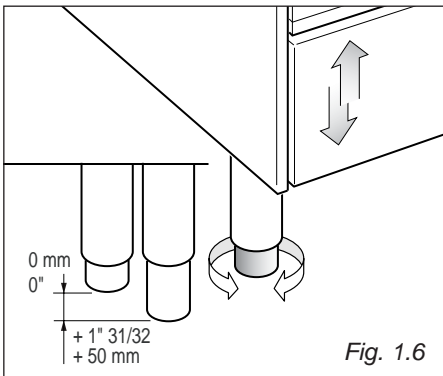


Fig. 1.6

FITTING THE ADJUSTABLE FEET

The adjustable feet must be fitted to the base of the cooker before use.

Rest the rear of the cooker on a piece of the polystyrene packaging exposing the base for the fitting of the feet.

ATTENTION: Most important! Pay special attention not to damage the range during this operation.

Fit the 4 legs by screwing them tight into the support base as shown in picture 1.5.

LEVELLING THE COOKER

The cooker may be levelled by screwing the lower ends of the feet IN or OUT (fig. 1.6). It is important to observe the directions of figure 1.6.

MOVING THE COOKER

WARNING

When raising cooker to upright position always ensure two people carry out this manoeuvre to prevent damage to the adjustable feet (fig. 1.7a).

WARNING

Be careful: do not lift the cooker by the door handle when raising to the upright position (fig. 1.7b).

WARNING

When moving cooker to its final position **DO NOT DRAG** (fig. 1.7c). Lift feet clear of floor (fig. 1.7a).

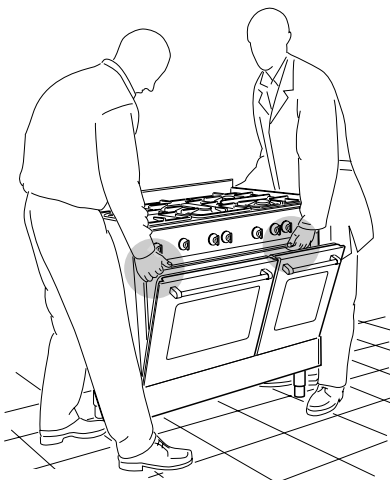


Fig. 1.7a

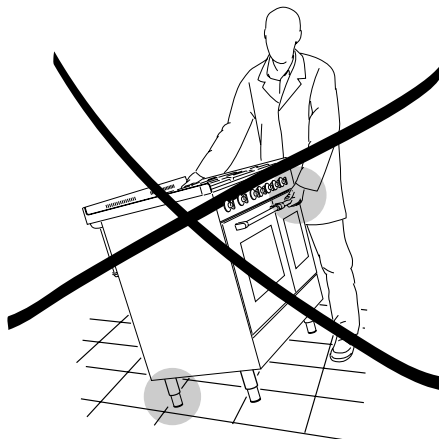


Fig. 1.7b



Fig. 1.7c

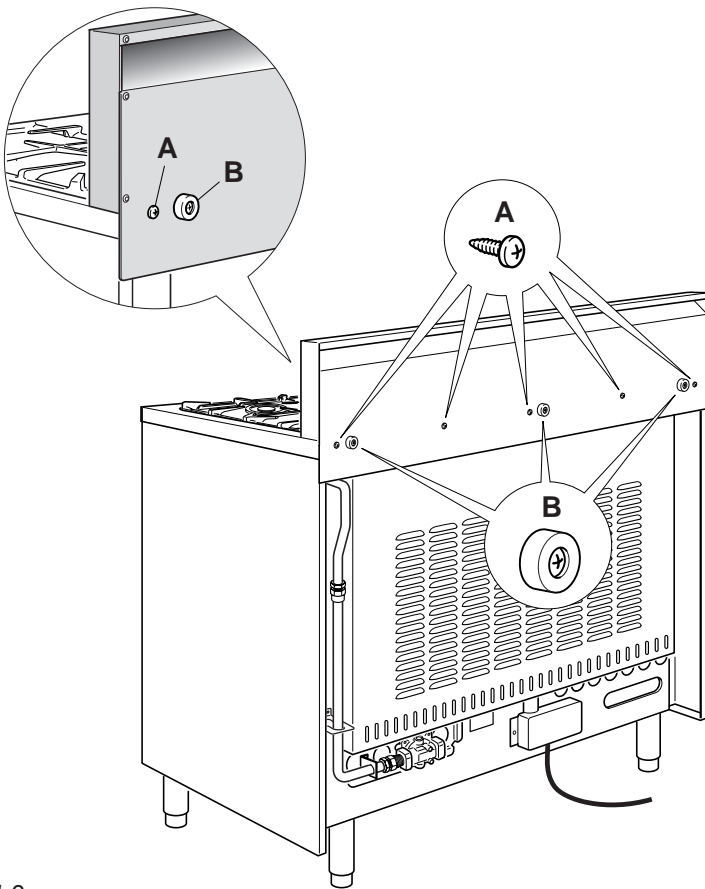


Fig. 1.8

ASSEMBLING THE BACKGUARD OR THE ISLAND TRIM

It is mandatory to install the backguard or the island trim

- Assemble the backguard or the island trim as shown in figure 1.8 or 1.9 and fix it by screwing the 5 screws "A" (which are already fixed on the back of the cooktop).
- Do not remove the 3 spacers "B" already fitted on the back of the backguard or island trim.

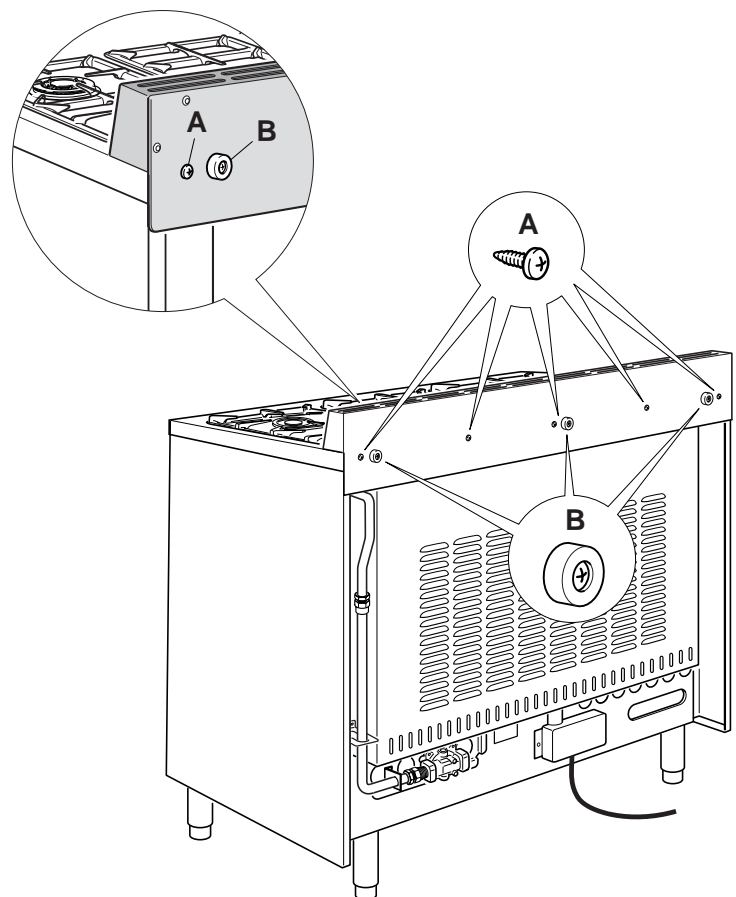


Fig. 1.9

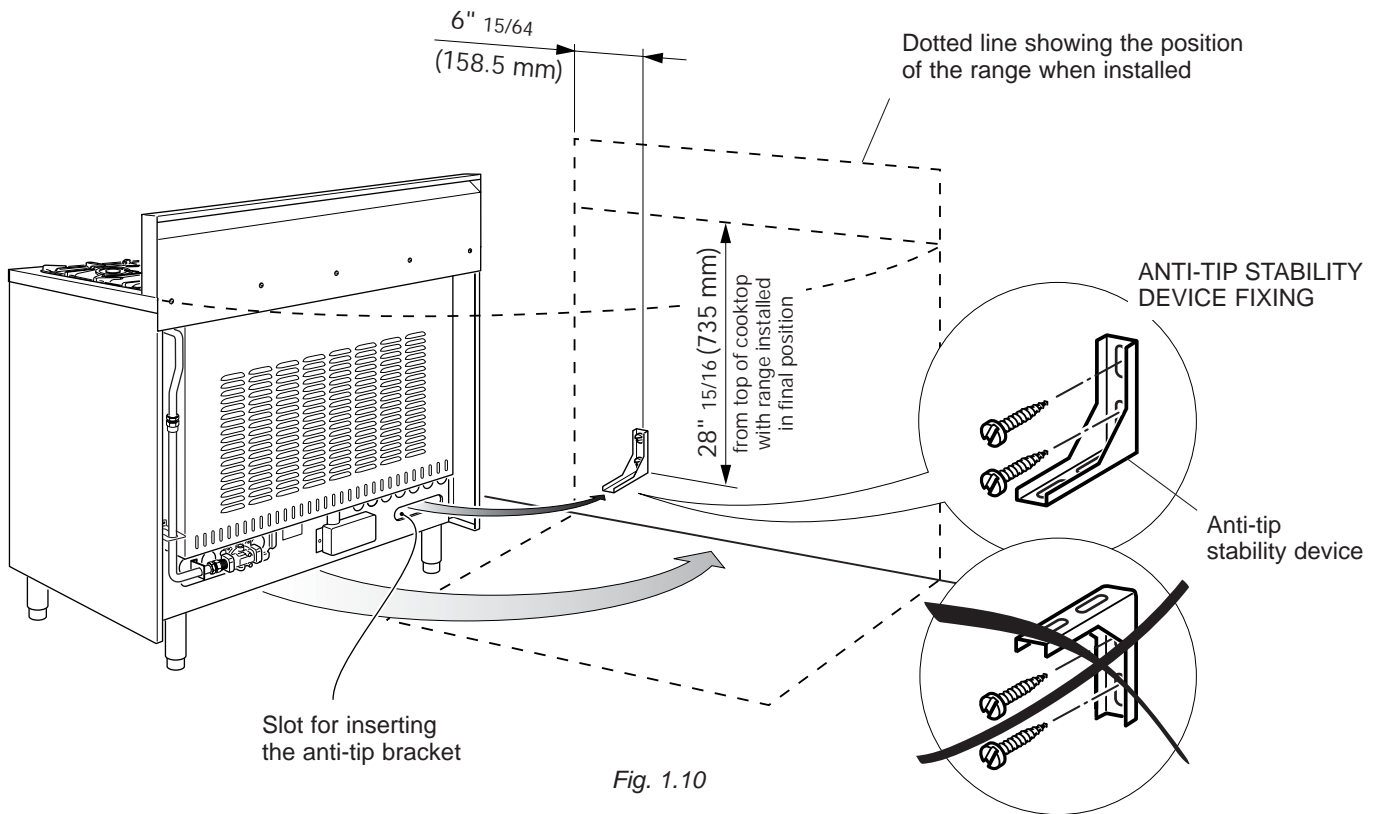
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YOU MUST USE STABILITY ANTI TIP BRACKET TO PREVENT UNIT FROM TIPPING.

ANTI-TIP STABILITY DEVICE INSTALLATION INSTRUCTIONS

1. The anti-tip bracket has to be attached as shown on figure below, it has to be fixed on the rear wall by no. 2 (two) suitable screws (supplied with the anti-tip kit).
2. After fixing the anti-tip bracket, slide range into place. Be sure the anti-tip bracket is fully inserted in the slot of the range back.



All gas connections must be made according to national and local codes. This gas supply (service) line must be the same size or greater than the inlet line of the appliance. Sealant on all pipe joints must be resistant to the action of LP/Propane gas.

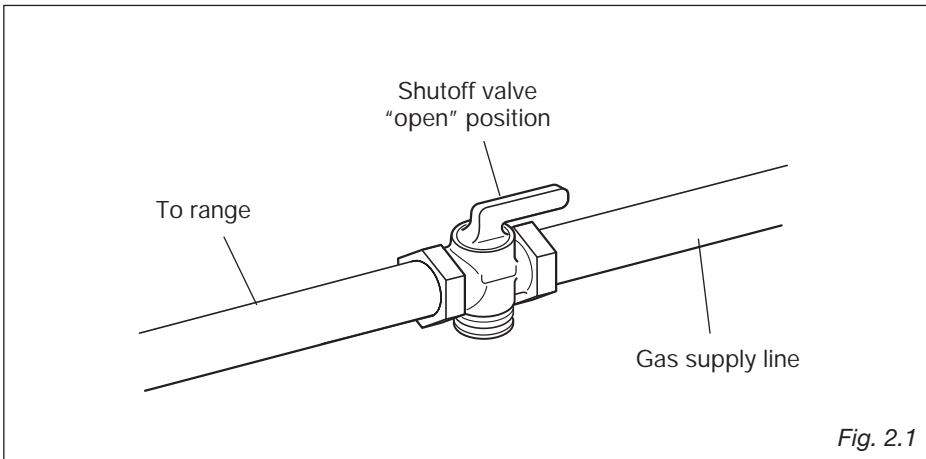
The range is equipped for the use with NATURAL gas. It is design-certified by CSA International for NATURAL and L.P. gases with appropriate conversion.

The model/serial rating plate, located on the inner side of the storage compartment pivoting panel, has information on the type of gas that can be used. If this information does not agree with the type of gas available, check with the local gas supplier. See page from 19 to 23 for L.P. gas conversion instructions.

1. Manual Shut-off Valve (fig. 2.1):

The supply line shall be equipped with an approved shutoff valve. This valve should be located in the same room as the range and should be in a location that allows ease of opening and closing (in a position where it can be reached quickly in the event of an emergency).

Do not block access to the shutoff valve. The valve is for turning on or shutting off gas to the appliance.



2. Pressure Regulator:

a) All heavy duty, commercial type cooking equipment must have a pressure regulator on the incoming service line for safe and efficient operation, since service pressure may fluctuate with local demand.

Before installing the regulator mount the 1/2" NPT (conical) male connector to the regulator (see picture 2.2a). Gasket supplied have to be placed between 1/2" NPT (conical) connector/extension pipe male pipe fitting (see picture 2.2b).

The regulator supplied with this range must be installed before any gas connections are made.

Use supplied pressure regulator only.

b) Assemble the extension pipe + pressure regulator group to the range manifold interposing the gasket supplied.



WARNING



Explosion Hazard

Use a new CSA or UL approved gas supply line.

Install a shut-off valve.

Securely tighten all gas connections.

If connected to LP, have a qualified person make sure gas pressure does not exceed 14" water column.

Examples of a qualified person include licensed heating personnel, authorized gas company personnel, and authorized service personnel.

Failure to do so can result in death, explosion, or fire.

PRESSURE REGULATOR INSTALLATION

STEP 1

Mount the 1/2" NPT (conical) male connector to the pressure regulator and tighten by using a wrench.

Do not over tighten the connector.

Over tightening may crack regulator.

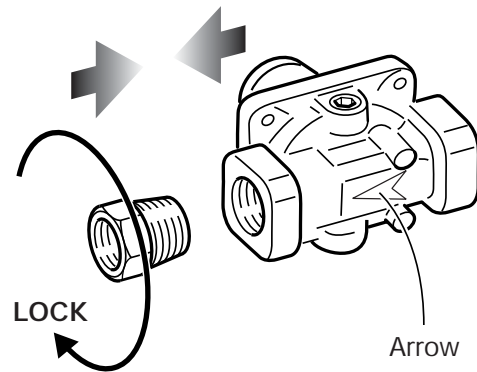


Fig. 2.2a

STEP 2

Assemble the 1/2" NPT connector + pressure regulator group to the extension pipe interposing the gasket supplied. The regulator cover must be oriented toward the front side of the range.

IMPORTANT: use two spanners to tighten the connection.

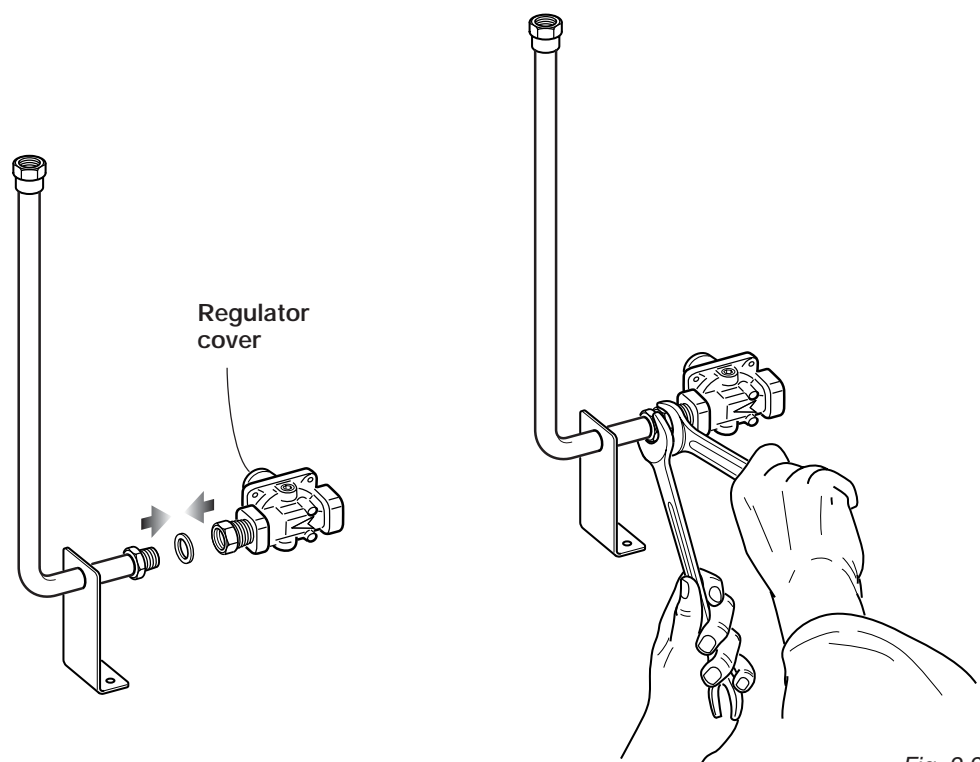


Fig. 2.2b

STEP 3

Insert the extension pipe + pressure regulator group in the "A" bracket.

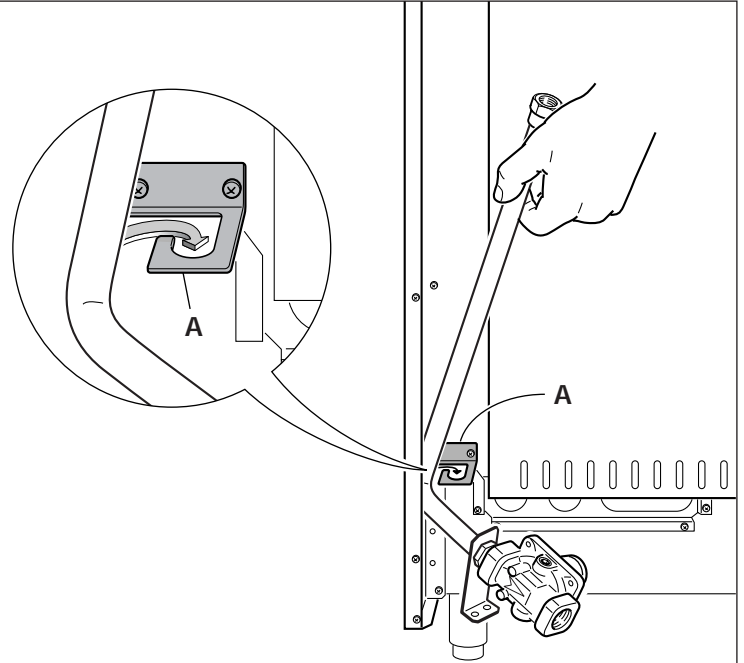


Fig. 2.2c

STEP 4

Assemble the extension pipe + pressure regulator group to the range manifold interposing the gasket supplied. The regulator cover must be oriented toward the front side of the range.

IMPORTANT: use two spanners to tighten the connection.

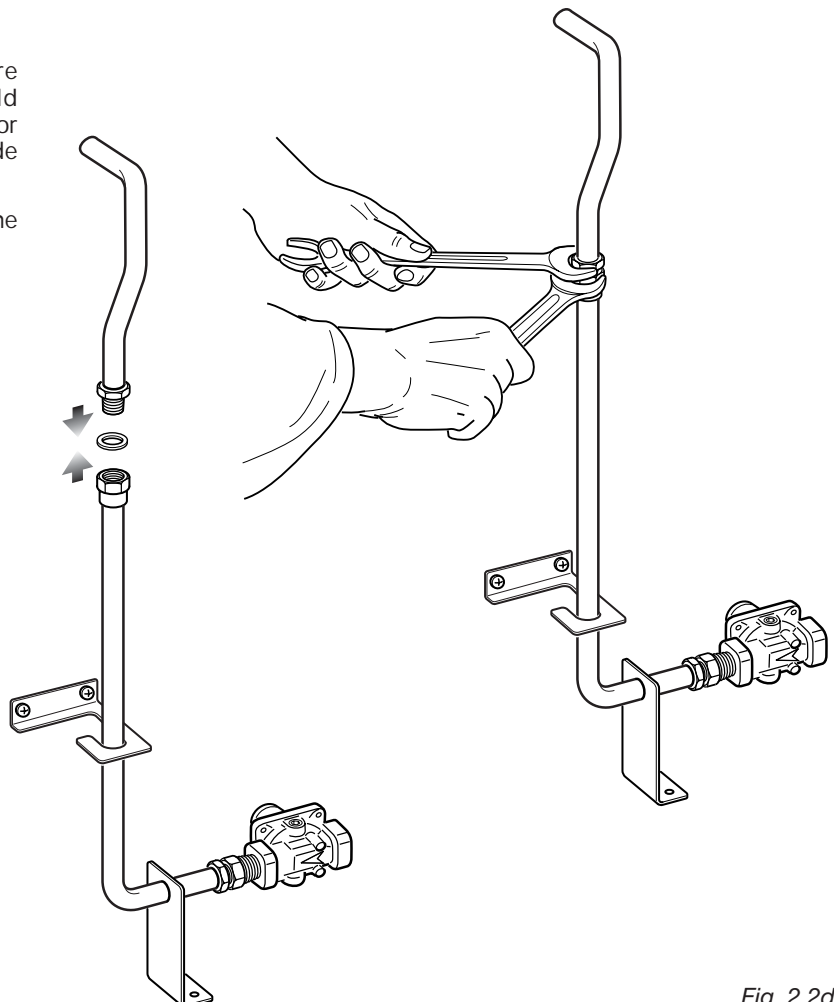


Fig. 2.2d

STEP 5

Fix the "B" bracket on the back of the range by the 2 (two) screws supplied with the kit for gas connection.

The regulator cover must be oriented toward the front side of the range.

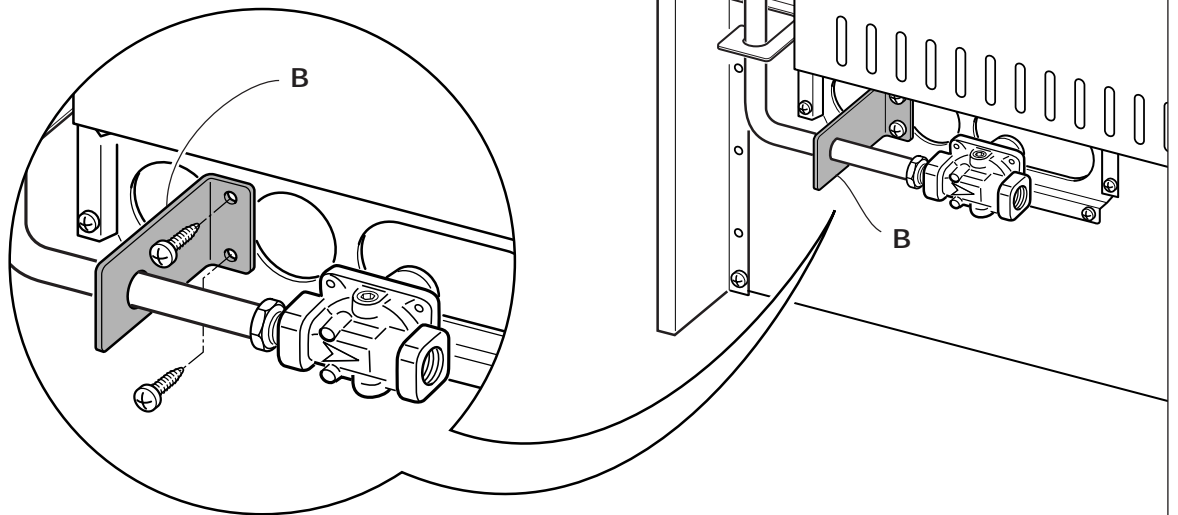


Fig. 2.2e

PRESSURE REGULATOR INSTALLATION

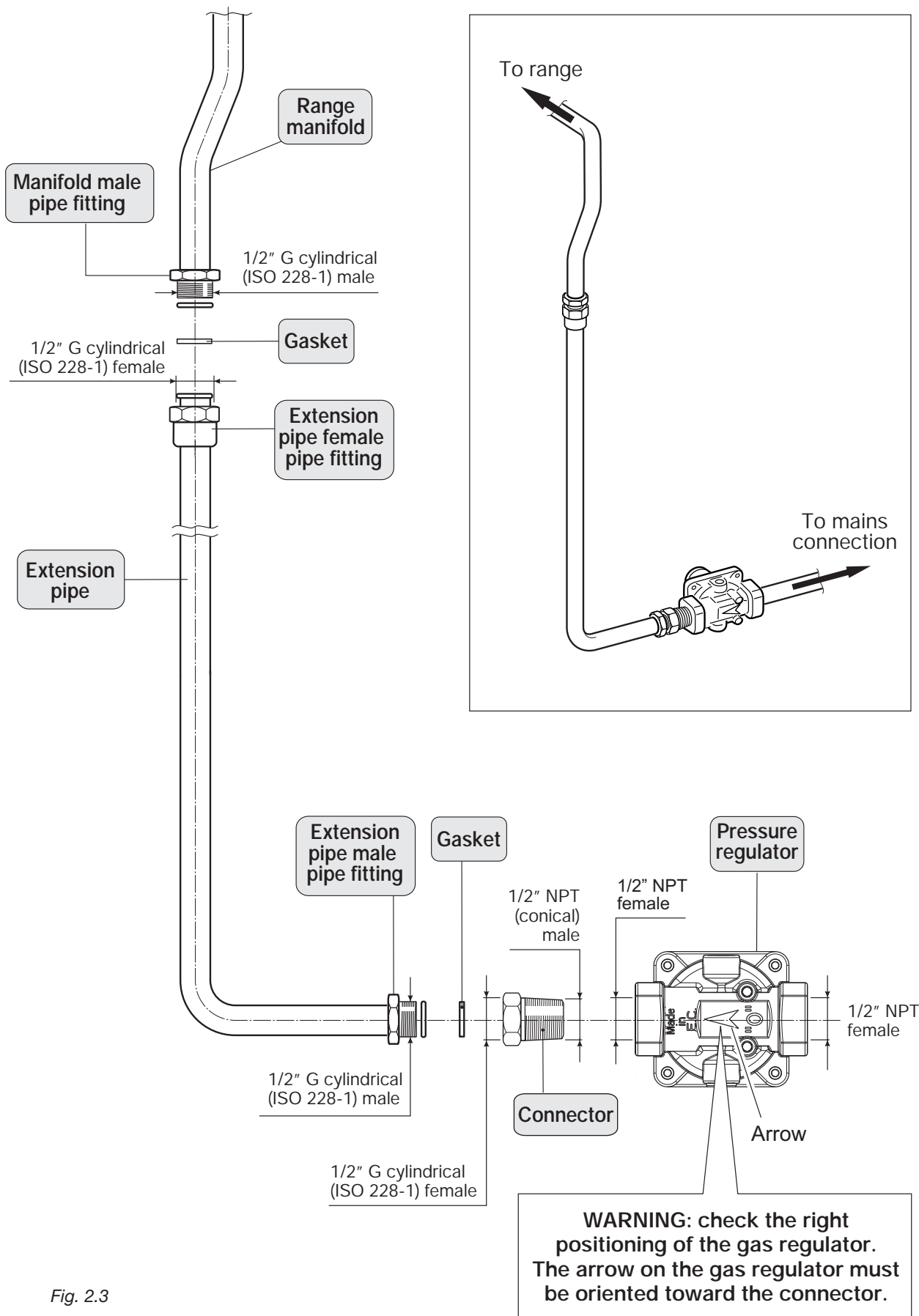


Fig. 2.3

TEST POINT ADAPTER

The Test Point adapter is available from the After-Sales Service.

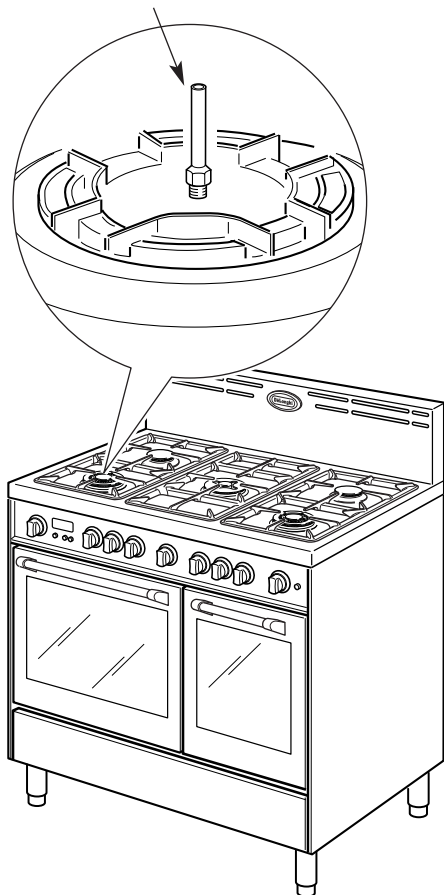


Fig. 2.4

- c) Any conversion required must be performed by your dealer or a qualified licensed plumber or gas service company. Please provide the service person with this manual before work is started on the range. (Gas conversions are the responsibility of the dealer or end user.)
- d) This range can be used with NATURAL or LP/PROPANE gas. It is shipped from the factory adjusted for use with NATURAL gas.
- e) Manifold pressure should be checked with a manometer and by operating as below detailed:
- Remove the injector from the front left burner and mount the proper test point adapter which is available from the After-Sales Service (see side figure and the "OPERATIONS TO BE PERFORMED WHEN SUBSTITUTING THE INJECTORS" chapter).
 - Turn the front left burner control knob to the maximum position (★ III position)
 - Press the knob and keeping it pressed check the manifold pressure with a manometer; NATURAL gas requires 4.0" W.C.P. and LP/PROPANE requires 11.0" W.C.P.
 - Incoming line pressure upstream from the regulator must be 1" W.C.P. higher than the manifold pressure in order to check the regulator.
 - The regulator used on this range can withstand a maximum input pressure of 1/2 PSI (14.0" W.C.P). If the line pressure is in excess of that amount, a step-down regulator will be required.
- f) The appliance, its individual shut-off valve, and pressure regulator must be disconnected from the gas supply piping system during any pressure testing of that system at pressures in excess of 1/2 PSI (3.5 kPa).
- g) The appliance must be isolated from the gas supply piping system by closing its individual manual shut-off valve during any pressure testing of the gas supply piping system at test pressure equal to or less than 1/2 PSI (3.5 kPa).

3. Flexible Connections:

If local codes permit, CSA design-certified, flexible metal appliance connector is recommended for connecting this range to the gas supply line. Do Not kink or damage the flexible connector when moving the range. The pressure regulator has 1/2" NPT female pipe threads. You will need to determine the fittings required, depending on the size of your gas supply line, flexible metal connector and shutoff valve.

4. Rigid Pipe Connections:

If rigid pipe is used as a gas supply line, a combination of pipe fittings must be used to obtain an in-line connection to the range. All strains must be removed from the supply and fuel lines so range will be level and in line.

- Use joint compounds and gaskets that are resistant to action of natural or propane gas on all male pipe threads.
- Do not over tighten gas fitting when attaching to pressure regulator. Over tightening may crack regulator.

5. Leak Testing:

IMPORTANT: Leak testing of the appliance shall be conducted as follows:

- After final gas connection is made, turn on manual gas valve and test all connections in gas supply piping and appliance for gas leaks with a soapy water solution. During this test all appliance gas valves have to be closed.
- In order to avoid property damage or serious personal injury, never use a lighted match. If a leak is present, tighten joint or unscrew, apply more joint compound, tighten again and retest connection for leak.

CONVERSION TO LP/PROPANE GAS

Every range is provided with a set of injectors for the various types of gas. Select the injectors to be replaced according to the "INJECTORS TABLE". The nozzle diameters, expressed in hundredths of a millimetre, are marked on the body of each injector.

SETTING THE PRESSURE REGULATOR (fig. 2.5)

The pressure regulator is accessible through the storage compartment by opening the bottom pivoting panel; the pressure regulator is positioned on the rear right side of the range.

To set the pressure regulator:

1. Unscrew the regulator cover;
2. Unscrew the A component, reverse and screw it according to the LP/PROPANE regulation.

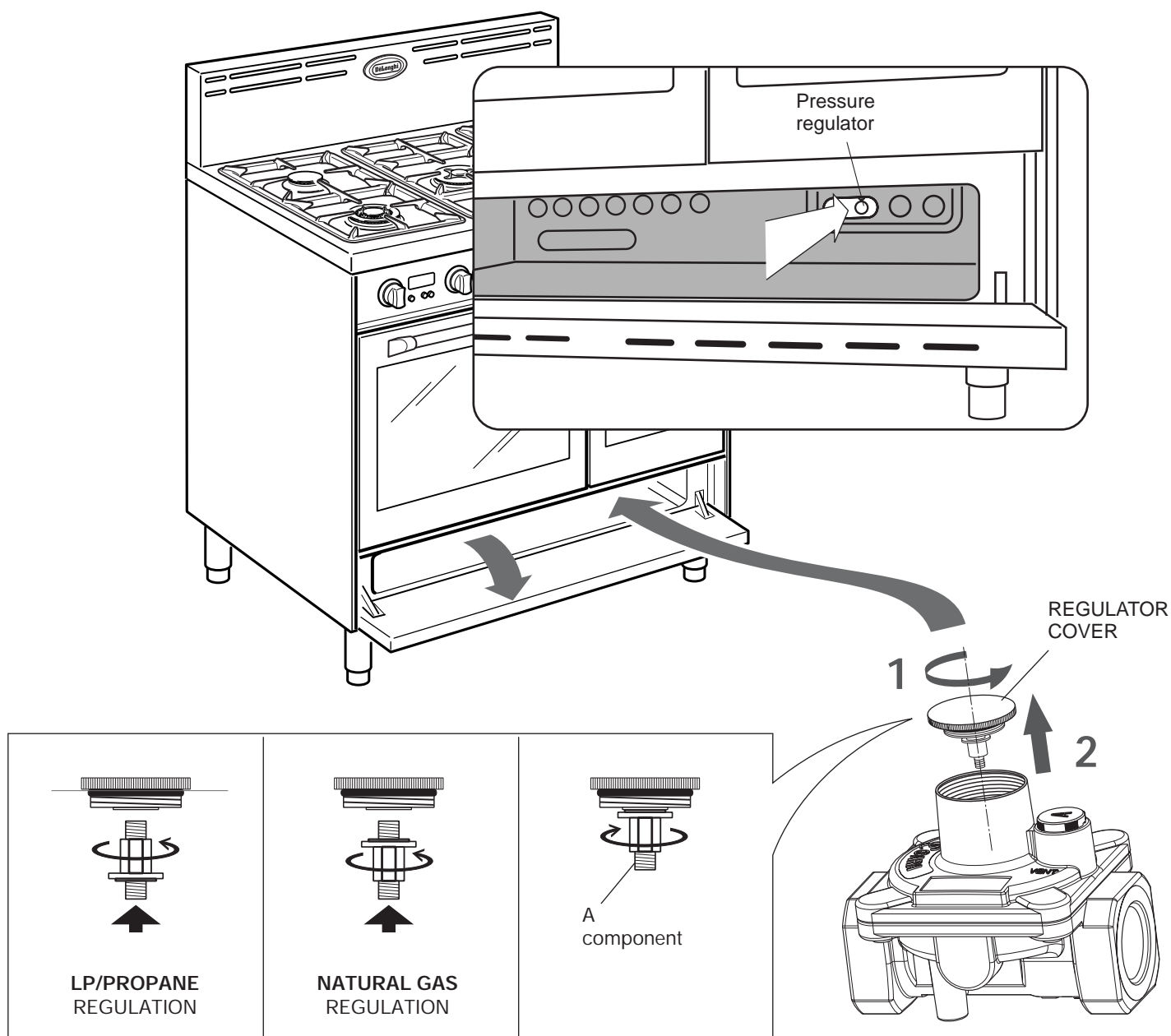


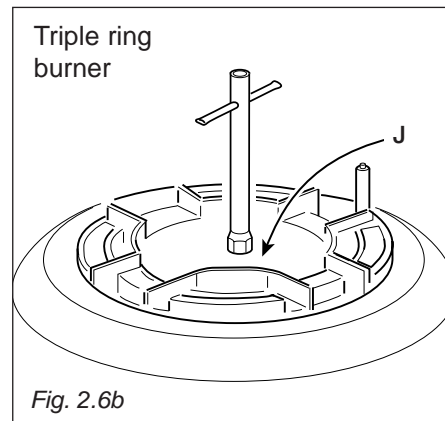
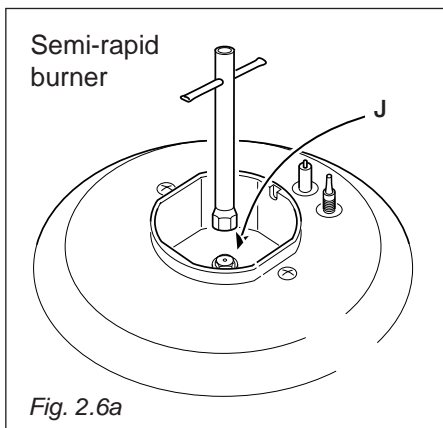
Fig. 2.5

INJECTORS TABLE

BURNERS		NOMINAL POWER BTU/hr	REDUCED POWER BTU/hr	LP/PROPANE 11" W.C.P.		NATURAL GAS 4" W.C.P.	
				Ø injector [1/100 mm]	By-pass [1/100 mm]	Ø injector [1/100 mm]	By-pass [1/100 mm]
Semi-rapid (R)		6000	1500	72	32	118	adjustable
Triple ring (TC)		12000	5000	102	65	170	adjustable
Dual (D)	Inner crown	2800 for NATURAL GAS (*) 3500 for LP/PROPANE GAS (*)	1000 (*)	55 (no. 1 central)	27	80 (no. 1 central)	adjustable
	Outer crowns	16000 for NATURAL GAS (#) 15000 for LP/PROPANE GAS (#)	6500 for NATURAL GAS (#) 4500 for LP/PROPANE GAS (#)	72 (no. 2 outer)	60	130 (no. 2 outer)	adjustable
Oven burner (left)		13000	1500	109	34	180	adjustable
Oven burner (right)		9000	1400	88	33	145	adjustable
Broil burner (left)		8500	-	88	-	146	-
Broil burner (right)		8000	-	83	-	140	-

(*) Power calculated only with inner crown operating

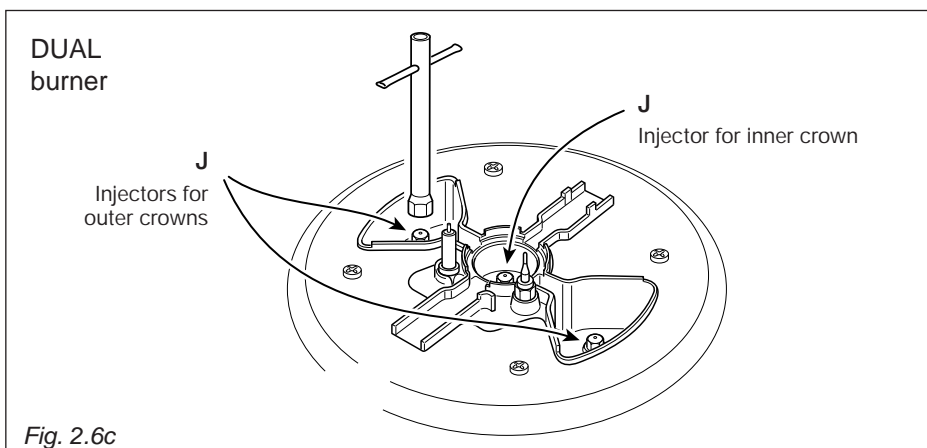
(#) Power calculated with inner and outer crowns operating



OPERATIONS TO BE PERFORMED WHEN SUBSTITUTING THE INJECTORS

- ✓ Remove the gratings and the burner covers;
- ✓ Using a wrench substitute the nozzle injectors "J" (figs. 2.6a - 2.6b - 2.6c) with those most suitable for the kind of gas for which it is to be used.

The burner are conceived in such a way so as not to require the regulation of the primary air.



SETTING THE BURNER MINIMUM

When switching from one type of gas to another, the minimum flow rate must also be correct: the flame should not go out even when passing suddenly from maximum to minimum flame.

To regulate the flame follow the instructions below:

Semirapid and triple ring burners

- Light the burner
- Set the gas valve to **LO** position
- Remove the knob
- With a thin screwdriver pass by the hole of microswitch and turn the screw **F** until adjustment is correct (fig. 2.7).

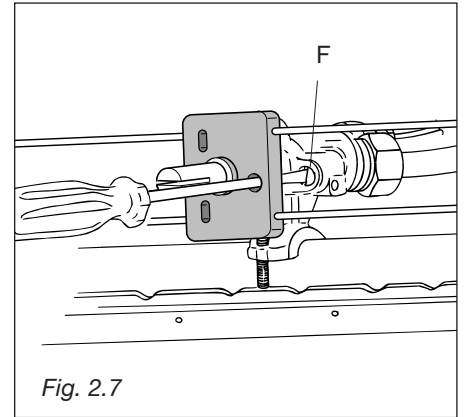




Fig. 2.7

Inside crown of DUAL burner

- Light the DUAL burner
- Set the gas valve to **SIM**  position
- Remove the knob
- Using a screwdriver turn the screw **H** until the correct setting is obtained (fig. 2.8).

Outside crowns of DUAL burner

- Light the DUAL burner
- Set the gas valve to **LO**  position
- Remove the knob
- Using a screwdriver turn the screw **G** until the correct setting is obtained (fig. 2.8).

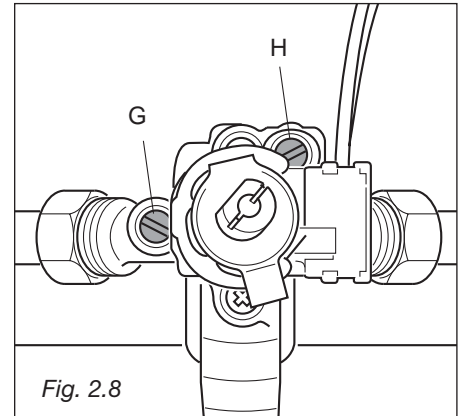
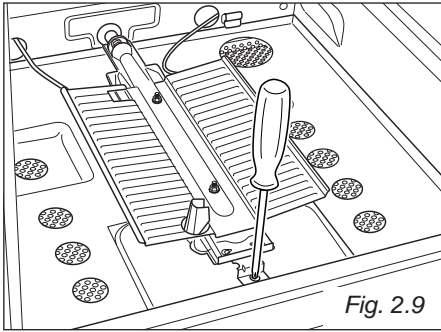


Fig. 2.8

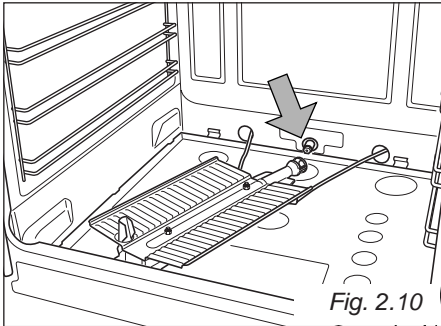
For LP/PROPANE gas, tighten the adjustment screws completely.



OPERATIONS TO BE EXECUTED FOR THE REPLACEMENT OF THE INJECTORS OF THE OVEN AND BROIL BURNERS (LEFT and RIGHT OVEN)

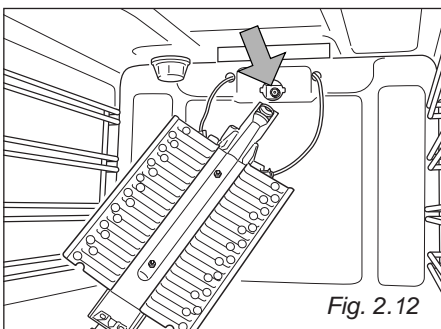
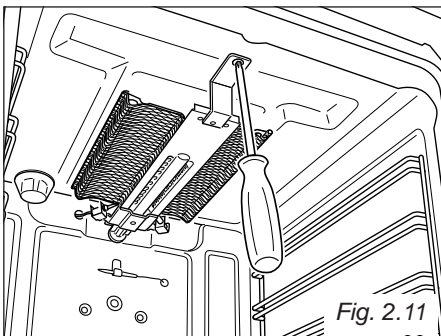
a) Oven Burner

- Lift and remove the lower panel inside the oven.
- Remove the burner securing screw (fig. 2.9).
- Withdraw the burner as shown in figure 2.10 and rest it inside the oven. Take care not to damage the wire to the ignition electrode and the safety valve probe.
- Using a 7 mm box spanner, unscrew the injector (indicated by the arrow in fig. 2.10) and replace it by the proper one according to the kind of gas. Then replace the burner repeating the above steps in reverse order.



b) Broil Burner

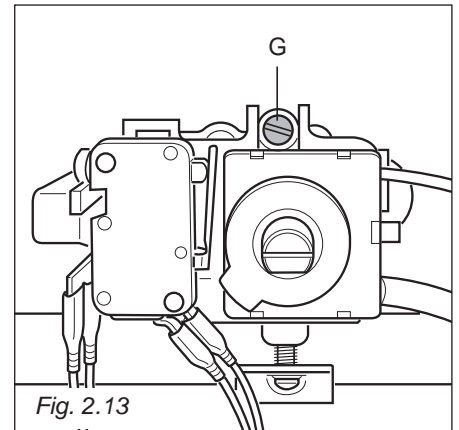
- Remove the burner by unscrewing the front screw (fig. 2.11). Gently suspend the burner as shown in figure 2.12. Be careful not to damage the wire of the electric ignition and the probe of the safety valve.
- Using a 7 mm box spanner, replace the injector (indicated by the arrow in fig. 2.12) by the proper one according to the kind of gas.
- Replace the burner repeating the above steps in reverse order.



ADJUSTMENT OF THE OVEN BURNER MINIMUM (LEFT and RIGHT OVEN)

This needs to be done only for the oven burner (the broil is a fixed capacity) by acting on the thermostat in the following way:

- Turn on the burner by setting the thermostat knob on position **8** ★.
- Remove the knob and unscrew the by-pass screw "G" (fig. 2.13) about three times by passing a small flat screwdriver (Ø 3 mm blade, 100 mm length) through the panel opening.
- Re-mount the knob and let the oven heat up for about 10 minutes, then bring the knob to position **1** (minimum) to operate the thermostat by-pass.
- After having removed the knob again and being very careful not to turn the tap rod, slowly screw the by-pass screws "G" (fig. 2.13) until you obtain a flame of 3-4 mm in height.



N.B. For LP/PROPANE gas the by-pass screw must be fixed thoroughly.

After regulation repeat the operations indicated in paragraph "2. Pressure regulator" at pages 13 and 18.

If the range has been disconnected and then connected again to the gas supply line repeat the operations indicated in paragraph "5. Leak Testing" at page 18.

IMPORTANT:

After conversion to LP/PROPANE gas has been carried out affix inside the drawer, near the data plate, the conversion label supplied and also affix a conversion label at page 3 of this instruction manual.

⚠ WARNING



Electrical Shock Hazard

Plug into a grounded 3-prong outlet.

Do not remove ground prong.

Do not use an adapter.

Failure to follow these instructions can result in death, fire, or electrical shock.

Fig. 3.1

If codes permit and a separate ground wire is used, it is recommended that a qualified electrician determine that the ground path is adequate. Check with a qualified electrician if you are not sure whether the range is properly grounded.

Do Not ground to a gas pipe.

A 120-volt, 60-Hz, AC-only, 15-ampere, fused electrical supply is required. A time-delay fuse or circuit breaker is recommended. It is recommended that a separate circuit serving only this appliance be provided.

The outlet must be checked by a qualified electrician to see if it is wired with correct polarity.

This appliance, when installed, must be electrically grounded in accordance with local codes.

Recommended ground method

For your personal safety, this range must be grounded. This range is equipped with a 3-prong ground plug. To minimize possible shock hazard, the cord must be plugged into a mating 3-prong ground-type outlet, grounded in accordance with the National Electrical Code ANSI/NFPA 70 latest edition and local codes and ordinances. If a mating outlet is not available, it is the personal responsibility and obligation of the customer to have a properly polarized and grounded, 3-prong outlet installed by a qualified electrician.

WARNING VERY IMPORTANT

Before any operation of maintenance disconnect the appliance from the electrical mains supply.

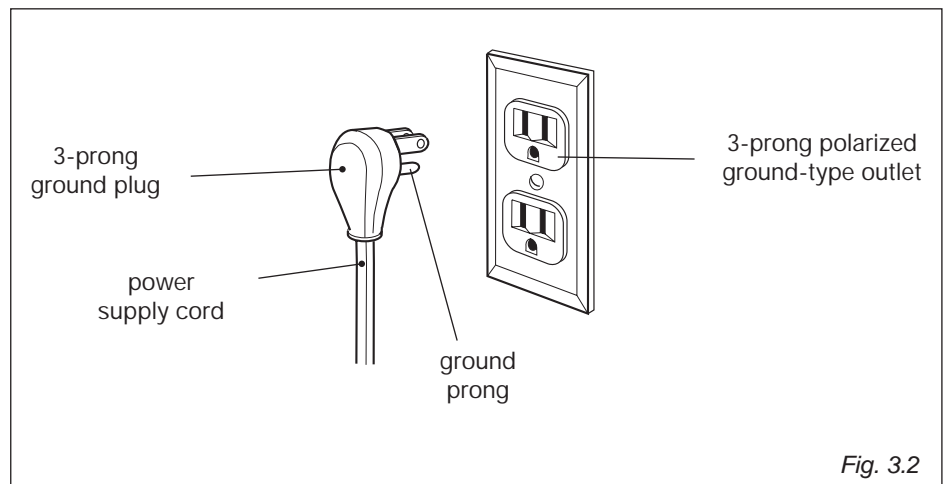
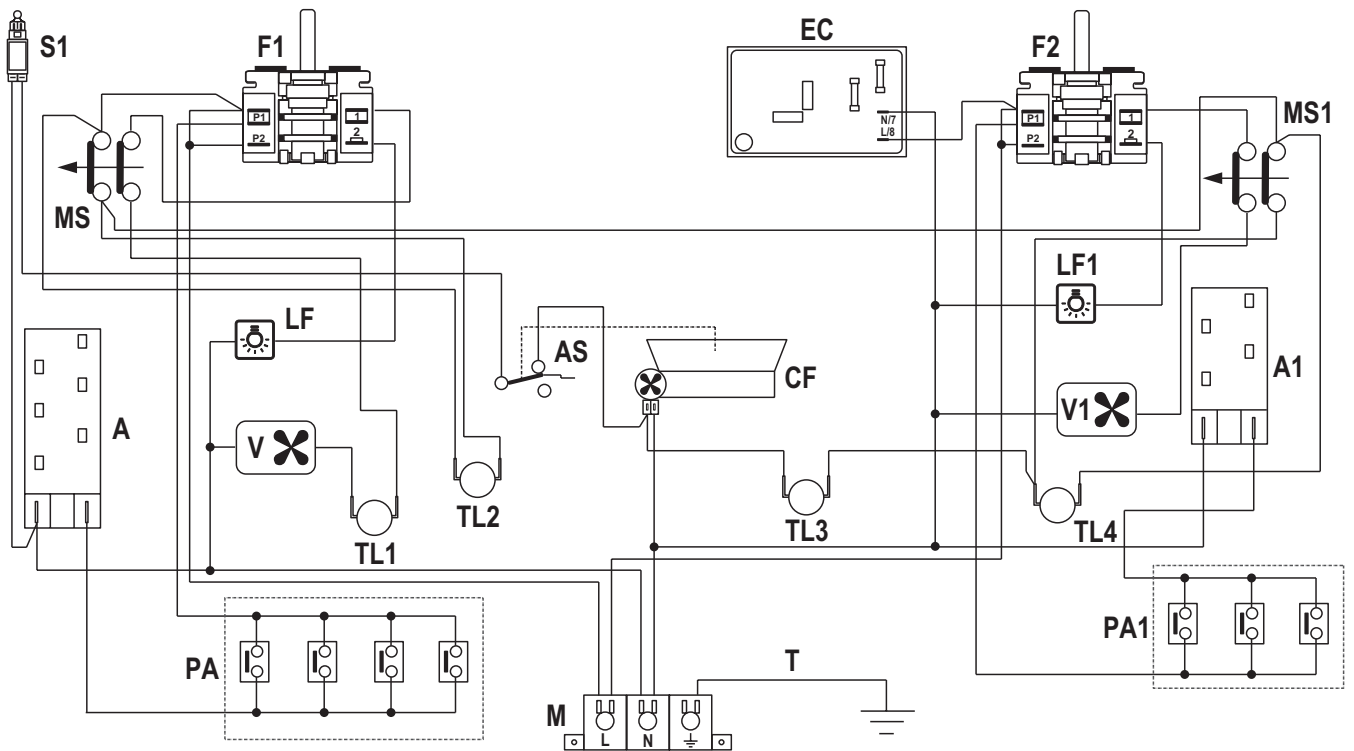


Fig. 3.2

WIRING DIAGRAM



ELECTRIC DIAGRAM KEY

RIGHT OVEN

- F1 Switch
- MS Security switch
- S1 Cooling fan failure lamp
- LF Oven lamp
- AS Air switch
- V Fan motor
- TL1/2 Thermal overload
- PA Ignition switches group
- A Ignition coil

LEFT OVEN

- F2 Switch
- MS1 Security switch
- LF1 Oven lamp
- EC Electronic clock
- V1 Fan motor
- PA1 Ignition switches group
- A1 Ignition coil
- TL4 Thermal overload
- CF Cooling fan motor
- TL3 Thermal overload
- M Terminal block
- T Earth connection

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