

Mandatory markings:

Below are examples of the rating plates that must be fixed to the rear of the unit on completion of the conversion by the installer.

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Gas Countertop Thermostatic Griddle
 Model:GR24T-P Gas Type:LP (propane) Manifold Pressure:10" WC
 Orifice Size:51# Input:60 000BTU Max.Pressure:13" WC
 Serial:*****
 Made in China
 Fabrique aux La China
 Hecho en China
 Intended for other than household use-Non destiné à l'usage domestique



Conforms to ANSI STD Z83.11-2016 Certified to CSA STD 1.8-2016



Conforms to NSF/ANSI STD.4

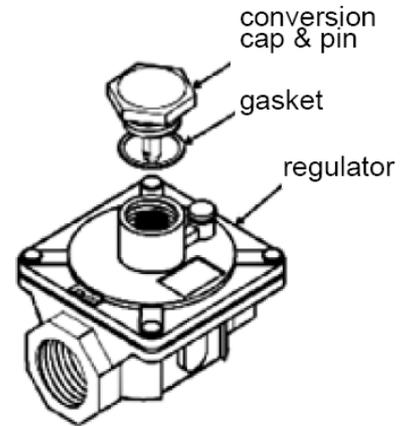


fig. 1 Gas pressure regulator

Example A Rating Plate:

CONVERSION BY QUALIFIED SERVICE AGENCY
 THIS APPLIANCE WAS CONVERTED ON:
 Day _____ month _____ year _____
 To LPG as with KIT#: _____
 By: company name _____
 Address: _____

Which accepts the responsibility that this conversion has been properly made

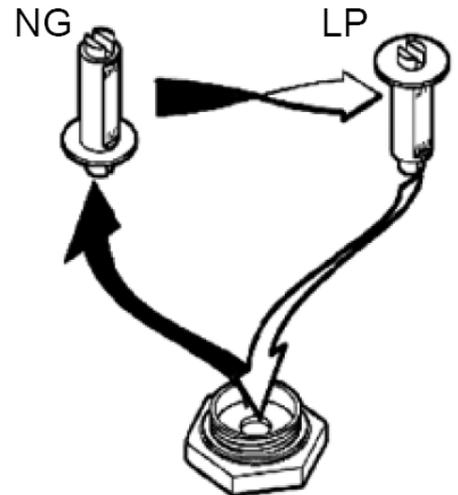


fig. 2 Conversion

Example B Installation Plate:

LPG	GP	CLEARANCES
		ESPACES LIBRES

FOR LP GAS WHEN EQUIPPED WITH NO.51 **DRILL SIZE ORIFICE**
 POUR LP GAZ LORSQU EQUIPE AVEC UNE OUVERTURE
 DE TAILLE DE MECHE NO.51

MAN. PRESS **10.0** INCH W.C.
 PRESS.MAN **60000**

BTU CONSOMMATION **60000** BTU INPUT/HR

FOR USE IN NON COMBUSTIBLE LOCATIONS ONLY
 DOIT ETRE UTILISE SEULEMENT DANS DES LOCAUX NON INFLAMMABLES

COMPLIES WITH ANSI STD Z83.11.2016, CSA STD 1.8.2016, FOOD SERVICE EQUIPMENT

For your safety refer to installation instructions for conversion procedure

BACK ARRIERE	6"
RT SIDE COTE DROIT	6"
LT SIDE COTE GAUCHE	6"

Example C warning label fixed to side of the unit

INSTRUCTIONS FOR FIELD CONVERSION TO LPG GAS :

This instruction covers the following models

Counter top gas griddle

GR24 /GR36 /GR48

GR24T /GR36T /GR48T

Please refer to specific instructions for each model range

WARNING:

Improper installation, adjustment, alteration, service or maintenance can cause property damage, injury or death. Read the installation, operating and maintenance instructions thoroughly before installing or servicing equipment.

WARNING

This conversion kit shall be installed by a qualified service agency in accordance with the manufacturer's instructions and all applicable codes and requirements of the authority having jurisdiction. If the information in these instructions is not followed exactly, a fire, an explosion or production of carbon monoxide may result causing property damage, personal injury or loss of life. The qualified service agency is responsible for the proper installation of this kit. The installation is not proper and complete until the operation of the converted appliance is checked as specified in the manufacturer's instructions supplied with the kit

MODELS	PARTS INCLUDES
GR24 /GR24T	2xJet #51 drill 1xinstallation plate
GR36 /GR36T	3xJet #51 drill 1xinstallation plate
GR48 /GR48T	4xJet #51 drill 1xinstallation plate

Specific Instructions for Flat top Griddle:

	CAUTION:
MANUAL	ENSURE THE GAS SUPPLY IS SHUT OFF AT THE MANUEL SHUT OFF VALVE BEFOREM PRODEEDING WITH THE CONVERSION

1. Switch off the gas at the main supply valve and allow the unit to cool down before commencing with the conversion.
2. Lift off the complete griddle plate assembly to expose the burners and valves.
3. Remove the burners by loosening the fastening nuts located under the rear of the burner, lift the rear of the burner and slide backwards.
4. The brass orifice located on the end of the control valve may now be loosened and removed using a 1/2" wrench.
5. Replace with the new orifice from the conversion kit, first applying a small amount of jointing paste to the thread on the end of the valve, this will ensure a good gas tight seal.
6. Replace the burner by sliding the open end over the orifice and then locating the M5 stud through the slot in the support bracket. Secure by replacing the M5 nut.
7. To operate with LPG gas, the regulator must be changed to operate at 10" WC. (see fig.1) To do this, remove the converter cap and pin from the regulator, remove the pin and invert then reinstall in the cap. Replace the cap on the regulator taking care that the gasket is in place on the cap.
8. Prior to connecting the regulator, check the incoming line pressure, as the regulators can only withstand a maximum pressure of 1/2 PSI (14"WC). If the line pressure is beyond this limit, a step down regulator will be required. The arrow forged into the bottom of the regulator body shows gas flow direction, and should point downstream to the appliance.
9. Check for gas leaks- A soapy water solution is recommended for locating gas leakage. Matches, candle flame or other sources of ignition shall not be used for this purpose.
10. Replace the loose fitting grill plate assembly into position.
11. Fix the conversion rating plate supplied in the kit adjacent to the original rating plate on the rear of the unit. Fill in the details required on the installation plate and fix to the rear of the unit.

Setting the pilot burner:

When changing from natural gas to LPG, it is necessary to replace oven pilot orifice:

1. Remove the control knobs from the front of the unit; loosen the screws holding the front panel and remove.
2. The pilot burner valve is positioned to the right of the control valve, a small adjustment screw is located on the front face if the valve body this can be burned in or out with a small flat screw driver.
3. Adjust the screw in small increments whilst the pilot flame is burning unit a small stable flame is achieved.
4. Replace the front panel and secure, refit the control knob.

Instruction for normal operating sequence:

PILOT BURNER OPERATION:

The units are equipped with standing pilots, and should be lit immediately after the gas is turned on.

- Turn off main valve to unit and wait 5 minutes to clear gas.
- Turn off all knobs and pilot valves.
- Turn on main valve and light all pilots.
- The pilot burner must be lit, at the end of the tube. Hold an ignition source (6" fire lighter) through the opening in the front panel at the pilot tube. When the flame is established remove the ignition source.

BURNER OPERATION: To ignite burners, turn burner valve knob to "High" position. Each burner is controlled by an individual high-low, on-off valve. An infinite number of grilling temperatures may be obtained by turning the burner valve knob to any position between high and low.

Derating at altitudes above 2000 ft (610m):

Ratings of gas utilization equipment are based on sea level operation and shall not be changed for operation at elevations up to 2000 ft (610m).

For operation at elevations above 2000 ft (610m), equipment ratings shall be reduced at the rate of 4 percent for each 1000 ft (300m) above sea level before selecting appropriately sized equipment.