



SINGLE SIDEBURNER 3280 Series

INSTALLATION AND OWNER'S MANUAL



INSTALLER: Leave these instructions with consumer.

CONSUMER: Retain for future reference.

Important: READ THESE INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION

WARNINGS AND SAFETY CODES

⚠ DANGER:
IF YOU SMELL GAS:

1. Shut off the gas to the appliance.
2. Extinguish any open flame.
3. Open lid.
4. If odor continues, keep away from the appliance and **immediately** call your gas supplier or the fire department.

⚠ WARNING:

1. Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
2. An LP cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.

CODE AND SUPPLY REQUIREMENTS: This appliance must be installed in accordance with local codes and ordinances, or, in the absence of local codes, with the latest *National Fuel Gas Code (ANSI Z223.1/NFPA 54)*, or *Natural Gas and Propane Storage and Handling Installation Code (CSA-B149.1)*.

⚠ WARNING:
 Improper installation, adjustment, alteration, service, or maintenance can cause injury or property damage. For proper installation, refer to the installation instructions. For assistance or additional information, consult a qualified professional service technician, service agency, or the gas supplier.

This appliance and its dedicated manual shutoff valve must be disconnected from the gas-supply piping system when testing the system at pressures in excess of ½ psig (3.5 kPa).

This appliance must be isolated from the gas-supply piping system by closing its dedicated manual shutoff valve during any pressure testing of the gas-supply system at pressures up to and including ½ psig (3.5 kPa).

All electrical outlets in the vicinity of the appliance must be properly grounded in accordance with local codes, or, in the absence of local codes, with the *National Electrical Code, ANSI/NFPA 70*, or the *Canadian Electrical Code, CSA C22.1*, whichever is applicable.

Keep all electrical-supply cords and fuel-supply hoses away from any heated surface.

Proper operation of your appliance requires prompt and periodic maintenance. See the SERVICING AND CLEANING section for details.



Certified to: **ANSI Z21.58-2015**
CSA 1.6-2015

INSTALLATION INSTRUCTIONS ET MANUEL DU PROPRIÉTAIRE DANS LE CONTRE-SINGLE SIDEBURNER

⚠ DANGER:

SI VOUS SENTEZ LE GAZ :

1. Coupez le gaz à l'appareil.
2. Éteignez-vous n'importe quelle flamme nue.
3. Ouvrez le couvercle si équipé d'un four.
4. Si l'odeur continue, gardez loin de l'appareil et appelez immédiatement votre département de fournisseur ou de feu de gaz.

⚠ AVERTISSEMENT:

1. Ne stockez pas ou n'employez pas l'essence ou d'autres vapeurs et liquides inflammables à proximité de ceci ou d'aucun autre appareil.
2. Un cylindre de propane non relié pour l'usage ne sera pas stocké à proximité de ceci ou d'aucun autre appareil.

CONDITIONS DE CODE ET D'APPROVISIONNEMENT:

Ce gril doit être installé selon des codes et des ordonnances locaux, ou, en l'absence des codes locaux, avec l'un ou l'autre le plus défunt *Code national de gaz de carburant* (norme ANSI Z223.1/NFPA 54), et *Stockage de gaz naturel et de propane et manipulation du code d'installation* (CSA-B149.1).

Cet appareil et ses différents robinets d'isolement doivent être démontés du gaz-fournissent le système sifflant en examinant le système aux pressions au-dessus du ½ psig (kPa 3.5).

Cet appareil doit être isolé dans gaz-fournissent le système sifflant par fermeture que ses différents robinets d'isolement manuels pendant tous les essais sous pression du gaz-fournissent le système aux pressions jusques et y compris le ½ psig (kPa 3.5).

- Ce gril est pour utilisation à l'extérieur seulement. Si l'appareil est entreposé à l'intérieur, enlever les bouteilles et les laisser à l'extérieur.
- Ne pas ranger le gril immédiatement après l'avoir utilisé. le laisser refroidir avant de le déplacer ou de la ranger. Le non respect de cette mesure de sécurité pourrait entraîner un incendie causant des dommages à la propriété, des blessures ou la mort.
- Ne pas utiliser cet appareil sous une surface combustible.
- Ne pas utiliser cet appareil sous un auvent. Le non respect de cette mesure de sécurité pourrait entraîner un incendie ou des blessures.
- Dégagement minimal entre les parois latérales et l'arrière de l'appareil et la construction combustible (45.7 cm à partir des parois latérales et 45.7cm à partir de l'arrière).
- Le régulateur de pression de gaz prévu avec cet appareil de cuisson à gaz pour l'extérieur doit être utilisé. Ce régulateur est réglé pour une pression de sortie de 5 pouces de colonne de l'eau pour le gaz naturel, et 10 pouces pour le propane.
- LE RÉGULATEUR INCLUS D'APPAREILS EST ÉVALUÉ POUR LE MAXIMUM DE 1/2 (LIVRES PAR POUCE CARRÉ). SI VOTRE OFFRE DE GAZ EST 1/2 PLUS GRAND QUE (LIVRES PAR POUCE CARRÉ), UN RÉGULATEUR ADDITIONNEL DOIT ÊTRE INSTALLÉ AVANT LE GRIL. VOIR LA SECTION DE CONDITIONS

⚠ AVERTISSEMENT:

L'installation inexacte, l'ajustement, le changement, le service, ou l'entretien peuvent causer des dommages ou des dégâts matériels. Référez-vous à ce manuel. Pour de l'aide ou des renseignements supplémentaires, consultez un technicien professionnel qualifié de service, une agence de service ou le fournisseur de gaz.

Toutes les sorties électriques à proximité du gril doivent être correctement fondues selon des codes locaux, ou en l'absence de local code, avec le code électrique national, ANSI/NFPA 70, ou le code électrique canadien, CSA C22.1, celui qui est applicable.

Maintenez tout électrique-fournissent des cordes et carburant-fournissent des tuyaux partis de n'importe quelle surface de chauffage.

D'OFFRE DE GAZ POUR LA PRESSION APPROPRIÉE D'OFFRE DE GAZ.

- Ne couvrez jamais la surface entière de cuisine ou de gril de gauffreuses ou de casseroles. La surchauffe se produira et les brûleurs ne seront pas très performants quand la chaleur de combustion est emprisonnée au-dessous de la surface à cuire.
- Ne pulvérisez jamais l'eau sur une unité chaude de gaz, comme ceci peut endommager des composants de porcelaine ou de fer de fonte.
- Une fuite de GPL peut causer un incendie ou une explosion si enflammée entraînant des blessures corporelles graves ou la mort.
- Communiquez avec le fournisseur de GPL pour les réparations ou pour disposer de qules bouteille ou du GPL non utilisé.

**Certifié à la norme: ANSI Z21.58-2015
 CSA 1.6b-2015**

**INSTALLATEUR : Laissez ces instructions avec le consommateur.
CONSOMMATEUR : Maintenez pour la future référence.**

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INSTALLATION, OPERATION, AND SAFETY INFORMATION

1. The outdoor appliance and surrounding area **MUST** remain clear of flammable substances such as gasoline, yard debris, wood, etc.
2. There is no blockage of airflow around the burner.
3. **This unit must be installed so that the required vent openings and surrounding area of the enclosure remain clear and free at all times. See the ENCLOSURE/VENTILATION REQUIREMENTS section for details.**
4. **When using propane gas: the propane cylinder, regulator, and rubber hose must be in a location not subject to temperatures above 125° F (51° C).**
5. Do not operate the burner with the cover in place.
6. The flames on each burner burn evenly along the entire burner caps with a steady flame (mostly blue). If burner flames are not normal, check and clean the orifice and burner/venturi tubes for insects and insect nests. A clogged tube can lead to a fire beneath the unit. A proper flame pattern will ensure safe operation and optimal performance. Adjust the air shutter as needed (see SERVICING AND CLEANING, AIR SHUTTER ADJUSTMENT).
7. The in-line gas valve or gas cylinder valve must always be shut OFF when the unit is not in use.

CAUTION: FOR YOUR SAFETY, you must provide openings in the enclosure for replacement air and ventilation (in case of possible leakage from gas connections or propane cylinders). Failure to do so may result in a fire or explosion causing property damage, bodily injury, or death. See the ENCLOSURE / VENTILATION REQUIREMENTS section for details.

IMPORTANT

IN THE EVENT OF A GREASE FIRE, IMMEDIATELY SHUT OFF THE MAIN GAS VALVE TO THE UNIT. KEEP THE LID OPEN AND ALLOW THE FIRE TO EXTINGUISH ITSELF. A THOROUGH INSPECTION BY A TRAINED SERVICE TECHNICIAN SHOULD BE CONDUCTED BEFORE FUTURE USE OF YOUR UNIT. THE SERVICE TECHNICIAN WILL CHECK THE SYSTEM FOR GAS LEAKS AND WILL CHECK ALL ELECTRICAL WIRING FOR DAMAGE. ALL GAS LEAKS AND WIRING MUST BE REPAIRED PRIOR TO FUTURE USE.

WARNING: NEVER cover more than 75% of the cooking surface with griddles or pans. Overheating will occur, and burners will not perform properly when combustion heat is trapped below the cooking surface.

CAUTION: NEVER spray water on a hot gas unit.

The unit serial identification number and rating label are located on the exterior wall of the unit. The unit must be completely cool before lifting up from enclosure to gain access.

GAS SAFETY INFORMATION

WHEN OPERATING THIS GAS APPLIANCE, ALL INSTRUCTIONS AND WARNINGS MUST BE OBSERVED. FAILURE TO DO SO MAY RESULT IN A FIRE OR EXPLOSION CAUSING PROPERTY DAMAGE, BODILY INJURY, OR DEATH.

WARNING

This gas appliance, its enclosure, and the propane cylinder enclosure, if any, **MUST** be plumbed and vented in accordance with local building and safety codes and should be approved by local code enforcement officials. This appliance **MUST** be installed and operated according to the information below.

FAILURE TO PROPERLY VENT THE ENCLOSURE MAY RESULT IN A FIRE OR EXPLOSION CAUSING PROPERTY DAMAGE, BODILY INJURY, OR DEATH.

A leaking gas connection or valve unintentionally left open will create a hazard.

WHEN USING PROPANE GAS

- **Propane gas** (also known as **L.P. gas**) is heavier than air and will accumulate or pool in an inadequately vented enclosure or recessed area.
- If a pool of **propane gas** is ignited, an explosion will occur. Adequate venting at the floor level, or the lowest point where gas could accumulate, will eliminate this danger.
Refer to the **ENCLOSURE / VENTILATION REQUIREMENTS** section.
Observe all local codes.
- DO NOT store a spare propane-gas cylinder under or near the enclosure.

WHEN USING NATURAL GAS

- **Natural gas** is lighter than air and will accumulate at the top of an inadequately vented enclosure.
- If an accumulation of **natural gas** is ignited, an explosion will occur. Adequate venting at the top of the enclosure, or the highest point where gas could accumulate, will eliminate this danger.
Refer to the **ENCLOSURE / VENTILATION REQUIREMENTS** section.
Observe all local codes.

INSTALLATION SAFETY GUIDELINES

THIS UNIT MUST BE INSTALLED SO THAT THE REQUIRED VENT OPENINGS AND SURROUNDING AREA OF THE ENCLOSURE REMAIN CLEAR AND FREE AT ALL TIMES. See the ENCLOSURE / VENTILATION REQUIREMENTS section for details.

CAUTION: FOR YOUR SAFETY, you must provide openings in the enclosure for replacement air and ventilation (in case of possible leakage from gas connections or propane cylinders). Failure to do so may result in a fire or explosion causing property damage, bodily injury, or death. See the ENCLOSURE / VENTILATION REQUIREMENTS section for details.

The gas cylinder, regulator, and rubber hose must be in a location not subject to temperatures above 125° F (51° C).

IF A PROPANE CYLINDER IS INSTALLED INSIDE OF THE ENCLOSURE, THE GUIDELINES FOUND IN THE ENCLOSURE / VENTILATION REQUIREMENTS SECTION MUST BE FOLLOWED.

OPERATING THE UNIT SAFELY AND CORRECTLY

Every time you use the unit, **make sure that:**

1. The area around the enclosure is clear and free from combustible materials, gasoline and flammable vapors/liquids.
2. There is no blockage of the airflow through the vent openings located on the enclosure.
3. The hose is inspected (if applicable). See SAFE USE & MAINTENANCE OF PROPANE-GAS CYLINDERS section.

DO NOT store any combustible materials, gasoline, and any other flammable vapors/liquids in the vicinity of the unit. Provide adequate clearance for servicing and operation.

UTILISATION SÛRE ET ENTRETIEN DES CYLINDRES DE GAZ DE PROPANE

IMPORTANT POUR VOTRE SÛRETÉ

LISEZ ET SUIVEZ TOUS LES AVERTISSEMENTS ÉQUIPÉS DE VOTRE CYLINDRE DE GAZ DE PROPANE.

En actionnant cet appareil avec un cylindre de gaz de propane ON DOIT observer ces instructions et avertissements.

LE MANQUE DE FAIRE AINSI PEUT AVOIR COMME CONSÉQUENCE UNE INCENDIE OU UNE EXPLOSION SÉRIEUSE.

CYLINDRE ET CONDITIONS ET

CARACTÉRISTIQUES DE CONNECTEUR

- Des cylindres et les valves de gaz de propane doivent être maintenus en bon état et doivent être remplacés s'il y a des dommages évidents au cylindre ou à la valve.
- Ce gril, une fois utilisé avec un cylindre, devrait être relié à un gallon de la norme 5 (20lb.) cylindre de gaz de propane équipé d'un OPD (remplissez au-dessus du niveau le dispositif d'empêchement). L'OPD a été exigé sur tous les cylindres vendus depuis octobre 1.1998 pour empêcher le remplissage excessif.
- Les dimensions de cylindre devraient être approximativement 12" (30.5cm) de diamètre et 18" (45.7cm) hauts. Des cylindres doivent être construits et marqués selon les caractéristiques pour des cylindres de gaz de propane du département des ETATS-UNIS du transport (D.O.T.) ou le niveau national du Canada, du CAN/CSA-B339, des cylindres, des sphères et des tubes pour le transport des marchandises dangereuses.
- Le cylindre doit inclure un collier pour protéger la valve de cylindre et le circuit d'alimentation de cylindre doit être assuré le retrait de vapeur.
- Le régulateur de pression et l'ensemble de tuyau utilisé doivent assortir les spécifications pour le type I par ANSI Z 21.58/CGA 1.6 (voir la fig. 6-1).
- La valve de cylindre de gaz de propane doit être équipée d'un dispositif d'accouplement de raccordement de cylindre, décrit comme type I dans la norme définie dans le e. de paragraphe ci-dessus. Ce dispositif est généralement décrit comme coupleur rapide de fil de point culminant.
- Si votre cylindre de gaz de propane vient avec une prise de la poussière, placez le bouchon anti-poussière sur la sortie de valve de cylindre toutes les fois que le cylindre n'est pas en service.

OPÉRATION DE COUPLEUR RAPIDE

Pour relier le régulateur/hose à l'ajustage de précision de valve de cylindre de gaz de propane: Serrez l'écrou de main sur le régulateur au-dessus de l'ajustage de précision de fil de point culminant sur la valve de cylindre. Tournez l'écrou de

main dans le sens des aiguilles d'une montre pour engager les fils et pour serrer jusqu'à ce que douillettement. L'utilisation des pinces ou de la clé ne devrait pas être nécessaire. Seulement le propane marqué par cylindres doit être employé.

Pour débrancher: Tournez l'écrou de main dans le sens contraire des aiguilles d'une montre jusqu'à isolé (fig. 6-1).

Important: Avant d'employer le gril, et ensuite chaque fois que le cylindre est enlevé et rattaché, examinez tous les raccordements pour déceler les fuites. Arrêtez les valves de gril et ouvrez la valve principale de cylindre, puis vérifiez les raccordements avec de l'eau savonneuse. Réparez toutes les fuites avant d'allumer le gril.

ATTENTION: Tournez toujours la valve principale de cylindre de propane au loin après chaque utilisation, et avant de déplacer le gril et le cylindre, ou débrancher l'accouplement. Cette valve doit rester fermée et le cylindre a débranché alors que l'appareil n'est pas en service, quoique l'écoulement de gaz soit arrêté par un dispositif de sûreté quand le coupleur est débranché.

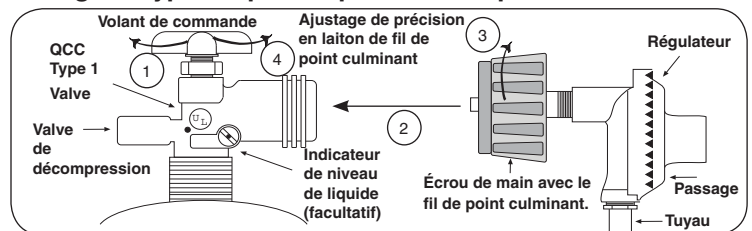
Inspectez soigneusement l'ensemble de tuyau chaque fois avant que le gaz soit allumé. Un tuyau fissuré ou effiloché doit être immédiatement remplacé.

Si l'appareil est stocké à l'intérieur, le cylindre doit être disconnected et a enlevé. Des cylindres Disconnected doivent être stockés dehors, hors de la portée des enfants, avec les prises de valve filettées étroitement installées, et ne doivent pas être stockés dans un bâtiment, le garage, ou n'importe quel autre secteur inclus.

POUR VOTRE SÛRETÉ

- Ne stockez pas un cylindre de gaz disponible de propane dessous ou ne vous approchez pas de cet appareil.
- Ne remplissez jamais cylindre au delà de 80 pour cent de plein.
- SI L'INFORMATION DANS "A" ET "B" N'EST PAS SUIVIE EXACTEMENT, UN FEU CAUSANT LA MORT OU DES DOMMAGES SÉRIEUX PEUT SE PRODUIRE.

Fig. 6-1 type coupleur rapide de fil de point culminant d'I



**Pour les besoins de ventilation et d'enceinte au propane,
Voir la section ENCLOSURE / VENTILATION REQUIREMENTS.**

SAFE USE & MAINTENANCE OF PROPANE GAS CYLINDERS

IMPORTANT FOR YOUR SAFETY

READ AND FOLLOW ALL WARNINGS PROVIDED WITH THE PROPANE-GAS CYLINDER.

When operating this appliance with a propane-gas cylinder, these instructions and warnings **MUST** be observed.

FAILURE TO DO SO MAY RESULT IN A SERIOUS FIRE OR EXPLOSION.

CYLINDER/CONNECTOR REQUIREMENTS

- a. Propane-gas cylinders, valves, and hoses must be maintained in good condition and must be replaced if there is visible damage to either the cylinder or valve. If the hose is cut or shows excessive abrasion or wear, it must be replaced before using the gas appliance (see e.).
- b. This unit, when used with a cylinder, should be connected to a standard 5-gallon (20 lb.) propane-gas cylinder equipped with an OPD (Overfill Prevention Device). The OPD has been required on all cylinders sold since October 1, 1998, to prevent overfilling.
- c. Cylinder dimensions should be approximately 12" (30.5 cm) in diameter and 18" (45.7 cm) high. Cylinders must be constructed and marked in accordance with the *Specifications for Propane Gas Cylinders of the U.S. Department of Transportation (D.O.T.)* or the National Standard of Canada, *CAN/CSA-B339, Cylinders, Spheres, and Tubes for Transportation of Dangerous Goods*.
- d. The cylinder used must include a collar to protect the cylinder valve, and the cylinder supply system must be arranged for vapor withdrawal.
- e. The pressure regulator and hose assembly used must match the specification for Type I by *ANSI Z 21.58/CGA 1.6* (see Fig. 7-1).
- f. The propane-gas cylinder valve must be equipped with a cylinder connection coupling device, described as Type I in the standard defined in paragraph e. above. This device is commonly described as an Acme thread quick coupler.
- g. If the propane-gas cylinder comes with a dust plug, place the dust cap on the cylinder valve outlet whenever the cylinder is not in use.

QUICK COUPLER OPERATION

To connect the regulator/hose assembly to the propane-gas cylinder valve fitting: Press the hand nut on the regulator over the Acme thread fitting on the cylinder valve. Turn the hand nut clockwise to engage the threads and tighten until snug.

The use of pliers or a wrench should not be necessary. Only cylinders marked "propane" may be used.

To disconnect: Turn the hand nut counterclockwise until detached (Fig. 7-1).

Important: Before using the unit, and after each time the cylinder is removed and reattached, check the hose for wear (see a.) and check all connections for leaks. Turn off the unit valves and open the main cylinder valve, then check connections with soapy water. Repair any leaks before lighting the unit.

CAUTION: Always turn the propane cylinder main valve off after each use, and before moving the unit and cylinder or disconnecting the coupling. This valve must remain closed and the cylinder disconnected while the appliance is not in use, even though the gas flow is stopped by a safety feature when the coupler is disconnected.

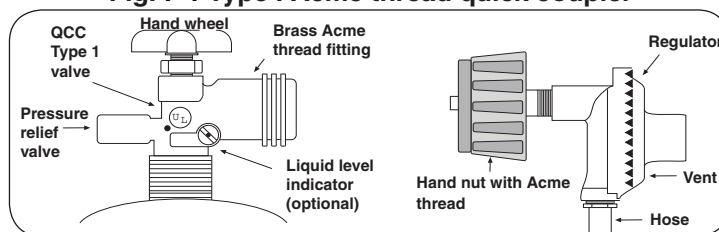
Carefully inspect the hose assembly each time before the gas is turned on. A cracked or frayed hose must be replaced immediately.

If the appliance is stored indoors, the cylinder must be disconnected and removed. Disconnected cylinders must be stored outdoors, out of the reach of children, with threaded valve plugs tightly installed, and must not be stored in a building, garage, or any other enclosed area.

FOR YOUR SAFETY

- a. DO NOT store a spare propane-gas cylinder under or near this appliance.
- b. NEVER fill the cylinder beyond 80-percent full.
- c. IF THE INFORMATION IN a. AND b. IS NOT FOLLOWED EXACTLY, A FIRE CAUSING DEATH OR SERIOUS INJURY MAY OCCUR.

Fig. 7-1 Type I Acme thread quick coupler



**For propane ventilation and enclosure requirements,
see the ENCLOSURE / VENTILATION REQUIREMENTS section.**

ENCLOSURE / VENTILATION REQUIREMENTS

When installing this unit in a combustible enclosure, the correct air gap requirement must be met.

VENTILATION (ALL ENCLOSURES)

For All Piping Systems and All Gas Types:
(Natural Gas, Household Propane, L.P. Cylinder)

FOR YOUR SAFETY, you must provide the openings listed below for replacement air and ventilation of the enclosure (in case of possible leakage from gas connections or L.P. cylinders). Failure to do so may result in a fire or explosion causing property damage, bodily injury, or death.

One side of the enclosure shall be left completely open to the outside; OR 4 (minimum) ventilation openings **MUST** be created (reference Fig. 8-1 and Fig. 8-2):

- Each opening must have a minimum of 10 sq. in. of free area. The openings must be equally sized.
- Two openings must be in the side walls of the enclosure, at the top level, and spaced at a minimum of 90 degrees. The openings must begin 1" or less below the countertop level and end no more than 5" below the countertop level.
- Two openings must be in the side walls of the enclosure, at the floor level, and spaced at a minimum of 90 degrees. The openings must begin 1" or less above the floor level and end no more than 5" above the floor level.

• **The openings must remain unobstructed:**

The clearance between the openings and any items outside of the enclosure is a minimum of 6". The clearance between the openings and any items within the enclosure is a minimum of 2". See Fig. 8-2.

When an L.P. cylinder is used in the enclosure, additional requirements exist, see the following section.

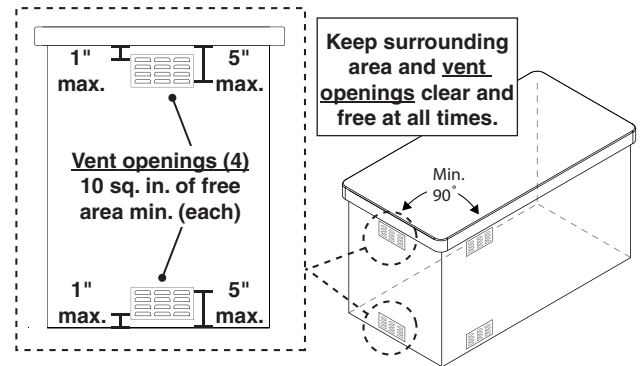
It is acceptable to use RHP venting panels (PN 5510-01). Contact your dealer.

KEEP THE REQUIRED VENT OPENINGS AND SURROUNDING AREA OF THE ENCLOSURE CLEAR AND FREE AT ALL TIMES.

WARNING: Ventilation openings in side walls shall not communicate directly with other enclosures of the outdoor cooking gas appliance.

Ventilation Requirements:

- Minimum 4 openings
(2 per side wall - spaced at min. 90 degrees)
- Top openings: within 5" of countertop (see below)
- Bottom openings: within 5" of floor (see below)
- Each vent opening: min. 10 sq. in. of free area



Note: Vent openings example shown. Your design may vary.

Fig. 8-1 Ventilation detail

- 6" min. clearance between all vent openings and any items outside of enclosure
- 2" min. clearance between all vent openings and any items within enclosure

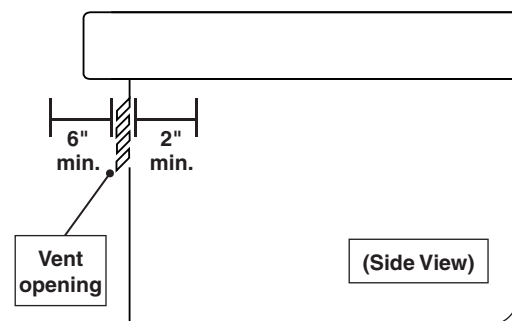


Fig. 8-2 Vent openings clearance

ENCLOSURE / VENTILATION REQUIREMENTS (cont.)

WHEN A PROPANE (L.P.) CYLINDER IS USED IN THE ENCLOSURE

When a propane (L.P.) cylinder is installed inside of the enclosure, the guidelines below **MUST** be followed. FAILURE TO DO SO MAY CAUSE DAMAGE TO YOUR UNIT AND/OR PERSONAL INJURY. Reference Fig. 9-1 and 9-2 for an example.

- Only a C.S.A. listed stainless steel connector (not included) can be connected to the unit.
- The regulator/hose assembly coming from the cylinder can only be connected to the above mentioned flex connector. **DO NOT connect the regulator/hose assembly directly to the unit.** An adapter will be required.
- A non-combustible heatshield must be installed to protect the regulator/hose assembly and cylinder valve.
- The cylinder must rest at least 2" above the ground.
- An additional vent opening is recommended in the access door near the cylinder and at the gas connection level (minimum 10 sq. in. of free area).

RHP offers an "access door with tank tray and louvers" which includes a heatshield that rests directly above the L.P. cylinder, a tray, and louvers to meet the cylinder install requirements. The door is shown in Fig. 9-3. Contact your dealer for ordering information.

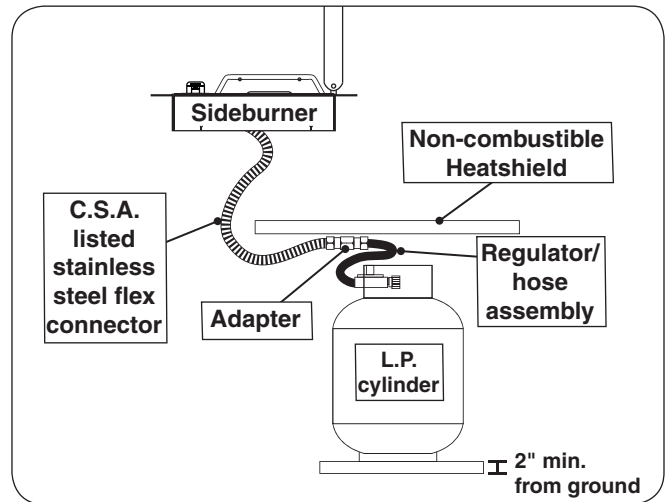


Fig. 9-1 L.P. cylinder orientation

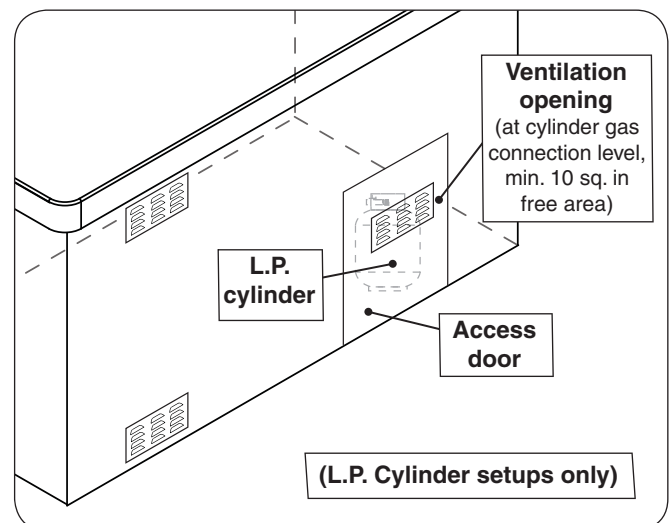


Fig. 9-2 Additional ventilation opening for L.P. cylinder

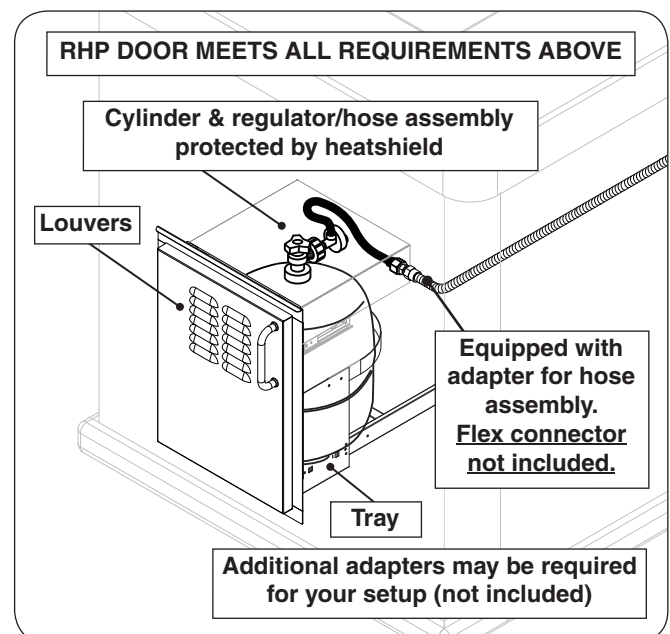


Fig. 9-3 Optional door w/ tank tray & louvers

INSTALLATION REQUIREMENTS

Installation must be performed by a qualified professional service technician.

This unit is designed for outdoor use only. **DO NOT** use this unit inside a building, garage, or enclosed area. **DO NOT** use this unit in or on a recreational vehicle or boat.

The unit must have a minimum clearance of 18" from combustible materials/items in all directions.

OVERHEAD CONSTRUCTION REQUIREMENTS

A minimum 5 foot clearance is required between the countertop and the overhead construction.

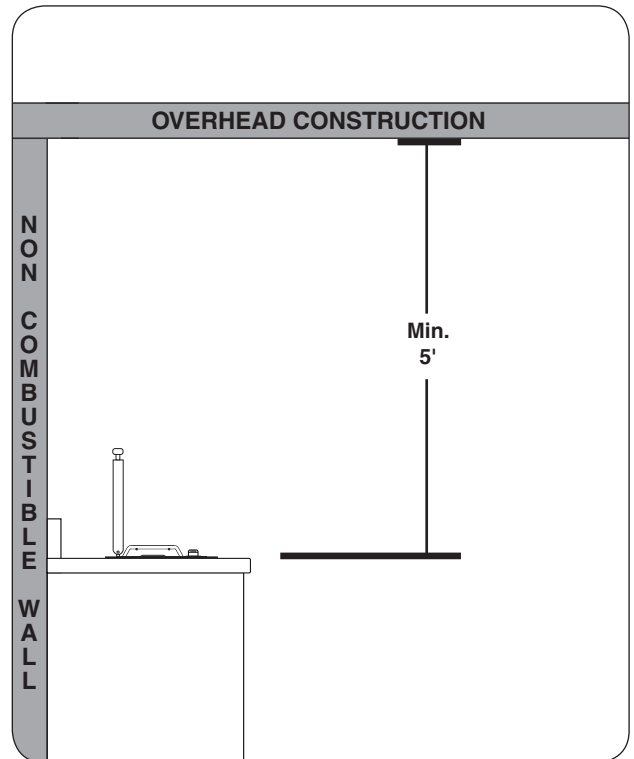


Fig. 10-1 Overhead requirements

INSTALLATION REQUIREMENTS (Cont.)

SIDE AND REAR WALL CLEARANCES

For the minimum clearances between the unit and any side or rear walls, your setup must fall within one (or more) of the following:

A. Clearance between unit and strictly non-combustible wall

(i.e. brick wall, see Fig. 11-1)

- The unit must have a minimum of 4" right, left, and rear clearance from any non-combustible wall.

(To allow for proper ventilation and prevent dangerous overheating.)

B. Clearance between unit and a protected combustible wall

(i.e. a non-combustible wall in front of a combustible wall to serve as a barrier. This can be accomplished by brick, or a metal stud finished with non-combustible substrate, see Fig. 11-2)

- The unit must have a minimum of 14" right, left, and rear clearance from the protected combustible wall.

(The 4" non-combustible material plus an additional 10" clearance between the unit and protected wall.)

C. Clearance between unit and combustible wall

- The unit must have a minimum of 18" right, left, and rear clearance from any combustible wall (see Fig. 11-3).

BACKSPLASH CLEARANCE (if applicable)

If a non-combustible backsplash exists, it must have a minimum of a 4" clearance from the rear of the unit (to allow for proper ventilation and prevent dangerous overheating). See Fig. 11-4.

Important: This 4" backsplash clearance must first be met prior to any non-combustible walls beginning behind it.

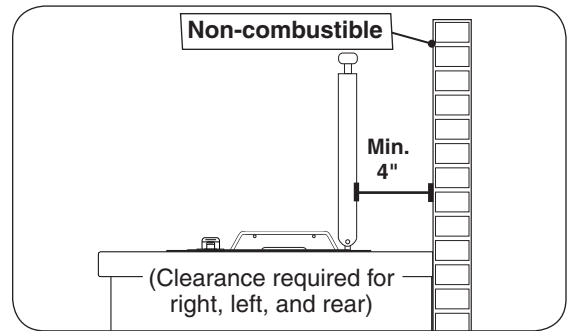


Fig. 11-1 Clearance 'A' Diagram

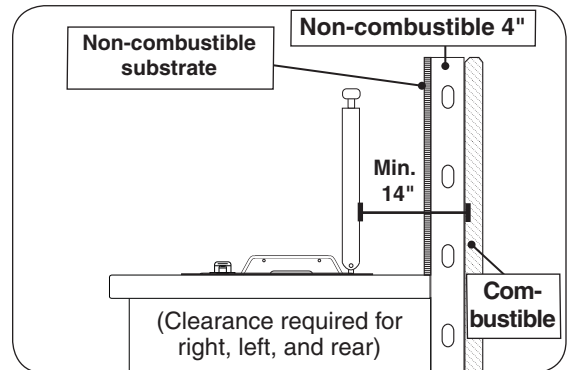


Fig. 11-2 Clearance 'B' Diagram

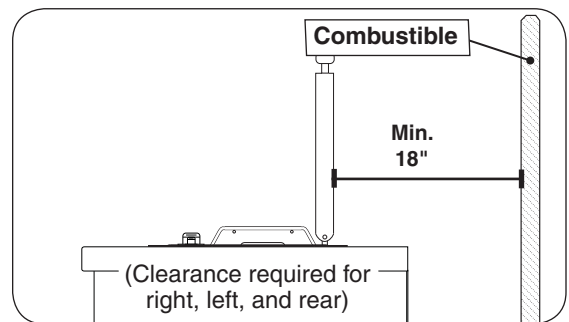


Fig. 11-3 Clearance 'C' Diagram

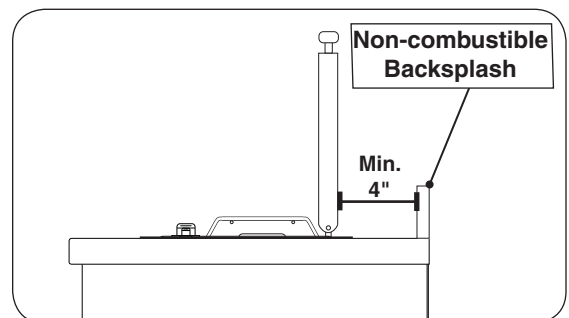


Fig. 11-4 Backsplash clearance

INSTALLATION REQUIREMENTS (Cont.)

This is a drop-in type unit designed to fit into countertop enclosures.

Note: This unit should be installed so that it can be removed at a later date if factory service is required.

Any protrusion into the barbecue enclosure higher than 6" below the countertop may obstruct the frame and prevent the unit from dropping into place.

THIS UNIT MUST NOT BE LOCATED IN A FULLY ENCLOSED AREA OF ANY KIND.

GAS-SUPPLY PLUMBING REQUIREMENTS

For natural gas or a household propane system, rigid $\frac{1}{2}$ " or $\frac{3}{4}$ " black steel pipe or local code-approved pipe is required to conduct the gas supply to the unit. Contact your local gas supplier. Connect this pipe to a required C.S.A.-approved stainless-steel flex connector (not included). An NPT adapter has been provided for $\frac{1}{2}$ " pipe. **DO NOT use a rubber hose within the unit enclosure.** Apply only joint compounds that are resistant to all gasses to all male pipe fittings except flare fittings. Make sure to tighten every joint securely.

A REGULATOR MUST BE PROVIDED AT THE TANK OR GAS SOURCE FOR USE WITH PROPANE.

Note: If $\frac{1}{2}$ " pipe is used with **natural gas**, it should be no longer than 20'.

Important: **A shut-off valve (not included) in the gas line is required.** It provides for safety when the unit is not in use and for convenient maintenance and repair. It must be installed within 6 feet of the unit. Use a pipe joint compound resistant to all gasses on all male fittings except flare fittings.

GAS SUPPLY AND MANIFOLD PRESSURES:

For **natural gas** - normal 7" water column (w.c.), minimum 5", maximum 10 $\frac{1}{2}$ ". For **propane gas** - normal 11" w.c., minimum 10", maximum 13".

MODEL SPECIFICATIONS

SPECIFICATIONS TABLE

Table 1	
Main burner N/P orifice drill size	#49 / #56
Supply voltage	1.5 V (one AAA battery)

DIMENSIONS TABLE

Height		Width	Depth
(Top to bottom)		(Left to right)	(Front to back)
Hanger to top (with burner lid)		Hanger to hanger (F)	Maximum depth (G)
Open (D)	Closed (E)		
17 3/4"	1 1/2"	10"	17"

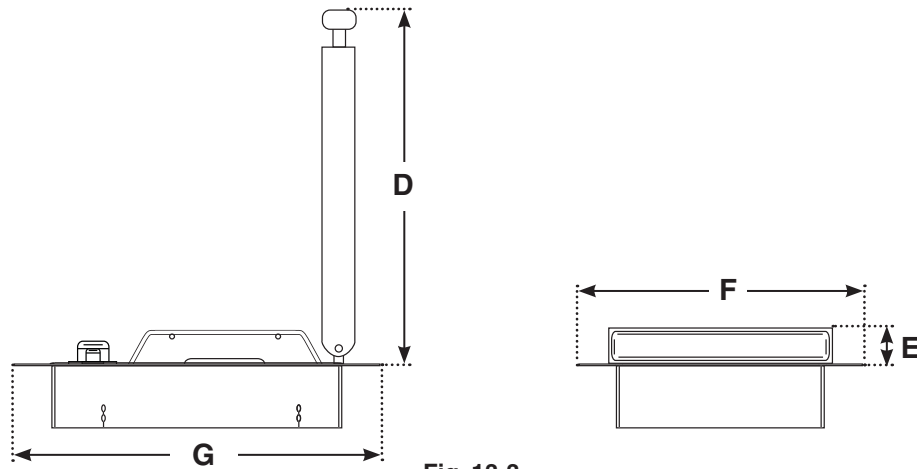


Fig. 13-3

MODEL SPECIFICATIONS (cont.)

CUTOUT DIMENSIONS TABLE

	Non-combustible enclosures	Combustible enclosures
A Countertop to unit bottom clearance	6"	6"
B Side to side cut-out	8 3/4"	9 1/4"▲
C Front to back cut-out	14 1/4"	14 3/4"▲

▲ The increased dimensions for combustible enclosures allow for a required air gap along all sides of the unit. See the COMBUSTIBLE ENCLOSURE CUT-OUT section below for details.

TOP VIEW

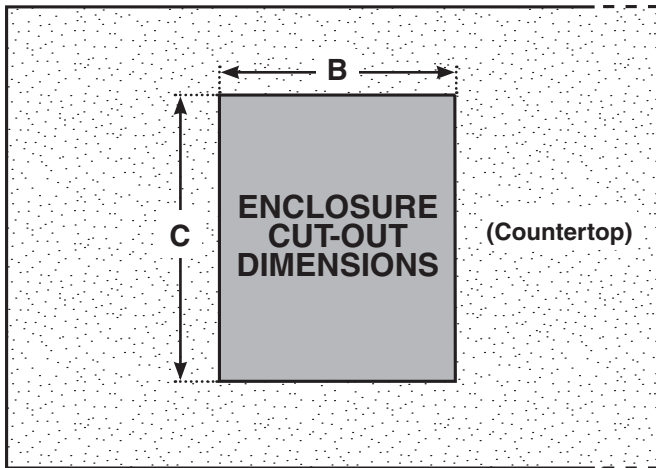


Fig. 14-1

SIDE VIEW

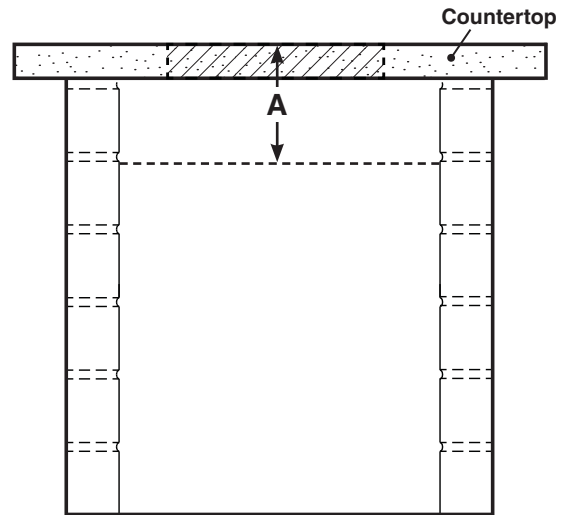


Fig. 14-2

ENCLOSURE VENTILATION

FOR YOUR SAFETY, you must provide openings in the enclosure for replacement air and ventilation (in case of possible leakage from gas connections or propane cylinders). Failure to do so may result in a fire or explosion causing property damage, bodily injury, or death. See the ENCLOSURE / VENTILATION REQUIREMENTS section for details.

COMBUSTIBLE ENCLOSURE CUT-OUT

This unit may be installed into combustible framing (wood, for instance) provided there is a minimum of a 1/2" airspace between ALL sides of the unit and any combustible material.

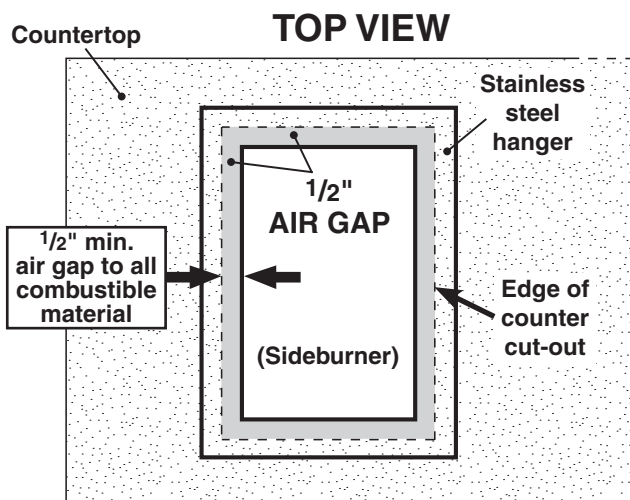
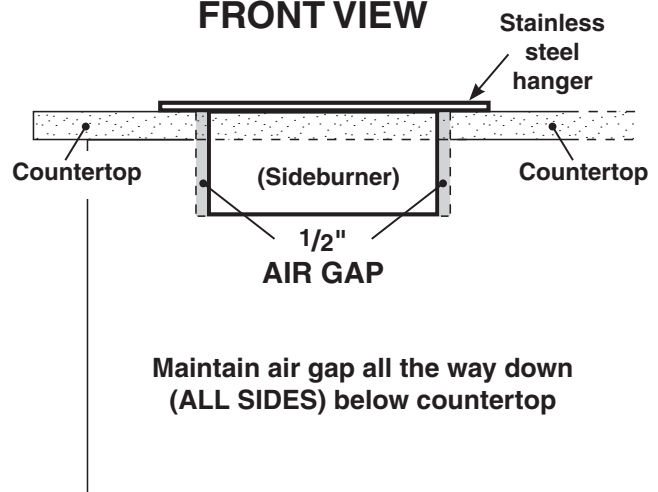


Fig. 14-3

FRONT VIEW

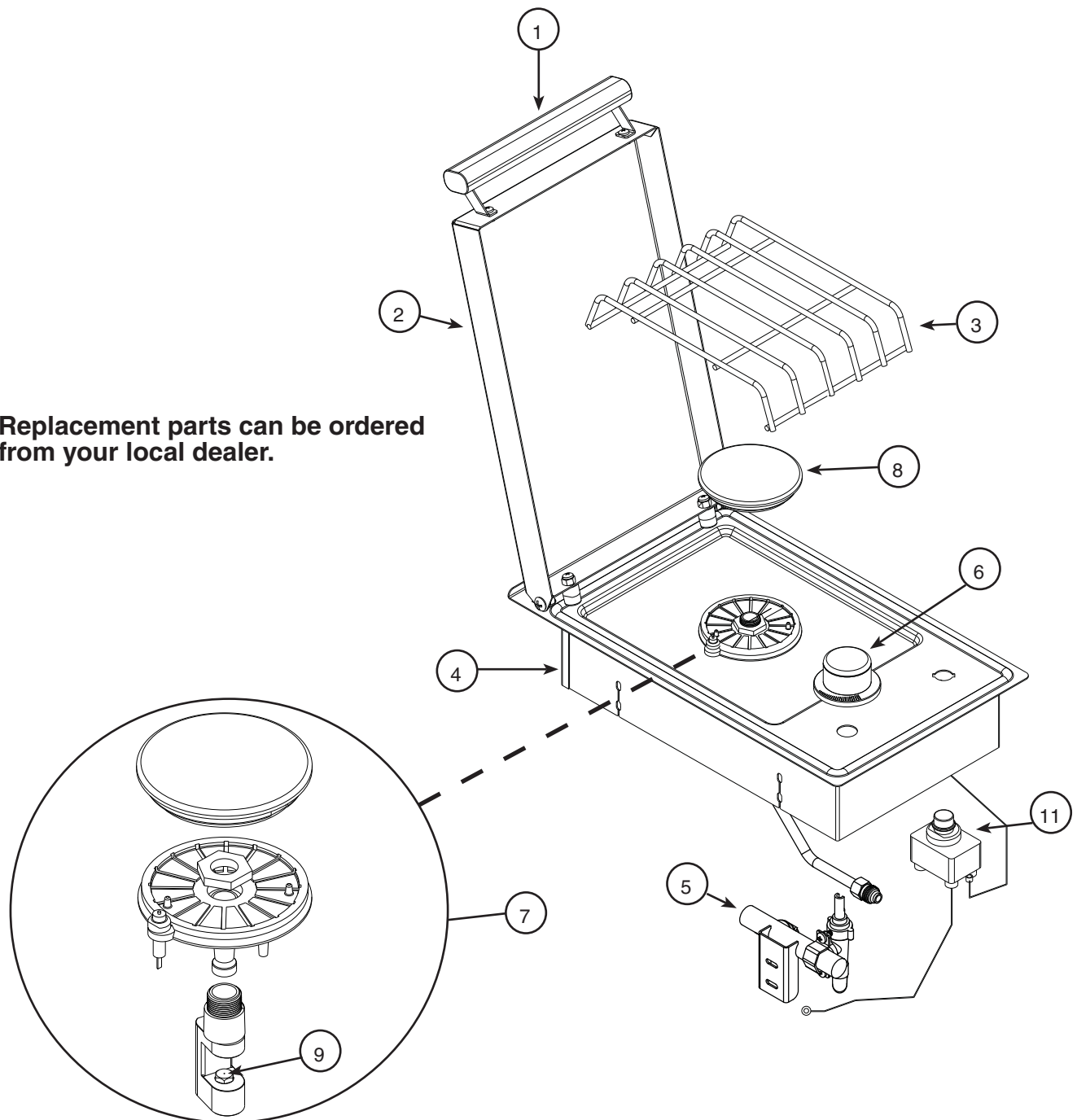


REPLACEMENT PARTS LIST

Item	Description	Part No.	Qty.
1.	Handle	3275-06	1
2.	Burner lid	3280-04	1
3.	Burner cooking grid	3275-10	1
4.	Housing	3280-1010	1
5.	Valve manifold assembly	3275-39	1
6.	Control knob	3020	1
7.	Burner assembly	3275-32	1
8.	Burner cap	3275-36	1
9.	Natural gas orifice*	3001-49-1	1
10.	Propane gas orifice*	3001-56-1	1
11.	Igniter assembly	3199-47	1

* Not shown

Replacement parts can be ordered from your local dealer.



COUNTER PREPARATION

Consult Table 1 for enclosure cut-out dimensions. If the counter or any supporting construction is combustible, the COMBUSTIBLE ENCLOSURE CUT-OUT section must be followed before beginning the installation.

This sideburner must be supported by the stainless-steel hanger extending from the upper portion of the frame. The hanger rests on all sides of the countertop.

CONNECT THE GAS SUPPLY

For propane cylinders:

For connecting a propane unit to a portable propane tank, read the safety warnings and follow the instructions in the section SAFE USE AND MAINTENANCE OF PROPANE GAS CYLINDERS.

Note: When a propane cylinder is installed inside of the enclosure, the guidelines found in the ENCLOSURE / VENTILATION REQUIREMENTS section MUST be followed.

For household propane or natural gas units:

CAUTION: Use only C.S.A. listed stainless-steel flex connectors within the enclosure.

A REGULATOR MUST BE PROVIDED AT THE TANK OR GAS SOURCE FOR USE WITH PROPANE.

WARNING

A rubber or plastic connector will rupture or leak, resulting in an explosion or serious injury if used inside the appliance enclosure.

1. Connect a 1/2" flex connector (not included) to the adapter found underneath the unit and route the other end of the flex connector to the gas-supply stub.

2. Turn **OFF** the gas supply at the source.

3. A shut-off valve is required within 6 feet of the unit.

If shut-off valve is connected to end of gas supply stub:

- Connect the flex connector to the shut-off valve (see Fig. 16-1). Tighten securely.

If shut-off valve is installed in-line:

- Install the supplied flare adapter to the gas supply using a pipe joint compound resistant to all gasses (see Fig. 16-1). Tighten securely.
- Connect the flex connector to the flare adapter (see Fig. 16-1). Tighten securely.

4. Turn the burner control knob to the **OFF** position. Turn the gas supply on. Then carefully check *all* gas connections for leaks with a brush and half-soap/half-water solution before lighting. **NEVER USE A MATCH OR OPEN FLAME TO TEST FOR LEAKS.**

5. Close the shut-off valve.

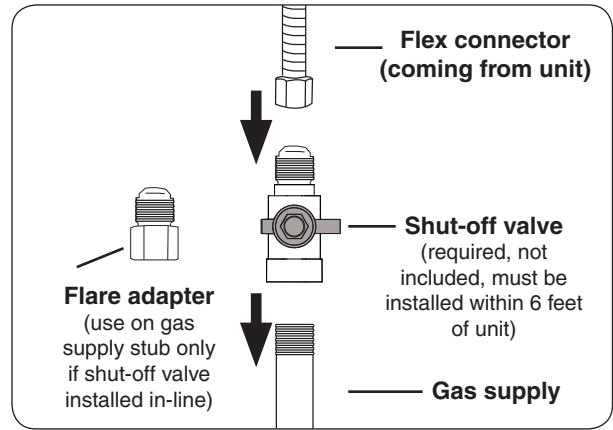


Fig. 16-1 Connecting to a gas line

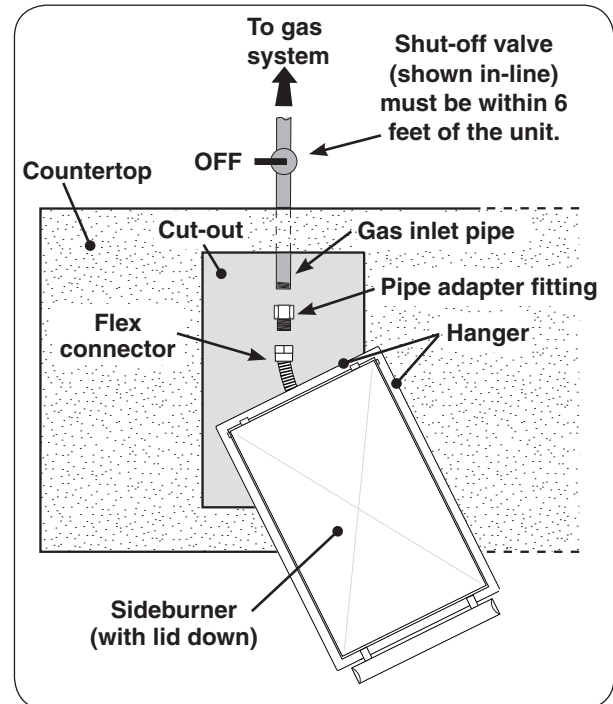


Fig. 16-2 Household propane and natural gas diagram

PLACE SIDEBURNER INTO COUNTERTOP CUT-OUT

Carefully lower the sideburner into place. Do not to pinch, kink, or damage the gas connector line.

POSITION THE BURNER CAP

Place the burner cap so it is centered over the burner. The burner cap has notches that fit over the studs protruding from the burner (see Fig. 17-1). Ensure that the cap rests securely in place.

INSTALL THE COOKING GRID

Carefully place the cooking grid onto the front and rear grid rests of the unit.

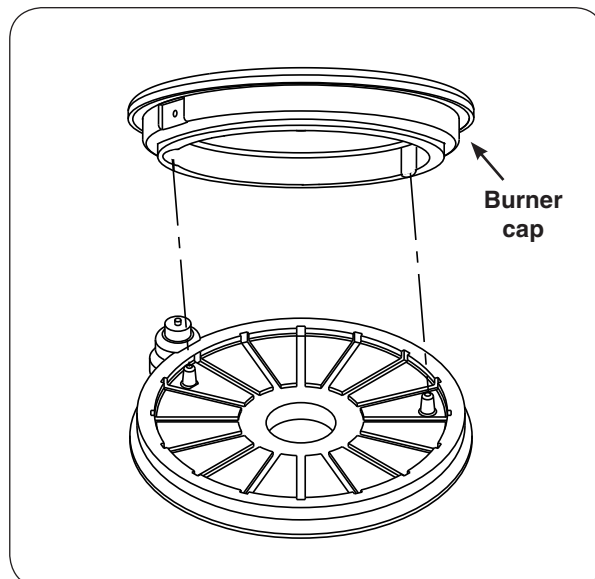


Fig. 17-1 Position burner cap

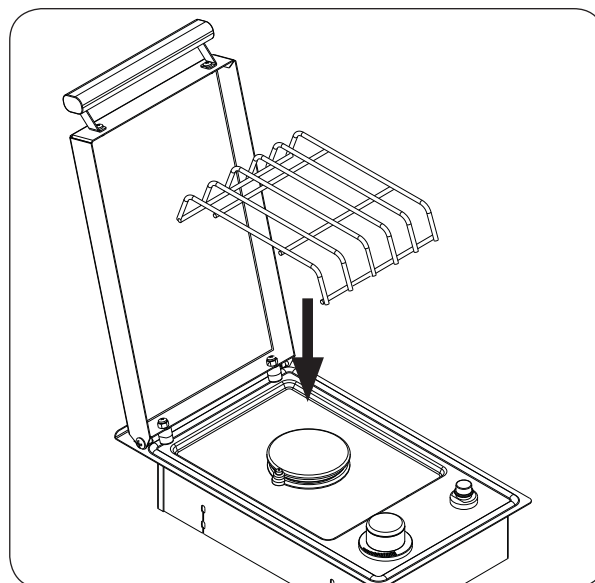


Fig. 17-2 Place cooking grid

IDENTIFICATION OF CONTROLS

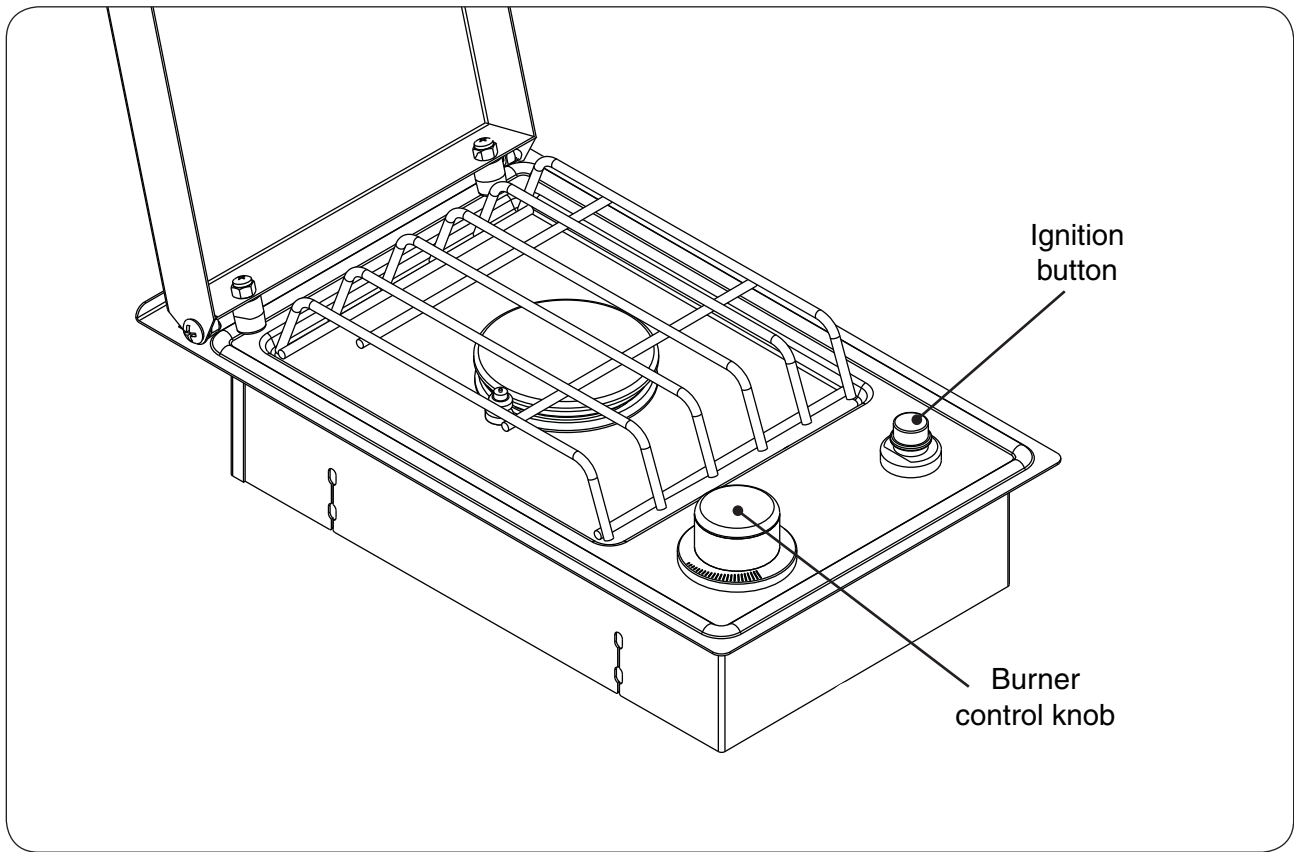


Fig. 18-1 Drop-in sideburner controls

USING THE APPLIANCE

BEFORE INITIAL USE

Ensure that:

- the unit has been properly installed and leak tested by a qualified professional service technician and as instructed in this manual.
- you have read and understand all of the information in this manual.

BEFORE EACH USE

Ensure that:

- you smell around the appliance area for gas. If you smell gas (and all control knobs are in the **OFF** position), immediately shut off the gas supply and contact a qualified professional service technician or the gas supplier for inspection.
- the required vent openings and surrounding area of the unit enclosure are clear at all times.
- the cooking area is clean.
- you inspect all piping and hoses for damage, cuts, wear, and tear. Replace any damaged components prior to use.

OPERATION

- **The unit becomes HOT during use.**
- **NEVER touch any part of the cooking area or surrounding hot surfaces with bare hands. Use long-handled insulated BBQ tools and wear an insulated glove / oven mitt.**
- **Always keep your face and body as far from the unit as possible during use. Avoid wearing loose-fitting clothing as they could ignite.**
- **NEVER leave the unit unattended during use.**
- **NEVER cover more than 75% of the cooking grid surface with griddles or pans to prevent overheating.**

After reading and understanding all bullets above, follow these steps to light and use your unit:

1. Light the unit per the LIGHTING INSTRUCTIONS section.
2. Turn the control knob(s) to the HI-LIGHT position, place cookware over the burner and allow the cookware to preheat as needed until desired cooking temperature is reached.
3. Place your ingredients on the cookware and cook as desired. Monitor the flames and temperature, and adjust the heat setting if necessary.
4. See the sections below and the following pages for all other information regarding use.

AFTER EACH USE

5. Clean off any food particles and grease from the stainless steel surfaces once the unit has completely cooled.
6. Cover the unit.

Note: For additional cleaning, refer to the SERVICING AND CLEANING section.

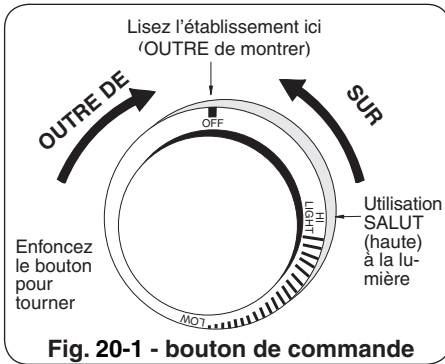
ALLUMAGE DES INSTRUCTIONS (D'ALLUMAGE)

Lisez toutes les instructions avant l'allumage, et suivez ces instructions chaque fois vous lumière le unité.

ÉCLAIRAGE ÉLECTRONIQUE

Note: Éclairage électronique nécessite une pile AAA installé avec une bonne charge.

1. Ouvrez les couvercles ou enlevez les couvertures des brûleurs pour être Lit.
2. Tournez tous les boutons de commande de gaz à leurs positions de repos.
3. Allumez le gaz à sa source.



4. Appuyer sur le bouton de commande et tournez dans le sens antihoraire à la position LIGHT HI, puis appuyez sur le bouton d'allumage. Une fois les lumières du brûleur, relâchez le bouton d'allumage et le bouton de commande.

ATTENTION : Si un brûleur ne s'allume pas dans cinq (5) secondes d'allumer le bouton de commande, enfoncez le bouton et tournez-le à la position de repos. **ATTENDEZ CINQ (5) MINUTES** avant de répéter l'étape 4. Si vous sentez le gaz, suivez les instructions sur la couverture de ce manuel. Si les brûleurs ne s'allument toujours pas après que plusieurs tentatives, se rapportent aux instructions pour l'éclairage manuel.

ÉCLAIRAGE MANUEL

ATTENTION: Attendez toujours cinq (5) minutes le gaz pour se dégager après que n'importe quelle tentative non réussie d'éclairage.

1. Suivez les étapes 1 à 3 (à gauche).
2. Insérez un allumeur brûlant de butane de long-baril, une allumette brûlante de long-tige, ou une allumette brûlante tenue par un support de prolongation de fil par la grille à cuire s'ouvrant au brûleur (fig. 20-2). Tenez la flamme contre le bord du brûleur.
3. Tout en tenant l'allumette ou la flamme plus légère à côté du brûleur, diminuez le bouton de commande et tout en pressant le tour il dans le sens contraire des aiguilles d'une montre dans la position LÉGÈRE de HI. Enlevez l'allumeur ou assortissez quand le brûleur s'allume, et libérez le bouton de commande.
4. Si le brûleur ne se allume pas dans les cinq (5) secondes de tourner le bouton de commande, enfoncez immédiatement le bouton et tournez la valve à **AU LOIN**. **ATTENDEZ CINQ (5) MINUTES** avant de répéter les étapes 2 à 4 des instructions manuelles d'éclairage.

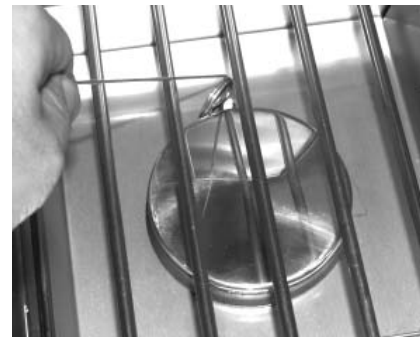


Fig. 20-2 - Éclairage manuel

ARRÊT DU UNITÉ

Pour couper le unité, diminuez chaque bouton de commande de valve et tout en pressant tour il dans le sens des aiguilles d'une montre à la position de repos.

Fermez toujours la valve de la fourniture de gaz après chaque utilisation du unité.

EN EMPLOYANT UN RÉSERVOIR DE PROPANE PORTATIF

Des réservoirs de propane sont équipés d'un dispositif d'arrêt de sûreté qui peut ne pas causer le bas ou aucunes pression de gaz/flamme aux brûleurs si le fonctionnement et l'allumage des instructions ne sont pas suivis exactement (voir la note importante dans la section de dépannage pour plus de détails.)

LIGHTING (IGNITION) INSTRUCTIONS

Read all instructions before lighting, and follow these instructions each time you light the unit.

ELECTRONIC LIGHTING

Note: Electronic lighting requires an installed AAA battery with a good charge.

1. Open lid(s) or remove cover(s) from burner(s) to be lit.
2. Turn all gas control knob(s) to their **OFF** position(s).
3. Turn on the gas at its source.

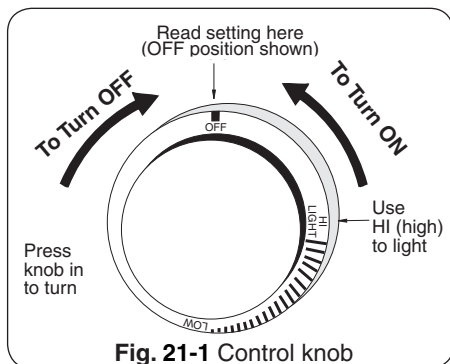


Fig. 21-1 Control knob

4. Depress the control knob and turn it counterclockwise to the **HI LIGHT** position, then press the ignition button. Once the burner lights, release the ignition button and the control knob.

CAUTION: If a burner does not light within five (5) *seconds* of turning on the control knob, depress the knob and turn it to the **OFF** position. **WAIT FIVE (5) MINUTES** before repeating step 4. If you smell gas, follow the instructions on the cover of this manual. If the burners still do not light after several attempts, refer to the instructions for manual lighting.

MANUAL LIGHTING

CAUTION: Always wait five (5) minutes for gas to clear after any unsuccessful lighting attempt.

1. Follow steps 1 through 3 (left).
2. Insert either a burning long-barrel butane lighter, a burning long-stem match, or a burning match held by a wire extension holder through the cooking grid opening to the burner (Fig. 21-2). Hold the flame against the edge of the burner.
3. While holding the match or lighter flame next to the burner, depress the control knob and while pressing turn it counterclockwise to the **HI LIGHT** position. Remove the lighter or match when the burner lights, and release the control knob.
4. If the burner does not light within five (5) seconds of turning the control knob, **immediately depress the knob and turn the valve to OFF**. **WAIT FIVE (5) MINUTES** before repeating steps 2 through 4 of the MANUAL LIGHTING instructions.

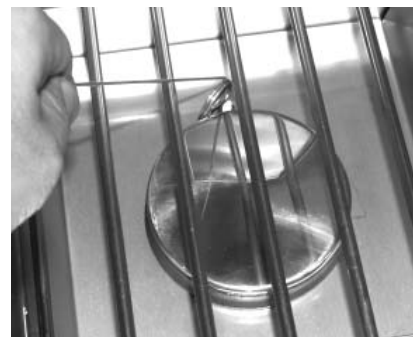


Fig. 21-2 Manual lighting

SHUTTING OFF THE UNIT

To shut off the unit, depress each valve control knob and while pressing turn it clockwise to the **OFF** position.

Always close the valve from the gas supply after each use of the unit.

WHEN USING A PORTABLE PROPANE TANK

Propane tanks are equipped with a safety shutdown device that may cause low or no gas pressure/flame at the burners if operating and lighting instructions are not followed exactly (See important note in the TROUBLESHOOTING section for more details.)

SERVICING AND CLEANING

APPLIANCE MUST BE COMPLETELY COOL WHEN CLEANING. DO NOT SPRAY ANY CLEANER OR LIQUIDS ON THE APPLIANCE WHEN HOT.

The appliance **MUST** be cleaned as instructed below to prevent grease build-up and other food deposits.

A clean and well maintained appliance prevents the risk of grease fires. See INSTALLATION, OPERATION, AND SAFETY INFORMATION section.

AFTER EACH USE: allow unit to cool completely. Clean off any food particles and grease from the stainless steel surfaces and cooking grids.

EVERY 10 COOKOUTS: clean the unit as instructed below.

INTERIOR

THE **BURNER PORTS MUST BE KEPT CLEAN** TO ENSURE PROPER IGNITION AND OPERATION.

Remove the burner (see the CHECK BURNER ORIFICES section) and clean the ports as required. Remove the burner cap(s) and use a soft, stiff brush (an old toothbrush) to clean the ports in the burner and the underside of the burner cap. Also inspect and clean the burner inlet for insects and nests. A clogged burner can lead to a fire in the bottom of the appliance.

The inside of the appliance may be cleaned periodically with oven cleaner if desired. Follow the oven cleaner instructions for proper use.

Be careful not to get oven cleaner on the outside surface of the appliance as it can permanently damage the finish.

EXTERIOR

Stainless steel surfaces when exposed to temperatures produced by the grilling process will change color. The stainless steel will change color from silver to brown and blue. This can be removed by using stainless steel cleaner.

Clean your appliance by first using stainless steel grill cleaner to remove grease and dirt. Always wipe with the grain (See Fig. 22-1). Next, apply stainless steel polish and wipe down using polish wipes to restore the stainless steel color.

If your appliance is installed in a seaside (salt air) or poolside (chlorine) location, it will be more susceptible to corrosion and must be maintained/cleaned more frequently. Do not store chemicals (such as chlorine or fertilizer) near your stainless steel appliance.

Due to the nature of stainless steel, surface iron oxide deposits may appear. Do not be alarmed – these deposits are removable with stainless steel cleaner through prompt and periodic maintenance. If not attended to promptly, permanent pitting may occur.

By following these recommendations, you will enjoy the beauty and convenience of your appliance for many years to come.

PROTECTING YOUR APPLIANCE FROM THE WEATHER

An optional cover will protect your appliance when not in use. Allow to cool before covering. Please specify the model number and serial number of your appliance when ordering a cover.

Wipe with grain



Fig. 22-1 Wipe with grain

CONVERT GAS TYPE / CHECK BURNER ORIFICE

CAUTION: Make sure the unit is at a safe temperature and is isolated from gas and electrical supplies before beginning.

Apply Conversion Label

This unit comes from the factory configured for one type of gas as marked on the label on the exterior wall of the unit.

When the unit is converted, the label for the new gas (included at original shipping) MUST be filled out and applied next to the existing label mentioned above.

Convert / Check Gas Orifice

When converting the unit to a different gas type, the burner's orifice must be replaced with the corresponding orifice for the new gas. See MODEL SPECIFICATIONS TABLE, Table 1 at the beginning of this document to determine the proper orifice size for the burner.

Important: It is critical to the operation of the burner that its orifice be fully inserted into the center of its orifice opening.

WARNING

HAZARDOUS OVERHEATING WILL OCCUR IF A NATURAL-GAS ORIFICE IS USED WITH PROPANE GAS.

1. Lift off the burner lid and lift off the cooking grid.
2. Remove the burner cap and then the venturi tube. The orifice is located in the center of the burner.
3. Using a $\frac{3}{8}$ " socket, remove the orifice (see Fig. 23-1) and check the number stamped on the orifice face.
4. If an orifice change is necessary, replace the orifice with the correct sized one.
5. Replace the venturi tube, burner cap, cooking grid, and lid.

Connect To New Gas Supply

Plumb the unit as appropriate for the new gas supply. (Additional components may be needed for your specific setup.) **Be sure to leak test at all connections.**

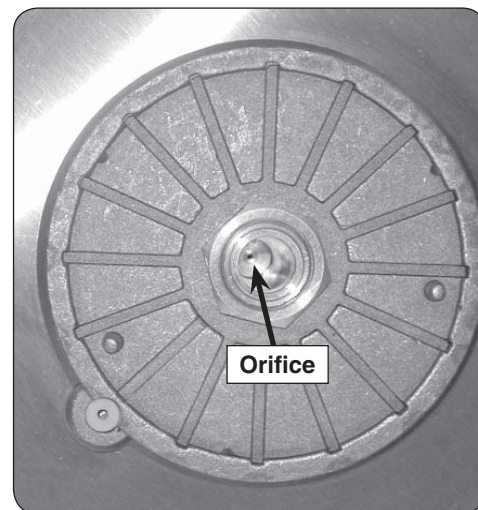


Fig. 23-1 Burner - top view

IGNITER BATTERY REPLACEMENT

1. Remove the igniter cover by turning it counterclockwise.
- Important:** Do not attempt to pull or turn the rubber cap.
2. Remove battery for replacement. The battery is reinstalled with the negative (-) end out.
 3. After properly inserting the battery, replace the igniter cover by turning the cap clockwise.

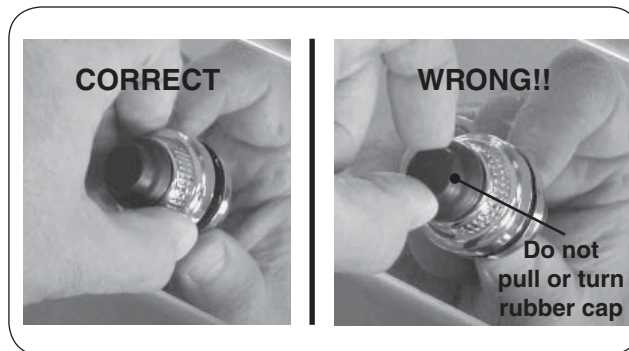


Fig. 24-1 Remove igniter cover

RUBBER CAP

Note: If you have accidentally removed the rubber cap, follow the instructions below to replace it.

1. Pull the rubber cap and the inner plastic sleeve apart.
2. Carefully insert the rubber cap into the igniter cover so it sits behind inner lip.
3. Turn the cap over and slide the inner plastic sleeve into the cap.

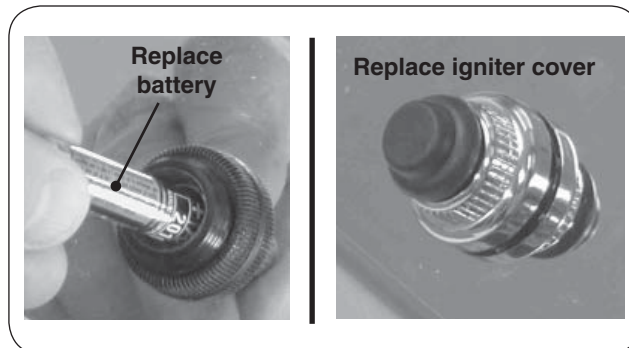


Fig. 24-2 Replace battery

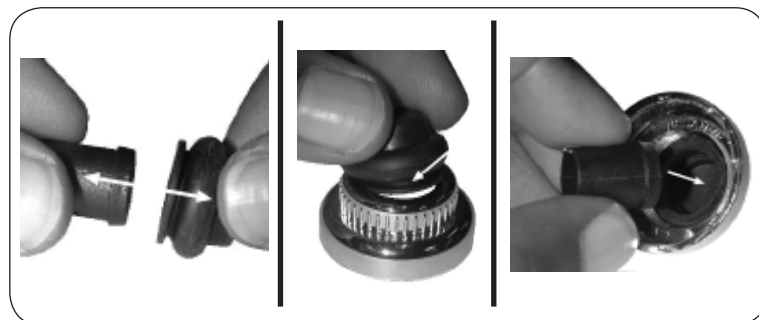


Fig. 24-3 Rubber cap replacement

TROUBLESHOOTING

If you have trouble with the unit, please use this list to identify the problem. By trying one or more of the solutions to the possible cause, you should be able to solve the problem. If this list does not cover your present problem, or if you have other technical difficulties with the unit, please contact your local dealer.

PROBLEM	POSSIBLE CAUSE	CORRECTION
Ignition system failure	<ol style="list-style-type: none"> 1. Ignition wire disconnected 2. Igniter malfunction 3. Low gas pressure 4. Dead battery 	<ol style="list-style-type: none"> 1. Reconnect wires into generator. 2. Contact dealer for replacement. 3. Have gas company check the operating pressure at the unit. 4. Replace battery.
Insufficient heat / low flame	<ol style="list-style-type: none"> 1. burner ports clogged 2. Using propane orifice for natural gas 3. Low gas pressure/flame (natural) 4. Low gas pressure/flame (propane) 5. L.P. regulator hose cracked due to age 	<ol style="list-style-type: none"> 1. Remove burner and clean out ports. 2. Change orifice. 3. Have gas company check the operating pressure at the unit. 4. Refill propane tank, or reset propane tank safety*: Shut off all valves (including propane tank) and follow lighting instructions exactly. 5. Replace L.P. regulator hose.
Uneven heating	<ol style="list-style-type: none"> 1. Burner ports partially blocked by debris 2. Small spiders or insects in burner 	<ol style="list-style-type: none"> 1. Remove burner cap and clean out ports. 2. Inspect burner for spider webs or other debris that may block gas flow.
Burner goes out on LOW	<ol style="list-style-type: none"> 1. Valve "Low" setting needs adjustment 	<ol style="list-style-type: none"> 1. Light burner on HIGH, immediately turn to LOW setting. Remove knob from valve and using a small flat screwdriver, slowly turn the adjustment screw in the stem, a little at a time (30° to 45°), in either direction, until the flame is approximately 1/4" in height from burner ports.

Table 2

Note: *Propane tanks are equipped with a safety shutdown device that may cause low or no gas/flame at the burners if operating and lighting instructions are not followed exactly. **If you suspect the propane tank safety shutoff is in effect:** 1) Shut off all grill valves. 2) Shut off tank valve. 3) Open and close a main burner valve. 4) Open tank valve. 5) Follow the LIGHTING INSTRUCTIONS. Lighting instructions are located in the owner's manual. If the problem persists, continue troubleshooting, or contact your local dealer or distributor for assistance.

WARRANTY

PETERSON FIRE MAGIC GRILLS AND ACCESSORIES LIMITED WARRANTY

Robert H. Peterson Co. ("RHP") warrants your Fire Magic® grill to be free from defects in material and workmanship.

Fire Magic® cast stainless-steel burners, stainless-steel cooking grids, and stainless-steel housings are warranted for as long as you own your Fire Magic® grill -- **LIFETIME**. (Except as noted below.)

Fire Magic Choice stainless steel tubular burners are warranted for **TWENTY (20) YEARS**.

Fire Magic® brass valves, inner liners, manifold assemblies, porcelain housings (including ovens and barbecue faces), and backburner assemblies (except ignition parts) are warranted for **FIFTEEN (15) YEARS**.

Fire Magic® Electric Grills, including stainless steel grid, and housings are warranted for **TEN (10) YEARS**.

Fire Magic® Infra-red burners, flavor grids, Charcoal stainless steel grills, and Smokers are warranted for **FIVE (5) YEARS**; except for the charcoal pan, charcoal grid, wood pellet screen, thermometer, and ash tray; which are warranted for **ONE (1) YEAR**.

Fire Magic® sideburners and all other Fire Magic® grill components (except ignition and electronic parts) are warranted for **THREE (3) YEARS**.

Fire Magic® ignition systems (excluding batteries), electronic components (including lights and thermometers), and grill accessories are warranted for **ONE (1) YEAR**.

A COPY OF YOUR SALES SLIP FOR PROOF OF PURCHASE IS REQUIRED

This warranty applies to the original purchaser for products which are installed in the United States or Canada and which are operated and maintained as intended for single family residential usage. This warranty is valid only with proof of purchase, shall commence on the date of purchase, and shall terminate (both as to original and any replacement products) on the anniversary date of the original purchase of the product stated on the above schedules.

This warranty covers defects in material and workmanship. This warranty **does not** cover parts which become defective as a result of negligence, misuse, use not in compliance with the Owner's Manual/Installation Instructions, accidental damage, improper handling, improper storage, improper installation, **lack of required routine maintenance** (as specified in the Owner's Manual/Installation Instructions), electrical damage, local gas impurities or failure to protect against combustibles. Product must be installed (and gas must be connected) as specified in the Owner's Manual/Installation Instructions by a **qualified professional installer**. Modifications to products which are not specifically authorized will void this warranty. Accessories, parts, valves, remotes, etc. when used must be Peterson products or this warranty is void. Warranted items will be repaired or replaced at Peterson's sole discretion. This warranty **does not** apply to rust, corrosion, oxidation, or discoloration unless the affected part becomes inoperable.

This warranty **does not** cover labor or labor related charges, except as provided by separate specific written programs from the Peterson Co. All repair work must be performed by a qualified professional service person and requires prior approval of Peterson.

Peterson may require the defective product or part to be returned to the factory to determine the cause of failure. Peterson will pay freight charges if the product or part is determined to be defective. This warranty does not cover breakage in shipment from our (Independent) distributor to its customer if the damage is determined to have occurred during that shipment.

This warranty specifically excludes liability for **indirect, incidental, or consequential** damages. Some states and provinces do not allow the exclusion or limitation of incidental or consequential damages, so the above exclusion may not apply to you. This warranty gives you specified legal rights, and you may have other rights that vary from state to state or province.

For additional information regarding this warranty, or to place a warranty claim, contact the R. H. Peterson dealer where the product was purchased.

When contacting your Peterson dealer or the R. H. Peterson Co., please provide the following information:

- Your name, address, telephone number, e-mail
- Sales receipt showing where purchased and date purchased
- Model number, serial number of product, date code
- Relevant information: installer, additions, repairs, when defect was first noted

**TO REGISTER YOUR PRODUCT ONLINE GO TO: WWW.RHPETERSON.COM,
AND CLICK ON PRODUCT REGISTRATION. THANK YOU FOR YOUR PURCHASE.**

Quality Check			Date: _____		
Burner Orifices	Nat.	L.P.	Leak Test: _____	Model#: _____	
Main:	_____	_____	Burn Test: _____	Serial#: _____	
Other:	_____	_____	Gas Type: <u>Nat. / L.P.</u>	Air Shutter: _____	
				Inspector: _____	