



## **ATTENTION!!**

USING HANDLES/BARS TO LIFT WILL DAMAGE THE RANGE AND VOID THE WARRANTY!



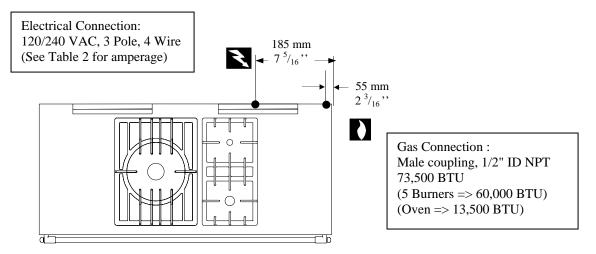
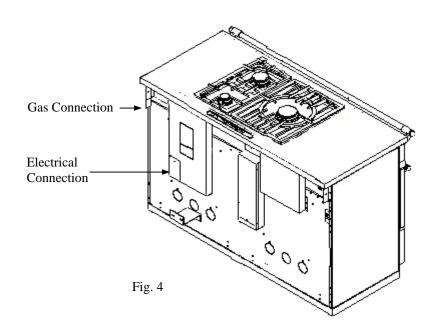


Fig. 3

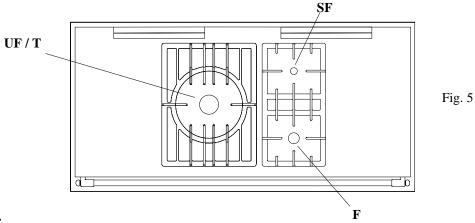




#### **Cooking surface description:**

The range top has 3 to 7 burners of different size and power individually controlled by a safety valve and ignited by an electrical ignition. The "TRADITIONAL" model is equipped with a 385 x 510 mm (15  $^{3}/_{16}$ " x 20  $^{1}/_{16}$ ") cast iron simmer plate. The work surfaces adjacent to the cooking surfaces are designed to accommodate one of the optional units in the Lacanche range or to be used as a worktop. The range is ordered and built to operate on either natural gas or propane (table 1).

| Table 1                       |             |              |  |  |  |  |
|-------------------------------|-------------|--------------|--|--|--|--|
| PRESSURE                      | 6" WC       | 10" WC       |  |  |  |  |
| GAS                           | Natural gas | L.P. Propane |  |  |  |  |
| Burner                        | Btu / hr    | Btu / hr     |  |  |  |  |
| Oven                          | 13,500      | 13,000       |  |  |  |  |
| Ultra fast (UF) Tradition (T) | 18,000      | 17,000       |  |  |  |  |
| Intensive (I)                 | 15,000      | 13,000       |  |  |  |  |
| Fast (F)                      | 11,000      | 10,000       |  |  |  |  |
| Semi fast (SF)                | 5,000       | 5,000        |  |  |  |  |



### Accessories:

Each oven includes: One drip pan, one oven rack, and one pastry sheet.

### **Ovens**

#### Gas oven:

Enameled sheet metal. Dimensions W x H x D : 530 mm ( $20^{7}/_{8}$ ") x 305 mm (12") x 460 mm ( $18^{1}/_{8}$ "). Four shelf positions with 62 mm ( $2^{7}/_{16}$ ") spacing, 62 liters / 2.18 ft<sup>3</sup>. Heating is provided by a thermostatically controlled burner with electric ignition and a thermocouple safety cut-off.

Heat output: 13,500 BTU/Hr

#### **Static electric oven with broiler (option):**

Same dimensions as gas oven.

Thermostatically controlled roof and base heating elements with thermostat safety cut-off.

Power Rating: 2700 W, 240 VAC

#### **Electric convection oven with broiler (option):**

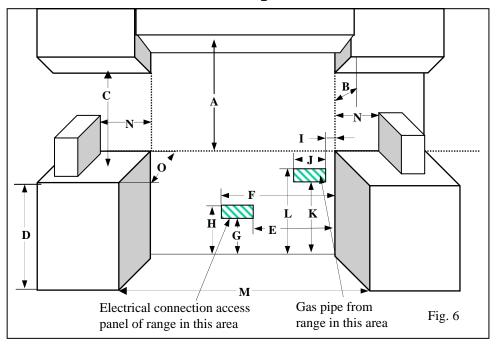
Heating provided by circular heating elements surrounding reaction fans. Dimensions W x H x D : 530 mm (20  $^{7}/_{8}$ ") x 305 mm (12") x 405 mm (15  $^{15}/_{16}$ "). The roof heating element is only used when broiling.

Thermostatically controlled heating elements, safety cut-out by safety thermostat.

Power Rating: 2900 W, 240 VAC



# **Cabinet Preparation**



NOTE: The above diagram depicts the actual location of gas and electrical connections on the range. DO NOT place gas stub-out or electrical receptacle in these areas. Place them nearby in accordance with local regulations.

|    | A   | В   | С   | D   | Е               | F              | G     | Н               | I             | J            | K             | L               | M              | N  | 0   |
|----|-----|-----|-----|-----|-----------------|----------------|-------|-----------------|---------------|--------------|---------------|-----------------|----------------|----|-----|
| mm | 762 | 330 | 457 | 914 | 290             | 420            | 235   | 405             | 20            | 60           | 765           | 865             | 1410           | 51 | 660 |
| ,, | 30  | 13  | 18  | 36  | $11^{-7}/_{16}$ | $16^{9}/_{16}$ | 9 1/4 | $15^{15}/_{16}$ | $^{13}/_{16}$ | $2^{3}/_{8}$ | $30^{1}/_{8}$ | $34^{-1}/_{16}$ | $55^{-1}/_{2}$ | 2  | 26  |

- The range is a free standing unit. If the unit is to be placed next to cabinets, the clearances shown in Figure 6 are required.
- $\rightarrow$  The top grate support must be 34 mm 1  $\frac{5}{8}$  above the adjacent base cabinet countertop.
- Min clearances to combustibles :
  - ➤ 2 3/4" (70 mm) from rear of range to wall. This requirement will be met when range is installed with factory supplied back spacer vent (or equivalent). It is critical to allow free circulation of air behind the appliance.
  - > 0" (0 mm) from sides below 36" (914 mm) height.
  - > 2" (51 mm) from sides above 36" (914 mm) height.
- Use range only with factory supplied legs.



## **Electrical Connection**

### **Note:**

- ALL WORK ON OR REPAIR OF AN APPLIANCE MUST BE CARRIED OUT BY A QUALIFIED INSTALLER.
- WHEN INSTALLED, THE APPLIANCE MUST BE ELECTRICALLY GROUNDED IN ACCORDANCE WITH THE LOCAL CODES OR The National Electrical Code, ANSI/NFPA 70-1996 or latest edition.
- It is hazardous to put the appliance into service without connecting it to suitable ground.

### **Before connecting electrical power, check that:**

The supplied voltage is compatible with the appliance's rated voltage and thermal output.

## **Sully Power Specification Chart**

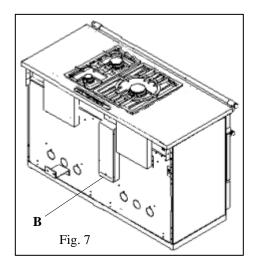
Table 2

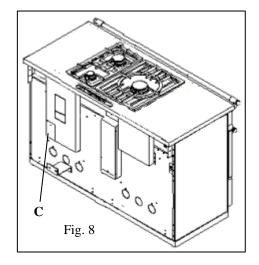
| MODEL       | Voltage (V) | Amperage (A) | Wattage (W) |
|-------------|-------------|--------------|-------------|
| LG1432G     | 120         | < 1          | < 2         |
| LG1432GE    | 120 / 240   | 14.1         | 3375        |
| LG1432GCT   | 120 / 240   | 15.8         | 3798        |
| LG1432GCTD  | 120 / 240   | 15.8         | 3798        |
| LG1432E     | 120 / 240   | 28.2         | 6750        |
| LG1432ECT   | 120 / 240   | 29.9         | 7173        |
| LG1432ECTD  | 120 / 240   | 29.9         | 7173        |
| LCF1432G    | 120         | < 1          | < 2         |
| LCF1432E    | 120 / 240   | 28.2         | 6750        |
| LCF1432GE   | 120 / 240   | 14.1         | 3375        |
| LCF1432GCT  | 120 / 240   | 15.8         | 3798        |
| LCF1432GCTD | 120 / 240   | 15.8         | 3798        |
| LCF1432ECT  | 120 / 240   | 29.9         | 7173        |
| LCF1432ECTD | 120 / 240   | 29.9         | 7173        |

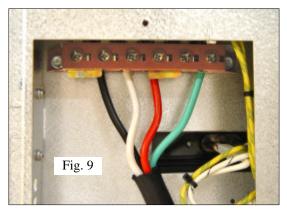


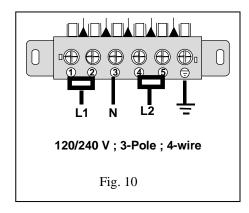
#### **©** Connecting Electrical Power:

- ➤ On terminal block at the rear of the appliance. Use flexible cord in accordance with standard N.E.C., AINSI/NEMA 70-1996 or latest edition (no cord provided).
- ➤ Use a 4-wire rated for 15-30 A 125/250 VAC, type SRD, SRDT, S, SO or ST. See power specification chart (Table 2).
- ➤ If necessary, use a 3-wire grounded cord rated for 15-30 A 250 VAC. The equipotential bonding terminal (**D** in Figure 11) must be connected to a suitable ground. A 14# wire jumper may be added between the neutral and ground terminals on the terminal block (Figure 10).
- Remove access door **B** (Figure 7, two gas ovens) or **C** (Figure 8, gas and electric ovens).
- Connect the cord to the terminal block in accordance with figures 9 & 10. Tighten **all** screws on the terminal block. The terminals will accept 10# bare wire maximum.
- Refit the access door.

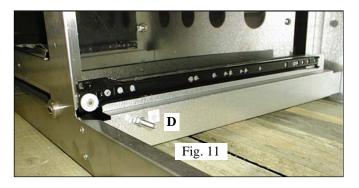








No liability can be accepted for accidents resulting from wiring for the wrong voltage or amperage or incorrect grounding. Connect the equipotential bonding terminal [chassis ground] (**D**, Figure 11), located under the storage drawer.





## **Gas Connection**

#### Note:

- The range must be installed under an exhaust hood. In the Commonwealth of Massachusetts, the exhaust hood must be equipped with an "interlock" system. Check local codes.
- Do not install this unit near combustible walls, partitions, pieces of furniture, or decorative material unless these are covered with adequate thermal insulation of the noncombustible type.
- Make sure the resulting installation meets fire regulations.
- THE APPLIANCE MUST BE INSTALLED IN ACCORDANCE WITH THE LOCAL CODES OR National Fuel Gas Code, ANSI Z223.1 or latest edition.
- In the Commonwealth of Massachusetts, the appliance must be installed by a licensed plumber or gas fitter.
- A manual shut-off valve should be installed in an accessible location in the gas piping external to the appliance for the purpose of turning on or shutting off gas to the appliance.
- Check local codes.

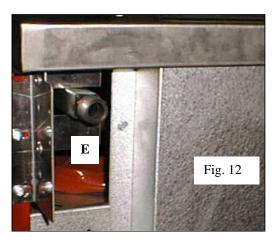
#### \*Before connecting the gas:

- Ensure that the pipework is perfectly clean in order to prevent the injectors from becoming blocked and magnetic heads' malfunctioning.
- > Confirm the gas for which the appliance was set up. Check the rating plate and markings on the back of the range.
- > Confirm that the cross-sectional area of the gas supply pipework is compatible with the appliance's thermal output.
- > Provide adequate air supply during use of the appliance.

#### **Gas connection:**

1/2" ID NPT (Sch 40) inlet, on male coupling (**E** in Figure 12). Sealant on all pipe joints must be resistive to LP gas.

If used, a flex gas line for the gas supply must be metal of at least 1/2" ID NPT approved by an approved certifying agency (A.G.A., C.G.A., etc.) in compliance with ANSI Z21.41 and Z21.69. Never use a hose made of rubber or other synthetic material.

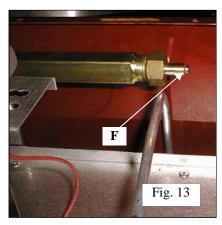


#### **After connection:**

Check the manifold pressure on pressure connection  $\emptyset$  15/21, 1/8" NPT on **F** (Figure 13).

The appliance is designed to operate with the gas pressures in Table 3.

| Table 3 |              |               |  |  |  |  |  |
|---------|--------------|---------------|--|--|--|--|--|
| Country | GAS          | Pressure (Pn) |  |  |  |  |  |
| U.S.    | Natural gas  | 6" WC         |  |  |  |  |  |
| U.S.    | L.P. propane | 10'' WC       |  |  |  |  |  |

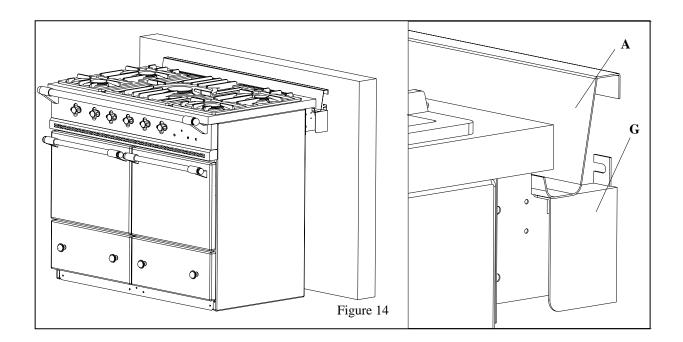




# **Back Spacer Vent Fitting**

In order to meet UL requirements, it is MANDATORY to mount the back spacer vent A supplied with the appliance (or equivalent) to the wall, this allows for ventilation and provides safety clearances to prevent heat damage.

Screw the 2 brackets G to the wall according to figures 14, 15 and 16 (screws not supplied), then fit the back spacer vent onto these brackets by using the washers and nuts supplied with the range.



## **Shipping**

### **Shipment / Packaging:**

Unpack and check the appliance is in good condition. In case of damage, note any reservations on the delivery note and confirm them within 48 hours by registered letter with confirmation of delivery to the carrier.

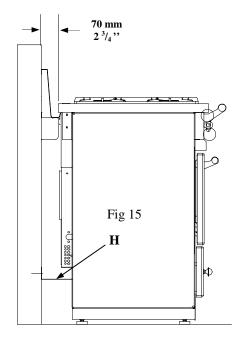
| Appliance | Crate Width  | Crate Depth | Crate Height | Crate & Range Weight | Range alone Weight |
|-----------|--------------|-------------|--------------|----------------------|--------------------|
| LG 1432   | 170 cm / 67" | 92 cm / 36" | 130 cm / 51" | 650 lb               | 420 lb             |

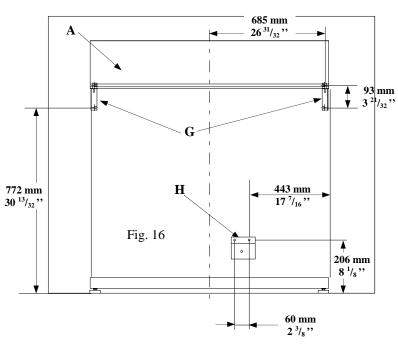


# **Stability Device Installation**

Screw the anti-tip bracket **H** to the wall according to figures 15, 16 and 17 (screws not supplied).

Remove the left-hand drawer; push the range against the wall until the anti-tip bracket screw goes through the back of the range. Through the drawer gap, screw the nut and its washer on the anti-tip bracket screw.





(Wall measurements showing mounting on wall)

