

# City Series<sup>®</sup> CV60E DIRECT VENT

Owners & **Installation Manual** 



STYLE Single-sided MODEL CV60E-NG / CV60E-LP www.regency-fire.com

#### WARNING

#### FIRE OR EXPLOSION HAZARD

Failure to follow safety warnings exactly could result in serious injury, death, or property damage.

- 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. Leave the building immediately.
  - Immediately call your gas supplier from a neighbour'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.

Tested by



Certified to/Certifié pour:

CSA 2.17-2017 ANSI Z21.88-2017 CSA 2.33-2017

Installer: Please complete the details on the back cover and leave this manual with the homeowner.

Homeowner: Please keep these instructions for future reference.

#### To the New Owner:

#### Congratulations!

You are the owner of a state-of-the-art Gas Fireplace by REGENCY®. The City Series are hand crafted appliances and have been designed to provide you with all the warmth and charm of a wood fireplace at the flick of a switch. The CV60E City Series have been approved by Intertek for both safety and efficiency. As it also bears our own mark, it promises to provide you with economy, comfort and security for many trouble free years to follow. Please take a moment now to acquaint yourself with these instructions and the many features of your Regency® Fireplace.





**HOT GLASS** WILL CAUSE BURNS

**DO NOT TOUCH GLASS** UNTIL COOLED

**NEVER** ALLOW CHILDREN TO TOUCH GLASS

A barrier designed to reduce the risk of burns from the hot viewing glass is provided with this appliance and shall be installed for the protection of children and other at risk individuals.

# **CAUTION:**

HOT WHILE IN OPERATION, DO NOT TOUCH. SEVERE BURNS MAY RESULT, KEEP CHILDREN, CLOTHING, FURNITURE. GASOLINE, AND ANY LIQUIDS WITH FLAMMABLE VAPOURS AWAY.

KEEP BURNER AND CONTROL COMPARTMENT CLEAN. SEE INSTALLATION AND OPERATING INSTRUCTIONS ACCOMPANYING APPLIANCE.

This appliance may be installed in an aftermarket, permanently located, manufactured home (USA only) or mobile home, where not prohibited by local codes.

This appliance is only for use with the type of gas indicated on the rating plate. This appliance is not convertible for use with other gases, unless a certified kit is used.

## MANUFACTURED MOBILE HOME REQUIREMENTS INFORMATION FOR MOBILE/MANUFACTURED HOMES AFTER FIRST SALE

This Regency® product has been tested and listed by Intertek as a Direct Vent Wall Furnace to the following standards: to Vented Gas Fireplace Heaters ANSI Z21.88-2017 • CSA 2.33-2017 and Gas-fired Appliances for Use at High Altitudes CSA 2.17-2017.

This Direct Vent System Appliance must be installed in accordance with the manufacturer's installation instructions and the Manufactured Home Construction and Safety Standard, Title 24 CFR, Part 3280, or the current Standard of Fire Safety Criteria for Manufactured Home Installations, Sites, and Communities ANSI/NFPA 501A, and with CAN/CSA Z240-MH Mobile Home Standard in Canada.

This appliance installation must comply with the manufacturer's installation instructions and local codes, if any. In the absence of local codes follow the current National Fuel Gas Code, ANSI Z223.1 and the current National Electrical Code ANSI/NFPA 70 in the U.S.A., and the current CAN/CGA B149 Gas Installation Code and the current Canadian Electrical Code CSA C22.1 in Canada.

This Regency® mobile/manufactured home listed appliance comes factory equipped with four 1/4" diameter holes located near each corner of the base. Fasten the fireplace in place using screw, inserted through the holes.

This appliance comes equipped with a dedicated #8 Ground Lug for attachment of the ground wire to the steel chassis as applicable to local codes. See the "Wiring Diagram" section.

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, or the Canadian Electrical Code, CSA C22.1.

This appliance may only be installed in an aftermarket permanently located, manufactured home (U.S.A only) or mobile home, where not prohibited by local codes.

This appliance can only be used with the type of gas indicated on the rating plate. This appliance is not convertible for use with other cases, unless a certified kit is used.

Ensure that structural members are not cut or weakened during installation.



We recommend that our products be installed and serviced by professionals who are certified in the U.S. by the National Fireplace Institute® (NFI) or in Canada by Wood **Energy Technical** Technical Training ERTIFIED Training (WETT).

# **A** WARNING

#### **CARBON MONOXIDE POISONING HAZARD**

Failure to follow the steps outlined below for each appliance connected to the venting system being placed into operation could result in carbon monoxide poisoning or death. The following steps shall be followed for each appliance connected to the venting system being placed into operation, while all other appliances connected to the venting system are not in operation:

- 1. Seal any unused openings in the venting system.
- 2. Inspect the venting system for proper size and horizontal pitch, as required in the National Fuel Gas Code, ANSI Z223.1/NFPA 54 or the Natural Gas and Propane Installation Code, CSA B149.1 and these instructions. Determine that there is no blockage or restriction, leakage, corrosion and other deficiencies which could cause an unsafe condition.
- 3. As far as practical, close all building doors and windows and all doors between the space in which the appliance(s) connected to the venting system are located and other spaces of the building.
- 4. Close fireplace dampers.
- 5. Turn on clothes dryers and any appliance not connected to the venting system. Turn on any exhaust fans, such as range hoods and bathroom exhausts, so they are operating at maximum speed. Do not operate a summer exhaust fan.
- 6. Follow the lighting instructions. Place the appliance being inspected into operation. Adjust the thermostat so appliance is operating continuously.
- 7. Test for spillage from draft hood equipped appliances at the draft hood relief opening after 5 minutes of main burner operation. Use the flame of a match or candle.
- 8. If improper venting is observed during any of the above tests, the venting system must be corrected in accordance with *National Fuel Gas Code*, ANSI Z223.1/NFPA and/or *Natural Gas and Propane Installation Code*, CSA B149.1.
- After it has been determined that each appliance connected to the venting system
  properly vents when tested as outlined above, return doors, windows, exhaust fans,
  fireplace damper and any other gas-fired burning appliance to the previous
  conditions of use.

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# safety decal

This is a copy of the label that accompanies Direct Vent Gas Fireplace. We have printed a copy of the contents here for your review. The safety label is located on the front inside base of the unit, visible when the outer front panel is removed.

NOTE: Regency® units are constantly being improved. Check the label on the unit and if there is a difference, the label on the unit is the correct one.

#### Copy of Safety Decal



538



Listed/Nom: VENTED GAS FIREPLACE HEATER / FOYER AU GAZ À ÉVACUATION DO NOT REMOVE THIS LABEL / NE PAS ENLEVER CETTE ÉTIQUETTE Certified to / Certifié: ANSI Z21.88-2017 • CSA-2.33-2017 Serial No./ No de série

CSA 2.17-2017 MAY BE INSTALLED IN MANUFACTURED (MOBILE) HOMES AFTER FIRST SALE.

Refer to Intertek's Directory of Building Products for detailed information. Pour plus de détails , se reporter au Répertoire des produits de construction de Intertek

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NATURAL GAS: Model: CV60E-NG Minimum supply pressure 5.0" WC/C.E. (1.25 kPa) Manifold pressure - High 3.8"
Manifold pressure - Low 1.1" WC/C.E. (0.94 kPa) Manifold pressure - Low WC/C.E. (0.27 kPa)

#32 DMS Orifice size (11.42 kW) 39,000 Btu/h Maximum input 21,000 Btu/h (6.15 kW) Minimum input ft/pi 0-4500 (0-1372 m) Altitude

GAZ NATUREL: Modèle CV60E-NG Pression d'alimentation minimale Pression de sortie (manifold) - Haute Pression de sortie (manifold) - Basse

Débit calorifique maximal Débit calorifique minimal Altitude

Taille de l'orifice

Altitude

PROPANE GAS: Model: CV60E-LP

Minimum supply pressure 11" Manifold pressure - High 10.5" WC/C.E. (2.73 kpa) WC/C.E. (2.62 kPa) WC/C.E. (0.72 kPa) Manifold pressure - Low DMS Orifice size #50 36,000 Btu/h (10.54 kW) Maximum input Btu/h Minimum input 19,500 (5.71 kW) Altitude 0-4500 ft/pi (0-1372 m)

GAZ PROPANE : Modèle CV60E-LP Pression d'alimentation minimale Pression de sortie (manifold) - Haute Pression de sortie (manifold) - Basse Taille de l'orifice Débit calorifique maximal Débit calorifique minimal

DOOR SEAL: Please properly sealed

Minimum Clearances to Combustibles / Dégagement minimaux par rapport aux matériaux combustibles Min. 180 in<sup>2</sup> Side Walls / Murs latéraux 8" (203 mm) Manteau Manteau

Ceiling / Plafond B 52" (1321 mm) Min. Mantel Height /Hteur Min C 9" (229 mm) with 12" mantel
Max. Mantel Depth/Profondeur Max 12" (305 mm) Alcove Width/Largeur Alcôve E 109.5" (2781 mm) Alcove Depth/Profondeur Alcôve 35" (889 mm)

struction manual for detailed instructions) (Voir manuel pour plus de détails)

This appliance must be installed in accordance with local codes, if any; if none, follow the National Fuel Gas Code, ANSI Z223.1, or Natural Gas and Propane Installation Code, CSA B149.1.

This appliance must be installed in accordance with the Standard CAN/CSA Z240 MH, Mobile Housing, in Canada, or with the Manufactured Home Construction and Safety Standard, Title 24 CFR, Part 3280, in the United States, or when such a standard is not applicable, ANSI/NCSBCS A225.1/NFPA501A, Manufactured Home Installations Standard.

This appliance is only for use with the type(s) of gas indicated on the rating plate and may be installed in an aftermarket, permanently located, manufactured home (USA only) or mobile home, where not prohibited by local codes. See owner's manual for details. This appliance is supplied with a conversion kit. L'appareil doit être installé conformément aux codes et règlements locaux, ou, en l'absence de tels règlements, selon les codes d'installation National Fuel Gas Code ANSI Z223.1, ou CSA-B149.1 Natural Gas and

Propane Installation Code en vigueur.

L'appareil doit être installé conformément à la norme CAN/CSA-Z240, Série MM, Maisons mobiles, ou la norme 24 CFR Part 3280, Manufactured Home Construction and Safety Standard. Si ces normes ne sont pas

applicables, veuillez yous référer à la norme ANSI/NCSBCS A225.1/NFPA 501A. Cet appareil doit être utilisé uniquement avec les types de gaz indiqués sur la plaque signalétique et peut être installé dans une maison préfabriquée (É.-U. seulement) ou mobile installée à demeure si les règle locaux le permettent. Voir la notice de l'utilisateur pour plus de renseignements. Une trousse de conversion est fournie avec cet appareil.

For Use Only with Barriers CV60E (Part #940-519/P) Follow installation instructions. Utiliser uniquement avec l'écrans CV60E (n° 940-519/P) Suivre les instructions d'installation.

This vented gas fireplace heater is not for use with air filters. Ne pas utiliser de filtre à air avec ce foyer au gaz à évacuation.

FOR USE WITH GLASS DOORS CERTIFIED WITH THE APPLIANCE ONLY DOIT ÊTF Electrical supply / Alimentation électrique 115VAC, 2.5A, 60Hz.
Part No. 946-556 HeatWave Kit may be used. Le système HeatWave (pièce n° 946-556) peut être utilisé. DOIT ÊTRE UTILISÉ UNIQUEMENT AVEC LES PORTES VITRÉES CERTIFIÉES

VENTED GAS FIREPLACE HEATER - NOT FOR USE WITH SOLID FUELS FOYER AU GAZ À ÉVACUATION - NE PAS UTILISER AVEC UN COMBUSTIBLE SOLIDE. FPI Fireplace Products International Ltd. Delta, BC, Canada

Made in Canada/ Fabriqué au Canada

Model/Modèle :

CSA P.4.1 Fireplace Efficiency (FE) /Efficacité énergétique des foyers (EEF) CSA P.4.1

Natural Gas / Gaz naturel 51.22

Propane Gas / Gaz propane 51.96%

920-219

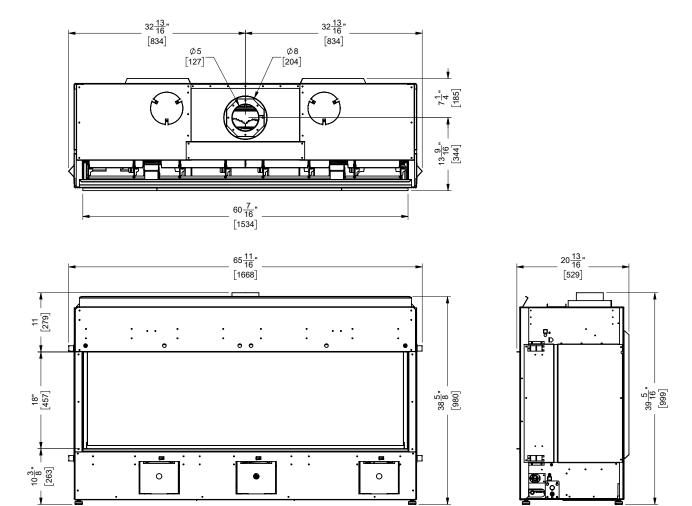
For the State of Massachusetts, installation and repair must be done by a plumber or gas fitter licensed in the Commonwealth of Massachusetts.

For the State of Massachusetts, flexible connectors shall not exceed 36 inches in length.

For the State of Massachusetts, the appliances individual manual shut-off must be a t-handle type valve.

The State of Massachusetts requires the installation of a carbon monoxide alarm in accordance with NFPA 720 and a CO alarm with battery back up in the same room where the gas appliance is installed.

#### **Dimensions**



Note: Height Dimension is taken with leveling legs fully inserted and may vary depending on the height of the leveling legs, when unscrewed or extended.

Dimensions will appear as (inches)" / (metric) mm throughout this manual. The inches are rounded to the nearest 1/16" when converted, when greater accuracy is required, use the metric dimensions.

Note: These units are non-load bearing.

ALL PICTURES / DIAGRAMS SHOWN THROUGHOUT THIS MANUAL ARE FOR ILLUSTRATION PURPOSES ONLY. ACTUAL PRODUCT MAY VARY DUE TO PRODUCT ENHANCEMENTS.

# Important Message SAVE THESE INSTRUCTIONS

City Line Direct Vent Fireplaces must be installed in accordance with these instructions. Carefully read all the instructions in this manual first. Consult the "authority having jurisdiction" to determine the need for a permit prior to starting the installation. It is the responsibility of the installer to ensure this fireplace is installed in compliance with manufacturer's instructions and all applicable codes.

#### **Before You Start**

Safe installation and operation of this appliance requires common sense, however, we are required by the Canadian Safety Standards and ANSI Standards to make you aware of the following:

INSTALLATION AND REPAIR SHOULD BE DONE BY AN AUTHORIZED SERVICE PERSON. THE APPLIANCE SHOULD BE INSPECTED BEFORE USE AND AT LEAST ANNUALLY BY A PROFESSIONAL SERVICE PERSON. MORE FREQUENT CLEANING MAY BE REQUIRED DUE TO EXCESSIVE LINT FROM CARPETING, BEDDING MATERIAL, ETC. IT IS IMPERATIVE THAT CONTROL COMPARTMENTS, BURNERS AND CIRCULATING AIR PASSAGEWAYS OF THE APPLIANCE BE KEPT CLEAN.

DUE TO HIGH TEMPERATURES, THE APPLIANCE SHOULD BE LOCATED OUT OF TRAFFIC AND AWAY FROM FURNITURE AND DRAPERIES.

WARNING: FAILURE TO INSTALL THIS APPLIANCE CORRECTLY WILL VOID YOUR WARRANTY AND MAY CAUSE A SERIOUS HOUSE FIRE.



CHILDREN AND ADULTS SHOULD BE ALERTED TO THE HAZARDS OF HIGH SURFACE TEMPERATURES, ESPECIALLY THE FIREPLACE GLASS, AND SHOULD STAY AWAY TO AVOID BURNS OR CLOTHING IGNITION.

YOUNG CHILDREN SHOULD BE CAREFULLY SUPERVISED WHEN THEY ARE INTHE SAME AREA ASTHE APPLIANCE. TODDLERS, YOUNG CHILDREN AND OTHERS MAY BE SUSCEPTIBLE TO ACCIDENTAL CONTACT BURNS. A PHYSICAL BARRIERS IS RECOMMENDED IF THERE ARE AT RISK INDIVIDUAL IN THE HOUSE. TO RESTRICT ACCESS TO A FIREPLACE OR STOVE, INSTALL AN ADJUSTABLE SAFETY GATE TO KEEP TODDLERS, YOUNG CHILDREN AND OTHER AT RISK INDIVIDUALS OUT OF THE ROOM AND AWAY FROM HOT SURFACES.

CLOTHING OR OTHER FLAMMABLE MATERIAL SHOULD NOT BE PLACED ON OR NEAR THE APPLIANCE.

A BARRIER DESIGNED TO REDUCE THE RISK OF BURNS FROM THE HOT VIEWING GLASS IS PROVIDED WITH THIS APPLIANCE AND SHALL BE INSTALLED FOR THE PROTECTION OF CHILDREN AND OTHER AT-RISK INDIVIDUALS

ANY SAFETY SCREEN, GUARD, OR BARRIER REMOVED FOR SERVICING THE APPLIANCE, MUST BE REPLACED PRIORTO OPERATING THE APPLIANCE.

IFTHE BARRIER BECOMES DAMAGED, THE BARRIER SHALL BE REPLACED WITHTHEMANUFACTURER'S BARRIER FOR THIS APPLIANCE.

HOLDERS SUPPLIED BY THE MANUFACTURER. LOWER THE GLASS TO REST IN A SAFE PLACE. THIS IS TO PREVENT DAMAGE TO THE GLASS EDGES. EXTRA CARE MUST BETAKEN WHEN REMOVING/INSTALLING THE GLASS. BREAKAGE OR DAMAGE TO THE EDGE OF THE GLASS WHICH OCCURS AS A RESULT OF CARELESS HANDLING WILL NOT BE COVERED UNDER WARRANTY.

WE RECOMMEND REMOVING THE

GLASS WITH THE GLASS VACUUM

WARNING: Cancer and Reproductive Harm www.P65Warnings.ca.gov

#### First Fire

The FIRST FIRE in your fireplace is part of the paint curing process. To ensure the paint is properly cured, it is recommended you burn your fireplace for at least four (4) hours the first time.

When first operated, the unit will release an odour caused by the curing of the paint and the burning off of any oils remaining from manufacturing. Smoke detectors in the house may go off at this time. Open a few windows to ventilate the room for a couple of hours. The glass may require cleaning.

NOTE: When the glass is cold and the appliance is lit, it may cause condensation and fog the glass. This condensation is normal and will disappear in a few minutes as the glass heats up.

DO NOT ATTEMPT TO CLEAN THE GLASS WHILE IT IS STILL HOT!

DO NOT BURN THE UNIT WITHOUT THE GLASS IN PLACE.

During the first few fires, a white film may develop on the glass front as part of the curing process. The glass should be cleaned after the unit has cooled down or the film will bake on and become very difficult to remove. Use a non-abrasive cleaner and DO NOT ATTEMPT TO CLEAN THE GLASS WHILE IT IS HOT.

### **Normal Operating Sounds Of** Gas Appliances

It is possible that you will hear some sounds from your gas appliance. This is perfectly normal due to the fact that there are various gauges and types of steel used within your appliance. Listed below are some examples. All are normal operating sounds and should not be considered as defects in your appliance.

#### **Burner Tray:**

The burner tray is positioned directly under the burner tube(s) media and logs and is made of a different gauge material from the rest of the firebox and body. Therefore, the varying thicknesses of steel will expand and contract at slightly different rates which can cause "ticking" and "cracking" sounds. You should also be aware that as there are temperature changes within the unit these sounds will likely re-occur. Again, this is normal for steel fireboxes.

#### **Pilot Flame:**

While the pilot flame is on it can make a very slight "whisper" sound.

#### **Gas Control Valve:**

As the gas control valve turns ON and OFF, a dull clicking sound may be audible, this is normal operation of a gas regulator or valve.

#### Unit Body/Firebox:

Different types and thicknesses of steel will expand and contract at different rates resulting in some "cracking" and "ticking" sounds will be heard throughout the cycling process.

#### **Lighting Procedure**

IMPORTANT: The remote control system supplied with this appliance has several options for starting/operating the appliance using the battery holder and ON/OFF key on the hand held transmitter.

Prior to operating this appliance, <u>please read</u> the remote control operating instructions (packaged with remote control) to understand how to operate this remote control system.

- Ensure the battery holder switch is in the Remote position and / or wall mounted battery holder (if equipped) is in the <REMOTE> position.
- 2. Press and release the ON/OFF button on the remote handheld transmitter (see Diagram 1). An audible beep should be heard from the receiver. If not using the remote, the unit can also be turned on by sliding the battery holder switch to the <ON> position (if equipped).



Diagram 1

- After approximately 15 seconds (for powervent models) the spark ignition system will spark for 60 seconds to light the main burner.
- 4. The unit will turn on.



\* Actual transmitter is black as shown in Diagram 1.

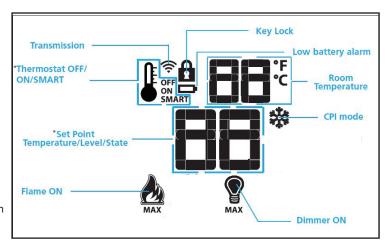
Note: The first try for ignition will last approximately 60 seconds. If there is no flame ignition (rectification) the board will stop sparking for approximately 35 seconds. After wait time, the board will start second try for ignition by sparking for approximately 60 seconds. If there is still no positive ignition the board will go into lock out.

The system will need to be reset as follows:

- a) Turn the system off by pressing the ON/OFF button on the remote.
- b) Wait 5 minutes then repeat from step 2.

#### Shutdown Procedure

- 1. Press the ON/OFF button on the remote
- 2. If service is to be performed- you must disconnect power and shut off gas to the unit.



\* Not offered on all models.

Continuous Pilot/Intermittent Pilot (CPI/IPI) selection

See remote control instructions for details.

Note: Power vent models do not have a continuous pilot option.

#### Copy of the Lighting Plate Instructions

#### FOR YOUR SAFETY READ BEFORE LIGHTING POUR VOTRE SÉCURITÉ – À LIRE AVANT LA MISE EN MARCHE

This appliance must be installed in accordance with local codes, if any; if none, follow the National Fuel Gas Code, ANSI Z223.1/NFPA 54, or Natural Gas and Propane Installation Codes, CSA B149.1.

Cet appareil doit être installé conformément aux codes locaux, s'il y a lieu. En l'absence de tels codes, suivre le National Fuel Gas Code ANSI Z223.1/NFPA 54, ou les Natural Gas and Propane Installation Codes, CSA B149.1.

WARNING: If you do not follow these instructions exactly, a fire or explosion may result causing property damage, personal injury or loss of life. Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage. Refer to the owner's information manual provided with this appliance. For assistance or additional information consult a qualified installer, service agency or gas supplier.

AVERTISSEMENT : Quiconque ne respecte pas scrupuleusement les instructions de la présente notice risque de déclencher un incendie ou une explosion pouvant entraîner des dégâts matériels ou des blessures pouvant être mortelles. Tout défaut d'installation, de réglage, de modification, de service ou d'entretien peut entraîner des blessures ou des dom mages matériels. Reportez-vous au manuel d'utilisation fourni avec cet équipement. Pour obtenir de l'aide ou des infor mations complémentaires, consulter un installateur ou un service d'entretien qualifié, ou le fournisseur de gaz.

A) This appliance is equipped with an ignition device which automatically lights the pilot.

A) Inis appliance is equipped with an ignitude device which automatically lights the pilot.

Do not try to light the pilot by hand.

B) BEFORE OPERATING smell all around the appliance area for gas. Be sure to smell next to the floor because some gas is heavier than air and will settle on the floor.

WHAT TO DO IF YOU SMELL GAS

Do not to try to light any appliance.

Do not touch any electric switch, do tues any phone in your building.

- Do not touch any electric switch, do not use any phone in your building.
- Immediately call your gas supplier from a neighbours phone. Follow the gas supplier's instructions.
- If you cannot reach your gas supplier, call the fire department.

C) Do not use this appliance if any part has been under water. Immediately call a qualified service technician to inspect the appliance and replace any part of the control system and any gas control which has been underwater.

D) If the gas valve requires renair call a qualified control section.

gas control which has been underwater.

D) If the gas valve requires repair, call a qualified service technician. Force or attempted repair may result in a fire or explosion.

A) Cet appareil est muni d'un dispositif d'allumage qui allume automatiquement la veilleuse.

Ne tentez pas d'allumer la veilleuse manuellement.

B) AVANT LA MISE EN MARCHE, renifez tout autour de l'appareil pour déceler une odeur de gaz. Reniflez au niveau du plancher, car certains gaz sont plus lourds que l'air et peuvent s'accumuler au niveau du sol.

QUE FAIRE SI VOUS SENTEZ UNE ODEUR DE GAZ:

QUE FAIRE SI VOUS SENTEZ UNE ODEUR DE GAZ:

Ne tentez pas d'allumer l'appareil

Ne touchez pas d'allumer l'appareil

Ne touchez à aucun interrupteur; n'utilisez pas de téléphones se trouvant dans le bâtiment.

Appelez immédiatement votre fournisseur de gaz depuis un téléphone extérieur. Suivez les instructions du fournisseur.

Si vous ne pouvez pas rejoindre le fournisseur, appelez le service incendie.

C) N'utilisez pas cet appareil s'il a été plongé dans l'eau, mête partiellement. Faites inspecter l'appareil par un technicien qualifié et remplacez tout détended bu protépa de partiéle que de partiellement.

élément du système de contrôle ou de commande qui a été plongé dans l'eau.

D) Si le robinet de gaz exige des réparations, contacter un technicien de service qualifié. Quiconque tente de forcer la manette ou de la réparer peut provoquer une explosion ou un incendie

CAUTION: Hot while in operation. Do not touch. Severe burns may result. Due to high surface temperatures keep children, clothing and furniture, gasoline and other liquids having flammable vapors away. Keep burner and control compartment clean. See installation and operating instructions accompanying appliance.

ATTENTION: Surfaces chaudes lorsque l'appareil est en marche. Ne pas toucher. Risque de brûlures graves. En raison des températures élevées, les enfants, les vêtements et le mobiller, le carburant et tout autre liquide aux vapeurs inflammables doivent être tenus éloignés de l'appareil. Nettoyer régulièrement le brûleur et le compartiment des commandes. Voir les consignes d'installation et d'utilisation fournies avec l'appareil.

#### LIGHTING INSTRUCTIONS / CONSIGNES D'ALLUMAGE

STOP! Read the safety information above on this label. This appliance is equipped with an on-demand pilot that shuts off after seven days.

1) Ensure the Main switch is in the ON position and/or the wall mounted battery holder (if equipped) is in the <REMOTE> position.

2) Press and release the ON/OFF button on the remote handheld transmitter. An audible beep should be heard from the receiver. If not using the remote, the unit can also be turned on by sliding the battery holder switch to the <ON> position (if equipped).

3) After approximately 4 seconds the spark ignition system will spark for 60 seconds to light the main burner.

4) The unit will turn on

4) The unit will turn on.
 Note: The first attempt to ignition will last approximately 60 seconds. If there is no flame ignition (rectification) the board will stop sparking for approximately 35 seconds. After this wait time, the board will start a second try for ignition by sparking for approximately 60 seconds. If there is still no positive ignition after the second attempt the board will go into lock out.
 The system will need to be reset as follows (after going into lock out mode):

 a) Wait 5 minutes - turn the system off by pressing the ON/OFF button on the remote.
 b) After approximately 2 seconds press the ON/OFF button again.
 c) Unit will repeat step 2.

 5) If the appliance will not operate, follow the instructions, "To Turn Off Gas Appliance" and call your service technician or gas supplier.

ARRÊTEZ! Lisez les instructions de sécurité sur la portion supérieure de cette étiquette. Cet appareil est muni d'un dispositif d'allumage fonctionnant sur demande qui s'éteint après sept jours

1) S'assurer que le commutateur principal est en position ON et/ou que le bloc-piles mural (le cas échéant) est en position <REMOTE>.
2) Appuyer sur la touche ON/OFF de la télécommande puis relâcher. Un bip sonore retentira depuis le récepteur. Si vous n'utilisez pas la télécommande, l'appareil peut également être allumé en faisant glisser le commutateur du bloc-piles sur la position <ON> (le cas éché-

3) Après environ 4 secondes, le système d'allumage produira une étincelle pendant 60 secondes pour allumer le brûleur principal

4) L'appareil s'allumera.

Remarque: Au premier allumage, le système tente d'allumer les flammes pendant 60 secondes. Si l'essai est infructueux, le système fera une pause de 35 secondes. C'est ce qu'on appelle l'étape de rectification. Ce délai écoulé, le système tente à nouveau d'allumer les flammes ne produisant des étincelles pendant 60 secondes. Si les flammes ne s'allument toujours pas, le système se met en mode verrouillage.

rouillage.

Il faut alors le réinitialiser en suivant les étapes ci-dessous (pour le déverrouiller):

a) Attendre 5 minutes et éteindre l'appareil en appuyant sur la touche ON/OFF de la télécommande.
b) Attendre 2 secondes et appuyer encore une fois sur la touche ON/OFF.
c) L'appareil répètera l'étape 2.
5) Si l'appareil ne fonctionne pas, suivez les instructions "Pour éteindre l'appareil au gaz" et appelez un technicien qualifié ou votre fournisseur de gaz.

#### TO TURN OFF GAS APPLIANCE / POUR ÉTEINDRE UN APPAREIL AU GAZ

Press the ON/OFF button on the remote or slide the wall mount switch to the "OFF" position

- If service is to be performed-you must disconnect power and shut off gas to the unit.
- Appuver sur la touche ON/OFF de la télécommande ou faites glisser l'interrupteur mural sur la position "OFF" 1) 2)

Lors de l'entretien de l'appareil, vous devez débrancher l'alimentation électrique et couper le gaz alimentant l'appareil.

DO NOT REMOVE THIS INSTRUCTION PLATE

NE PAS ENLEVER CETTE ÉTIQUETTE D'INSTRUCTIONS

920-219

#### Proflame II Remote Control Operating Instructions

**IMPORTANT:**The Proflame Transmitter 2 is an integrated part of the Proflame 2 System, which consists of these elements:

- Proflame 2 Transmitter, to be used in conjunction with:
- Integrated Fireplaces Control (Proflame 2 IFC)

The Proflame 2 Transmitter provides for controlling the following hearth appliance functions:

- 1. Main Burner On/Off
- 2. Main Burner flame modulation (6 levels)
- 3. Choice of standing or intermittent pilot (CPI/IPI)
- 4. Thermostat and Smart thermostat functions
- 5. Accent light modulation (6 levels)\*\*
- 6. Split flow valve\*\*
- Comfort Fan speed modulation (6 levels)\*\*

The Proflame Transmitter uses a streamline design with a simple button layout and informative LCD display (Fig. 1). A Mode Key is provided to index between the features and a Thermostat Key is used to turn on/off or index through Thermostat functions (Fig. 1 & 2). Additionally, a Key Lock feature is provided (Fig. 22).



Figure 1: Proflame Transmitter

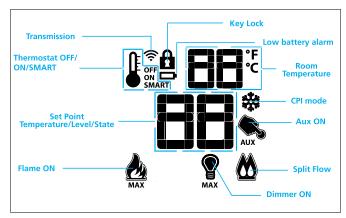


Figure 2: Transmitter LCD Display

TECHNICAL DATA REMOTE CONTROL				
Supply Voltage	4.5V (three 1.5V AAA batteries)			
Ambient temperature ratings	0 - 50°C (32 - 122°F)			
Radio Frequency	315 MHZ			

WARNING:THETRANSMITTER AND RECEIVER ARE RADIO FREQUENCY DEVICES. PLACING THE RECEIVER IN OR NEAR METAL MAY SEVERELY REDUCETHE SIGNAL RANGE.

#### ATTENTION!

- Turn "OFF" the main gas supply of the appliance during installation or maintenance of the Receiver device.
- Turn "OFF" main gas supply to the appliance prior to removing or reinserting the batteries.
- In case of remote control malfunction, turn off the IFC device using the "ON/OFF" main switch.
- For installation / maintenance, switch off the IFC device removing main power supply plug.

#### **OPERATING PROCEDURE**

#### Initializing the System for the first time

Power the receiver. Activate the procedure of the receiver address programming, see the receiver instruction (\*). The Receiver will "beep" three (3) times to indicate that it is ready to synchronize with a Transmitter. Install the 3 AAA type batteries in the Transmitter battery bay, located on the base of the Transmitter. (fig. 3) With the batteries already installed in the Transmitter, push the On button. The Receiver will "beep" four times to indicate the Transmitter's command is accepted and sets to the particular code of that Transmitter. The system is now initialized.

(\*) The receiver may be independent or integral to the IFC hearth appliance control module. The receiver instruction may not be independent when part of the IFC.



Figure 3: Battery Compartment

<sup>\*\*</sup> This feature is not available on all models.

#### **Temperature indication Display**

With the system in the "OFF" position, press the Thermostat Key and the Mode Key at the same time. Look at the LCD screen on the transmitter to verify that a C or F is visible to the right of the room temperature display (Figures 4 & 5).

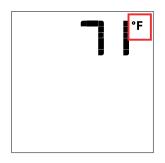




Figure 4: Remote Control display in Farenheit.

Figure 5: Remote Control display in Celsius.

#### Turn on the Appliance

With the system OFF, press the ON/ OFF Key on the Transmitter. The Transmitter display will show some other active Icons on the screen. At the same time the Receiver will activate the appliance. A single "beep" from the Receiver will confirm reception of the command.

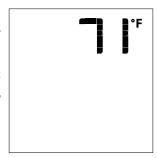


Figure 6: Remote Control display

#### **Turn off the Appliance**

With the system ON, press the ON/OFF Key on the Transmitter. The Transmitter LCD display will only show the room temperature (Fig. 6). At the same time the Receiver will turn off the appliance. A single "beep" from the Receiver confirms reception of the command.

#### Remote-Flame Control

The Proflame has six (6) flame levels. With the system on, and the flame level at the maximum in the appliance, pressing the Down Arrow Key once will reduce the flame height by one step until the flame is turned off. The Up Arrow Key will increase the flame height each time it is pressed. If the Up Arrow Key is pressed while the system is on but the flame is off, the flame will come on in the high position. (Fig. 7 & 8) A single "beep" will confirm reception of the command.



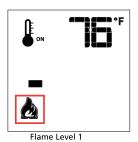


Fig. 7



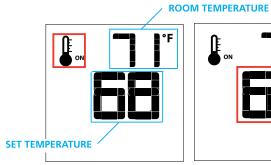
Fig. 8

Flame level 5

Flame Level Maximum

#### **Room Thermostat (Transmitter Operation)**

The Remote Control can operate as a room thermostat. The thermostat can be set to a desired temperature to control the comfort level in a room. To activate this function, press the Thermostat Key (Fig. 1). The LCD display on the Transmitter will change to show that the room thermostat is "ON" and the set temperature is now displayed (Fig. 9). To adjust the set temperature, press the Up or Down Arrow Keys until the desired set temperature is displayed on the LCD screen of the Transmitter.



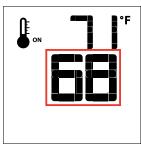


Figure 9

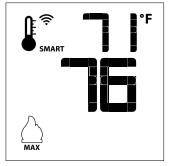
Figure 10

#### **Smart Thermostat (Transmitter Operation)**

The Smart Thermostat function adjusts the flame height in accordance to the difference between the set point temperature and the actual room temperatures. As the room temperature gets closer to the set point the Smart Function will modulate the flame down.

To activate this function, press the Thermostat Key (Fig. 1) until the word "SMART" appears to the right of the temperature bulb graphic (Fig. 11). To adjust the set temperature, press the Up or Down Arrow Keys until the desired set temperature is displayed on the LCD screen of the Transmitter (Fig. 12).

Note. When Smart Thermostat is activated, manual flame height adjustment is disabled.



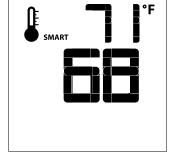


Figure 11: Smart Flame Function

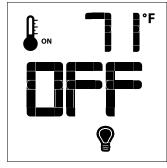
Figure 12

#### Remote dimmer control (Light)\*\*

The auxiliary function controls the AUX power outlet by the dimmable light control. To activate this function use the Mode Key (fig. 1) to index to the AUX icon (fig. 15 & 16).

The intensity of the output can be adjusted through six (6) levels. Use the Up/Down Arrow Keys (Fig.1) adjust the output level (Fig. 16). A single "beep" will confirm reception of the command.

Note: This function is available only with the IFC Control Module.



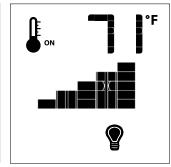


Figure 15

Figure 16

#### Fan Speed Control\*\*

If the appliance is equipped with a hot air circulating fan, the speed of the fan can be controlled by the Proflame system. The fan speed can be adjusted through six (6) speeds. To activate this function use the Mode Key (fig.1) to index to the fan control icon (Fig. 13). Use the Up/Down Arrow Keys (fig.1) to turn on, off or adjust the fan speed (fig. 14). A single "beep" will confirm reception of the command.

#### Split Flow control\*\*

The secondary burner is controlled by the split Flow. To activate this function use the Mode Key (fig. 1) to index to the SPLIT FLOW mode icon (fig. 17 & 18).

Pressing the Up Arrow Key will activate the secondary burner. Pressing the Down Arrow Key will turn the secondary burner off. A single "beep" will confirm the reception of the command.



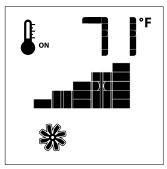


Figure 14





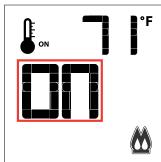


Figure 18

#### Continuous Pilot/Intermittent Pilot (CPI/IPI) selection

#### Note: Power vent models do not have a Continuous Pilot option.

With the system in "OFF" position press the Mode Key (fig. 1) to index to the CPI mode icon (fig. 19 & 20).

Pressing the Up Arrow Key will activate the Continuous Pilot Ignition mode (CPI). Pressing the Down Arrow Key will return to IPI. A single "beep" will confirm the reception of the command.





Figure 19

Figure 20

#### **CPI/IPI SWITCH**

This appliance comes equipped with a CPI/IPI switch. The functions of both the CPI/IPI switch are as follows:

Continuous pilot (CPI) - A pilot that when in operation, is intended to remain continuously ignited until it is manually interrupted.

Intermittent pilot (IPI) - A pilot that is automatically ignited when an appliance is called on to operate and which remains continuously ignited during each period of main burner operation. The pilot is automatically extinguished when each main burner operating cycle is completed. The mode of the fireplace is easily changed from an intermittent pilot ignition system (IPI) to a continuous pilot ignition system (CPI) by using remote control as noted above.

The benefits of having as CPI are as follows:

- -Keeps venting primed for trouble free start-up under colder weather conditions or inversions.
- -Keeps the unit glass warm, which decreases the amount of condensation on start-up
- -Provides owners with flexibility to choose a traditional continuous pilot. The primary benefit of having the IPI function is a significant savings on fuel as the pilot will only run when there is a call for heat.

Thermostat Icon: If the thermostat icon is not present on the remote transmitter, follow instructions noted below:

- 1.Remove one battery from the remote.
- 2. Press and hold down the Thermostat button on the remote.
- 3. Reinstall the battery(removed in Step 1) while still holding down thermostat button.
- 4. If you see "Set" the thermostat option is now enabled. If you see "CIr" the thermostat option is now disabled.
- 5. Repeat the procedure if the "Set" or "CIr" to remove or add the option back to the remote did not appear.

Enable all other functions if not present on the remote transmitter, follow instructions noted below:

- 1. Remove one battery from remote.
- 2. Press and hold both the ON/OFF and MODE button at the same time .
- 3. Reinstall battery removed in Step 1 while holding both buttons—keep holding buttons, then release the MODE button only.
- 4. The screen will show either "Cir" or "Set" as the first option available is to disable or enable a mode.

- 5. "CIr" will remove a mode—use the up or down arrow while holding down ON/OFF and MODE (mode icon will disappear once removed).
- 6. Use the "MODE" button to move to the next function.
- 7. "Set" will add a mode —use the up or down arrow while holding down **ON/OFF** and **MODE** (mode icon will appear when added).
- 8. Use the "MODE" button to move to the next function.

Note: You should never program out the fan (if installed) or CPI/IPI mode on the remote.

#### **KEY LOCK**

This function will lock the keys to avoid unsupervised operation. To activate this function, press the MODE and UP Keys at the same time (fig. 21).

To de-activate this function, press the MODE and UP Keys at the same time.

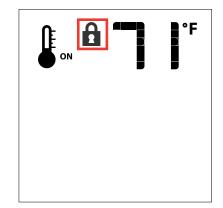


Figure 21

#### LOW BATTERY POWER DETECTION

#### **Transmitter**

The life span of the remote control batteries depends on various factors: quality of the batteries used, the number of ignitions of the appliance, the number of changes to the room thermostat set point, etc.

When the Transmitter batteries are low, a Battery Icon will appear on the LCD display of the Transmitter (Fig. 22) before all battery power is lost. When the batteries are replaced this Icon will disappear.

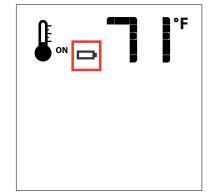
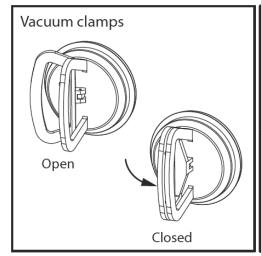


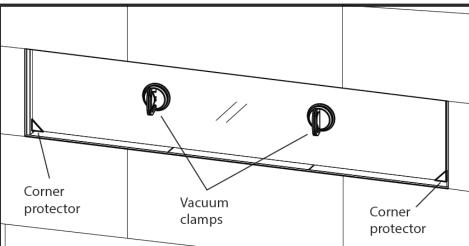
Figure 22

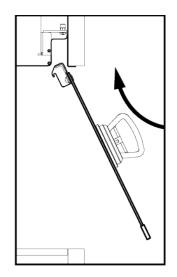
#### Glass Barrier Removal

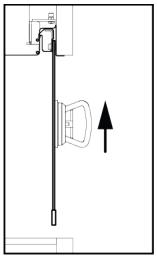
#### Glass barrier removal video

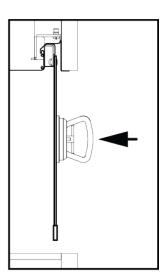


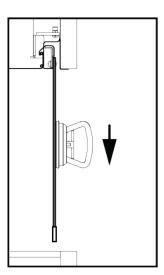










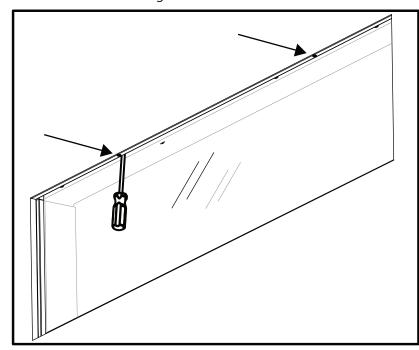


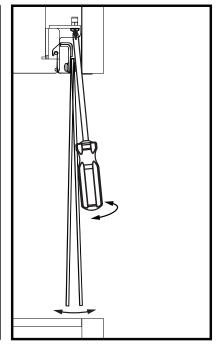
# Glass Barrier Adjustment

If glass isn't hanging straight, use a phillips screwdriver to adjust the angle.

Clockwise = angles barrier out toward you

Counter clockwise = angles barrier in towards the unit.





Slide the screwdriver straight up at the two indicator slots.

#### Inner Glass Panel Installation / Removal

Note: glass panels must be installed to operate fireplace

#### WARNING: GLASS HANDLING

We recommend using the glass vacuum holders supplied by the manufacturer. Extra care must be taken when removing/installing the glass. Rest the glass in a safe place to prevent damage to its edges. Breakage or damage to the edge of the glass resulting from careless handling is not covered under warranty.

- We recommend handling the glass with the supplied vacuum clamps.
- When removing the 60-3/8"x 18-1/4" glass, prepare a soft, scratch-resistant surface to place it on.
- Never clean or remove hot glass.

Note: The suction cups may leave a round film on the glass. Clean the glass using a fireplace glass cleaner after each removal, prior to operating the appliance.

- Remove outer safety barrier glass panels if previously installed
   –see instructions in this manual.
- 2. Remove outer panels installed in unit see panel removal section in this manual.

Press glass vacuum clamps in open position firmly onto surface of glass. Bring handles together to close.



Open



Closed



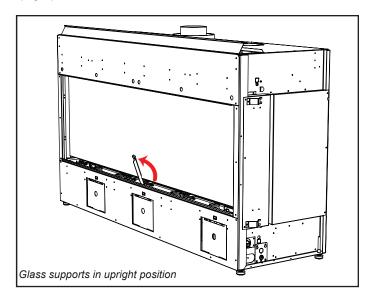


Glass removal video

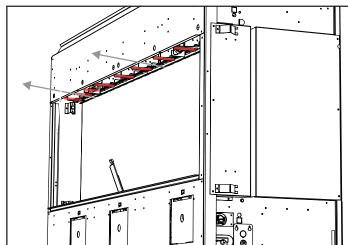
Handle glass with supplied vacuum clamps

Note--the following installation diagrams do not include the vacuum clamps but it is strongly recommended to use clamps at all times when handling the firebox glass.

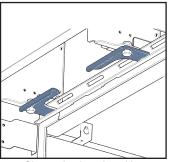
3. From the front inside lower panel of the unit--pivot the glass support into upright position as shown below.



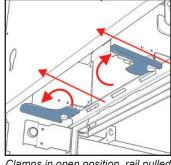
4. Open the 8 clamps at the top of the glass.



With the top clamps in open position, use your hands to pull the two glass gasket rails towards you.

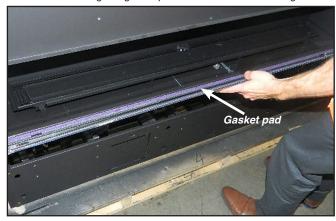


Clamps in closed position

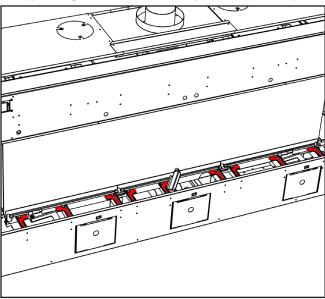


Clamps in open position, rail pulled forward

5. Pull the 3 lower glass gasket pads forward to release the glass.

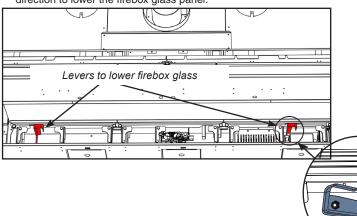


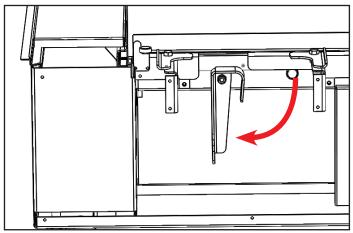
6. Support the glass with one hand and open the 9 lower clamps.



Lower clamps (x9) in open position

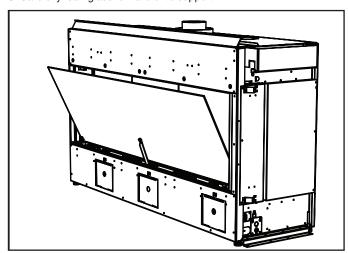
7. Locate the 2 levers below the glass and turn them both  $90^{\circ}$  in a clockwise direction to lower the firebox glass panel.





Push down on levers to lower glass panel

8. Carefully lean glass forward onto support.



Glass panel--leaning on support

NOTE: The firebox glass may remain propped on the glass supports to clean the interior surface. Use care when cleaning -- do not apply excessive force or pressure.

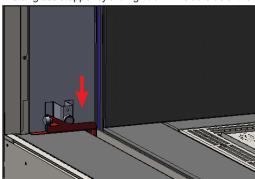
- 9. To remove the firebox glass panel from the unit: tilt the glass forward gently onto the glass supports, grip both suction clamps and lift the glass up and out of the unit.
- 10. To install glass--reverse steps.

 ${\tt IMPORTANT:}\ \textbf{Remove glass panel completely when installing or removing panels,}$ logs, media, etc. to avoid causing any damage to the glass.

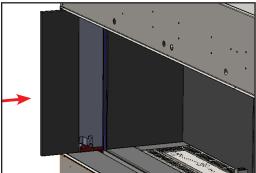
### Glass Stoppers Installation / Removal

There are side stoppers included in the manual pack that must be installed prior to the barrier glass.

1. Install glass stopper by sliding it down the outside of the outer side panel.

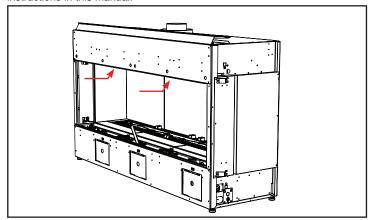


2. Slide backwall outer panel behind glass stopper bracket.



#### **Bulb Replacement**

- 1. Turn off power and gas to unit and allow to cool to room temperature.
- 2. Remove outer safety glass panels and inner panels (firebox glass)-see instructions in this manual.

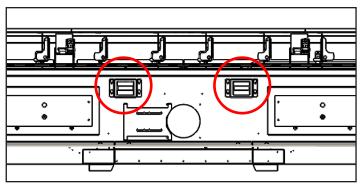


Lights are located behind the front face of the unit

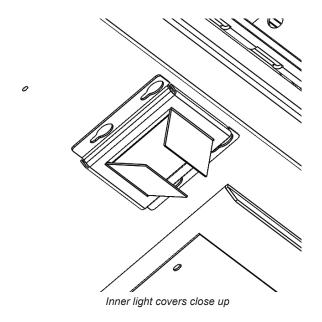
- 3. Loosen 2 screws on each side of individual inner light cover and remove.
- 4. Replace bulb and reverse steps to complete procedure.

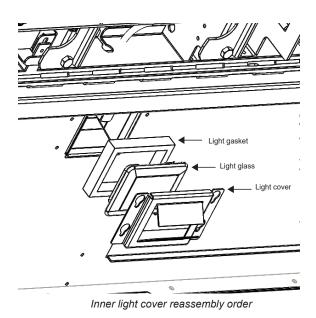
 ${\bf NOTE:} \ \underline{{\bf Do}\ not\ handle\ bulb\ with\ bare\ hands.} \\ {\bf Use\ packaging\ or\ a\ tissue\ to\ hold}$ new bulb when replacing.

Regency Part# 911-208 Oven Lamp Assembly G9 120V/25W Regency Part# 911-072\_Replacement Bulb G9 120 Volt/25 watt



Inner light covers shown from below





#### **Maintenance Instructions**

- Always turn off the gas valve before cleaning. For relighting, refer to lighting instructions. Keep the burner and control compartment clean by brushing and vacuuming at least once a year. When cleaning the logs, use a soft clean paint brush as the logs are fragile and easily damaged.
- Clean appliance and door with a damp cloth (never when unit is hot). Never use an abrasive cleaner. The glass should be cleaned with a gas fireplace glass cleaner. The glass should be cleaned when it starts looking cloudy.
- The fireplace is finished in a heat resistant paint and should only be refinished with heat resistant paint. Regency<sup>®</sup> uses StoveBright Paint - Metallic Black #6309.
- 4. Make a periodic check of burner for proper position and condition. Visually check the flame of the burner periodically, making sure the flames are steady; not lifting or floating. If there is a problem, call a qualified service person.
- The appliance and venting system must be inspected before use, and at least annually, by a qualified field service person, to ensure that the flow of combustion and ventilation air is not obstructed.

Note: Never operate the appliance without the glass properly secured in place.

- 6. Do not use this appliance if any part has been under water. Immediately call a qualified service technician to inspect the appliance and to replace nay part of the control system and any gas control which has been under water.
- In the event this appliance has been serviced check that the vent-air system has been properly resealed & reinstalled in accordance with the manufacturer's instructions.
- 8. Verify operation after servicing.

#### General Vent Maintenance

Conduct an inspection of the venting system semiannually. Recommended areas to inspect as follows:

- Check the Venting System for corrosion in areas that are exposed to the elements. These will appear as rust spots or streaks, and in extreme cases, holes. These components should be replaced immediately.
- Remove the Cap, and shine a flashlight down the Vent. Remove any bird nests, or other foreign material.

- Check for evidences of excessive condensation, such as water droplets forming in the inner liner, and subsequently dripping out the joints, Continuous condensation can cause corrosion of caps, pipe, and fittings. It may be caused by having excessive lateral runs, too many elbows, and exterior portions of the system being exposed to cold weather.
- Inspect joints, to verify that no pipe sections or fittings have been disturbed, and consequently loosened. Also check mechanical supports such as Wall Straps, or plumbers' tape for rigidity.

#### Log Replacement

The unit should never be used with broken logs. Turn off the gas valve and allow the unit to cool before opening door and carefully remove the logs. (The pilot light generates enough heat to burn someone.) If for any reason a log should need replacement, you must use the proper replacement log. The position of these logs must be as shown in the diagrams under Log Installation.

Note: Improper positioning of logs may create carbon build-up and will severely alter the unit's performance which is not covered under warranty.

#### **Glass**

Your Regency® fireplace is supplied with high temperature 5mm-Tempered outer glass & 5mm-Ceramic inner glass. If your glass requires cleaning, we recommend using an approved glass cleaner available at all authorized dealers. Do not use abrasive materials or ammonia based cleaners.

#### **CAUTION & WARNINGS:**

- \* Do not clean when the glass is hot.
- \* The use of substitute glass will void all product warranties.
- \* Care must be taken to avoid breakage of the glass.
- \* Do not strike or abuse the glass.
- Do not operate this fireplace without the glass front or with a cracked or broken glass front.
- Wear gloves and safety glasses when removing damaged or broken glass.
- Replacement of the glass panels should be done by a licensed or qualified service person.

WARNING: Do not operate appliance with the glass front removed, cracked, or broken. Replacement of the glass should be done by a licensed or qualified service person.

#### Glass Replacement

In the event that you break your glass by impact, purchase your replacement from an authorized Regency dealer only. Replacement glass is shipped already installed into the door frame. Reinstall as per Glass Installation in the "Glass Installation" section.

#### Replacement Glass Part Numbers

Outer Safety Glass Front - Tempered (Part# 940-519/P)

Inner Glass Front - Ceramic (Part# 940-518/P)

#### MA Code - CO Detector

(for the State of Massachusetts only)

- 5.08: Modifications to NFPA-54, Chapter 10
- (2) Revise 10.8.3 by adding the following additional requirements:
- (a) For all side wall horizontally vented gas fueled equipment installed in every dwelling, building or structure used in whole or in part for residential purposes, including those owned or operated by the Commonwealth and where the side wall exhaust vent termination is less than seven (7) feet above finished grade in the area of the venting, including but not limited to decks and porches, the following requirements shall be satisfied:
- 1. INSTALLATION OF CARBON MONOXIDE DETECTORS. At the time of installation of the side wall horizontal vented gas fueled equipment, the installing plumber or gasfitter shall observe that a hard wired carbon monoxide detector with an alarm and battery back-up is installed on the floor level where the gas equipment is to be installed. In addition, the installing plumber or gasfitter shall observe that a battery operated or hard wired carbon monoxide detector with an alarm is installed on each additional level of the dwelling, building or structure served by the side wall horizontal vented gas fueled equipment. It shall be the responsibility of the property owner to secure the services of qualified licensed professionals for the installation of hard wired carbon monoxide detectors
- a. In the event that the side wall horizontally vented gas fueled equipment is installed in a crawl space or an attic, the hard wired carbon monoxide detector with alarm and battery back-up may be installed on the next adjacent floor level.
- b. In the event that the requirements of this subdivision can not be met at the time of completion of installation, the owner shall have a period of thirty (30) days to comply with the above requirements; provided, however, that during said thirty (30) day period, a battery operated carbon monoxide detector with an alarm shall be installed.
- 2. APPROVED CARBON MONOXIDE DETECTORS. Each carbon monoxide detector as required in accordance with the above provisions shall comply with NFPA 720 and be ANSI/UL 2034 listed and IAS certified.
- 3. SIGNAGE. A metal or plastic identification plate shall be permanently mounted to the exterior of the building at a minimum height of eight (8) feet above grade directly in line with the exhaust vent terminal for the horizontally vented gas fueled heating appliance or equipment. The sign shall read, in print size no less than one-half (1/2) inch in size, "GAS VENT DIRECTLY BELOW. KEEP CLEAR OF ALL OBSTRUCTIONS".
- 4. INSPECTION. The state or local gas inspector of the side wall horizontally vented gas fueled equipment shall not approve the installation unless, upon inspection, the inspector observes carbon monoxide detectors and signage installed in accordance with the provisions of 248 CMR 5.08(2)(a)1 through 4.
- (b) EXEMPTIONS: The following equipment is exempt from 248 CMR 5.08(2)(a)1 through 4:
- 1. The equipment listed in Chapter 10 entitled "Equipment Not Required To Be Vented" in the most current edition of NFPA 54 as adopted by the Board; and
- 2. Product Approved side wall horizontally vented gas fueled equipment installed in a room or structure separate from the dwelling, building or structure used in whole or in part for residential purposes.
- (c) MANUFACTURER REQUIREMENTS GAS EQUIPMENT VENTING SYSTEM PROVIDED. When the manufacturer of Product Approved side wall horizontally vented gas equipment provides a venting system design or venting system components with the equipment, the instructions provided by the manufacturer for installation of the equipment and the venting system shall include:
- 1. Detailed instructions for the installation of the venting system design or the venting system components; and
- 2. A complete parts list for the venting system design or venting system.
- (d) MANUFACTURER REQUIREMENTS GAS EQUIPMENT VENTING SYSTEM NOT PROVIDED. When the manufacturer of a Product Approved side wall horizontally vented gas fueled equipment does not provide the parts for venting the flue gases, but identifies "special venting systems", the following requirements shall be satisfied by the manufacturer:
- 1. The referenced "special venting system" instructions shall be included with the appliance or equipment installation instructions; and
- 2. The "special venting systems" shall be Product Approved by the Board, and the instructions for that system shall include a parts list and detailed installation instructions.
- (e) A copy of all installation instructions for all Product Approved side wall horizontally vented gas fueled equipment, all venting instructions, all parts lists for venting instructions, and/or all venting design instructions shall remain with the appliance or equipmentat the completion of the installation.

# installer's information

#### **General Safety Information**

- The appliance installation must conform with local codes or, in the absence of local codes, with the current Canadian or National Gas Codes, CAN1-B149 or ANSI Z223.1 Installation Codes.
- See general construction and assembly instructions. The appliance and vent should be enclosed.
- This appliance must be connected to the specified vent and termination cap to the outside of the building envelope. Never vent to another room or inside a building. Make sure that the vent is fitted as per Venting instructions.
- 4. Inspect the venting system annually for blockage and any signs of deterioration.
- Venting terminals shall not be recessed into a wall or siding.
- Any safety glass removed for servicing must be replaced prior to operating the appliance.
- 7. To prevent injury, do not allow anyone who is unfamiliar with the operation to use the fireplace.
- 8. Wear gloves and safety glasses for protection while doing required maintenance.
- Be aware of electrical wiring locations in walls and ceilings when cutting holes for termination.
- Under no circumstances should this appliance be modified. Parts that have to be removed for servicing should be replaced prior to operating this appliance.
- 11. Installation and any repairs to this appliance should be done by a qualified service person. A professional service person should be called to inspect this appliance annually. Make it a practice to have all of your gas appliances checked annually.
- 12. Do not slam shut or strike the glass door.
- Under no circumstances should any solid fuels (wood, paper, cardboard, coal, etc.) be used in this appliance.
- 14. The appliance area must be kept clear and free of combustible materials, (gases and other flammable vapours and liquids).

#### Installation Checklist

- 1. Locate appliance. Refer to the following sections:
  - a) Locating Your Fireplace
  - b) Clearances
  - c) Combustible Mantel Clearances
  - d) Framing & Finishing
  - e) Venting. See the "Venting Introduction" to "Venting Arrangements" sections.
- Assemble Standoffs. Refer to the "Unit Assembly Prior to Installation" section. (NOTE: must be done before installing unit into fireplace.)
- Install vent. See the "Horizontal Installations" to "Installation Procedures" sections.
- Install 4 AA batteries into receiver battery box. Hook receiver to wiring marked receiver, this will enable operation of the appliance manually when position in "ON" position.

Note: The wire harness (marked receiver) is located near the gas valve and will need to be routed to the exterior of the fireplace from either the left or right hand side of the appliance prior finishing.

- Bring 120 volt power to appliance and 120 volt from the power vent cap to the appliance.
- Make gas connections. Test the pilot. Must be as per diagram. Refer to the "Gas Line Installation" & "Pilot Adjustment" sections.
- Install standard and optional features. Refer to the following sections where applicable:
  - a. Barrier Safety Glass
  - b. Firebox (inner) glass
  - c. Log Set
  - d. Fireglass
  - e. Ceramic stones or other approved media
  - f. Painted, enamel, or glass panels (panels required)
- Plug 3 prong plug for the lights into the receptacle. The 3 prong plug will be located near the gas valve on the appliance.
- 9. Final check.

Before leaving this unit with the customer, the installer must ensure that the appliance is firing correctly and operation fully explained to customer.

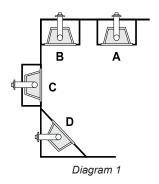
This includes:

- Clocking the appliance to ensure the correct firing rate (rate noted on label 39,000 Btu/h NG/ 36,000 Btu/h LP) after burning appliance for 15 minutes.
- If required, adjusting the primary air to ensure that the flame does not carbon. First allow the unit to burn for 15-20 min. to stabilize.

CAUTION: Any alteration to the product that causes sooting or carboning that results in damage is not the responsibility of the manufacturer.

### **Locating Your Gas Fireplace**

- 1. When selecting a location for your fireplace, ensure that the clearances are met.
- 2. The appliance must be installed on a flat, solid, continuous surface. For example, a wood, metal, or concrete floor, or in a raised (on the wall) application. The appliance must be installed on a metal or wood panel extending the width and depth of the appliance.
- 3. The CV60E direct vent gas fireplace can be installed in a recessed position or framed out into the room as in A, B, C, and D. See Diagram



- Flat on wall
- B) Flat on wall corner
- Recessed into wall/alcove C)
- D) Corner
- 4. For bedroom installations, check with local codes before installation. This appliance is offered with a remote control.
- 5. The CV60E direct vent gas fireplace is approved for alcove installations. See "Clearances" section for details.
- 6. We recommend that you plan your installation on paper using exact measurements for clearances and floor protection, and have an authorized inspector, dealer, or installer review your plans before beginning.

Note: For vent terminations, refer to "Exterior Vent Termination Locations" section.

# installation

#### **Unit Assembly Prior to Installation**

# Before you Start Removing the Unit from the Pallet

Remove the screws securing the unit to the pallet

Due to the CV60E's size and weight (480 pounds shipping weight), lifting and moving the unit requires 4 people.

Place a length of 2  $\times$  4 long enough to get a solid grip on each side under each handle.

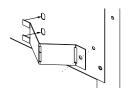
Lift and move the unit carefully.

Note: When in the unit is in position, the handles can be detached by removing 6 screws from each. Ensure the screws are replaced in the holes they were removed from (6 per side). The handles are recyclable.



#### Side Standoff Assembly

The CV60E has 4 standoffs (2 on each side) that you must assemble before installation. The standoffs are shipped in a flat position. Fold the standoffs and install them by sliding the 2 tabs into the slots on the unit. Bend the tabs and secure the opposite end of each standoff with one screw.



andoffs

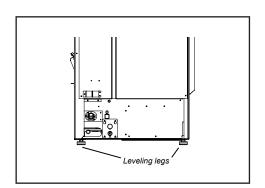
Top rear standoffs

#### **Rear Standoffs**

The 2 top rear stadoffs are designed so that screws can be used to secure the appliance to the rear wall if needed. Studs myst be in place for this operation.



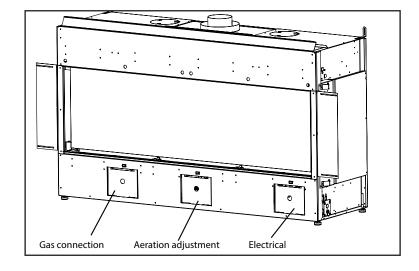
There are four levelling legs, two on each side, that can be adjusted with the tool found in the manual package.



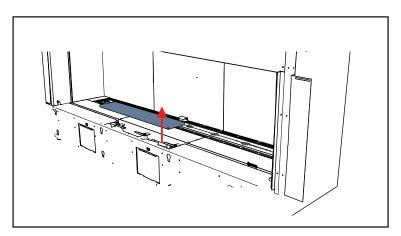
#### **Access Panel Removal**

The front access panels (x3) may be removed for ease of hooking up gas and electrical prior to finishing. Once complete ensure that the access panel is reinstalled prior to any finishing. See locations in diagram to the right.

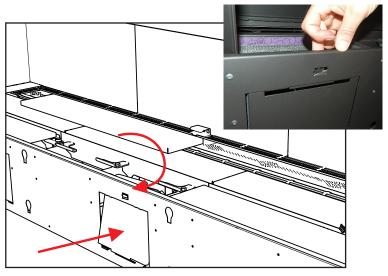
Note: Once the finished material is installed, these access panels are no longer accessible.



1. Identify access panel to be removed, remove corresponding outer trim panel by lifting up and off (centre panel shown below).



- 2. From inside the unit—push in tab to release the access panel at the top.
- 3. Push the access towards the inside of the unit, lift up from the bottom to release bottom tabs, when clear, lift out of unit.
- 4. Reverse steps to reinstall access panel.



# installation

#### Clearances

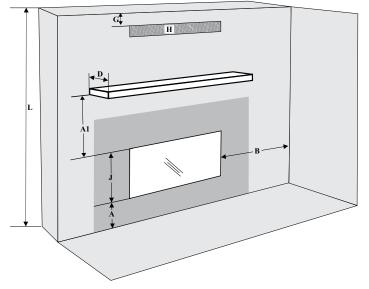
The clearances listed below are minimum distances unless otherwise stated.

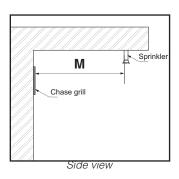
A major cause of chimney-related fires is failure to maintain required clearances (air space) to combustible materials. It is of the greatest importance that this fireplace and vent system be installed only in accordance with these instructions.

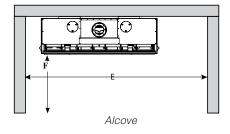
Clearance	Dimension	Measured From:	
A1: Mantel Height (min.)	**	Top of Fireplace Opening	
A: From Floor (min.)	10-1/4" (260 mm)	Bottom of fireplace opening	
B: Sidewall (on one side) min.	8" (203 mm)	Side of fireplace opening	
B1: Sidewall (on one side) min.	24" (610 mm)	Side air outlet to side wall (min.)	
C: Enclosure Width (min.)	65-11/16" (1668 mm)	Side of fireplace opening	
D: Mantel Depth (max.)	**		
E: Alcove Width	109-1/2" (2781 mm)	Sidewall to sidewall (minimum)	
F: Alcove Depth	35" (889 mm)	Front to unit (maximum)	
G: Convection Air Outlet Opening Offset (min.) H: Convection Air Outlet	*0-2" (0-51 mm)  *180 square inches	Max. offset from top of chase enclosure	
I: Framing Depth (min.)	20-5/16" (516 mm)	From back wall to chase front	
J: Opening Height	18" (457 mm)	Bottom/top of fireplace opening	
K: minimum clearance to ceiling	1-3/4" (44 mm)	Top of chase to ceiling	
L: Chase Enclosure (min.)	81-1/4" (2064 mm)	From base of unit/floor to top of enclosure	
M:Clearance to Sprinkler Head (min.)	36" (914mm)	Perpendicular from chase grill	
Hearth	0"	No hearth required	
** See mantel clearances chart in the manual.			

Flue Clearances to Combustibles			
Horizontal - Top	3"		
Horizontal - Side	2"		
Horizontal - Bottom	2"		
Vertical	2"		
Passing through wall/ floor/ceiling - when firestop is used.	1-1/2"		
Note: This appliance uses 5" x 8" venting.			

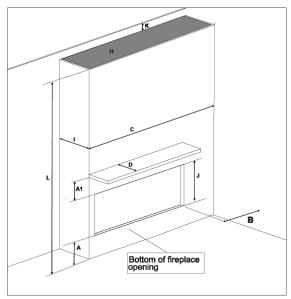
\*A minimum of 180 square inches of open area, not lower than 0-2" from top of enclosure, required for all installations.



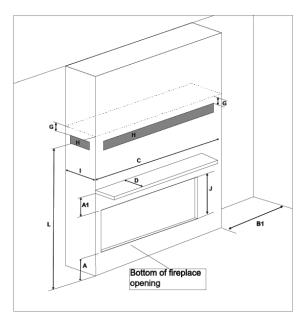




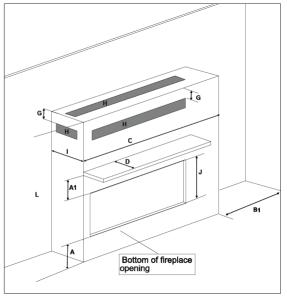
#### Clearances



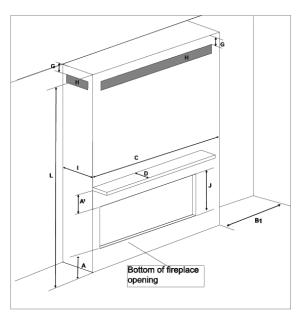
Floor to ceiling with top opening.



Full framing with low vents in front or sides.



Full framing with vents in front, sides, or top.

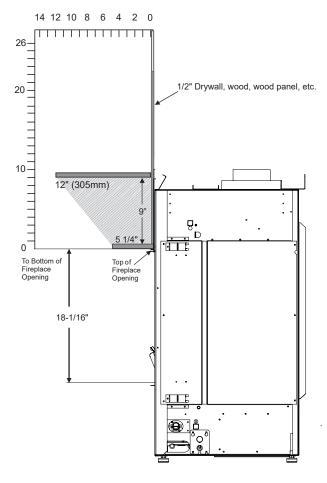


Full framing with vents in front or sides.

# installation

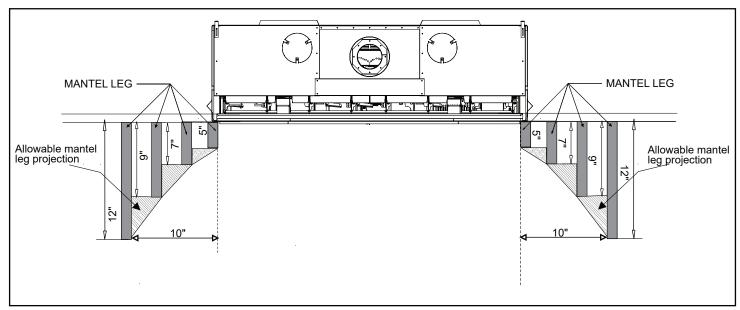
#### **Mantel Clearances**

Combustible mantel clearances from top of front facing are shown in the diagram below.



# **Mantel Leg Clearances**

Combustible mantel leg clearances as per diagram:



#### **Framing Dimensions**

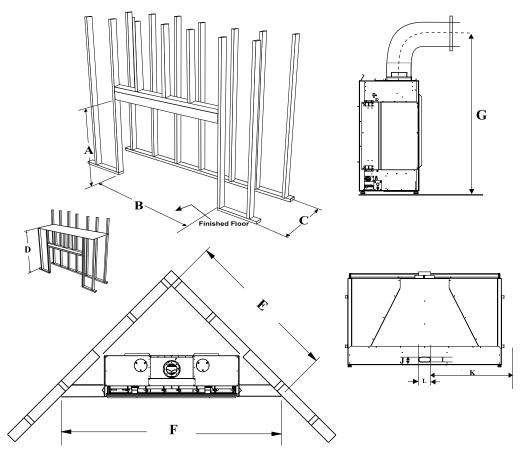
NOTE: Framing may be constructed of combustible material (I.e. 2 x 4) and does not require steel studs.

Framing Dimensions	Description	CV60E	
Α	Framing Height	44-3/4" (1137 mm)	
В	Framing Width	65-11/16" (1668 mm)	
C*	Framing Depth	20-5/16" (516 mm)	
D	Minimum Height to Combustibles	81-1/4" (2038 mm)	
E	Corner Wall Depth	73 7/16" (1866 mm)	
F	Corner Facing Wall Depth	103-7/8" (2638 mm)	
G	Vent Centerline Height	58-3/16" (1478 mm)	
1	Gas Connection Opening Height	See gas connection location in this manual	
J	Gas Connection Height	See gas connection location in this manual	
K	Gas Connection Inset-Centre Opening	See gas connection location in this manual	
L	Gas Connection Opening Width	See gas connection location in this manual	
* Not in diagram below ** See manual for alternate Gas/ Electrical connection options			

The lift handles add approximately 4 inches to the width of the appliance. If the appliance will be lifted off the ground and slid into the framed opening, we suggest changing the framing width from 65-11/16" to 69-11/16" to allow the appliance to slide into position with the handles on, or creating a platform in front of the framed opening where the lift handles can be removed prior to installation. If the framing is raised off the ground you can install it after the appliance is in place with handles removed to maintain the framing width of 65-11/16". Ensure that the wood base for the appliance is strong enough to support its shipping weight of 480 pounds.

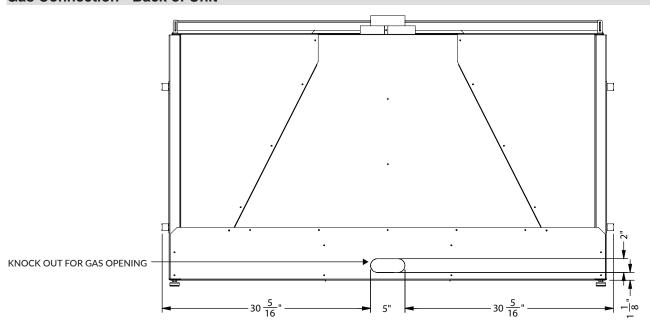
Note: A combined minimum of 180 square inches of open area is required for the convection air outlet to cool the enclosure. Ensure clearances for convection air outlets are met. See clearances in this manual for different ways to achieve this.

Note: This appliance must be installed on a solid surface such as a plywood floor which must be the full width and depth of the appliance.

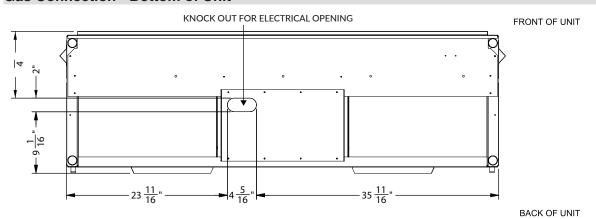


# installation

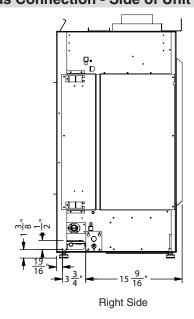
### **Gas Connection - Back of Unit**



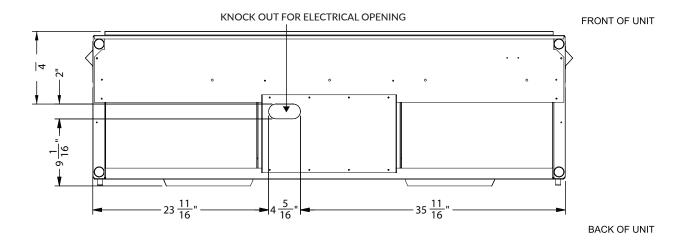
# **Gas Connection - Bottom of Unit**



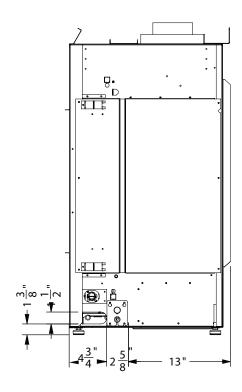
### **Gas Connection - Side of Unit**



### **Electrical Connection - Bottom of Unit**



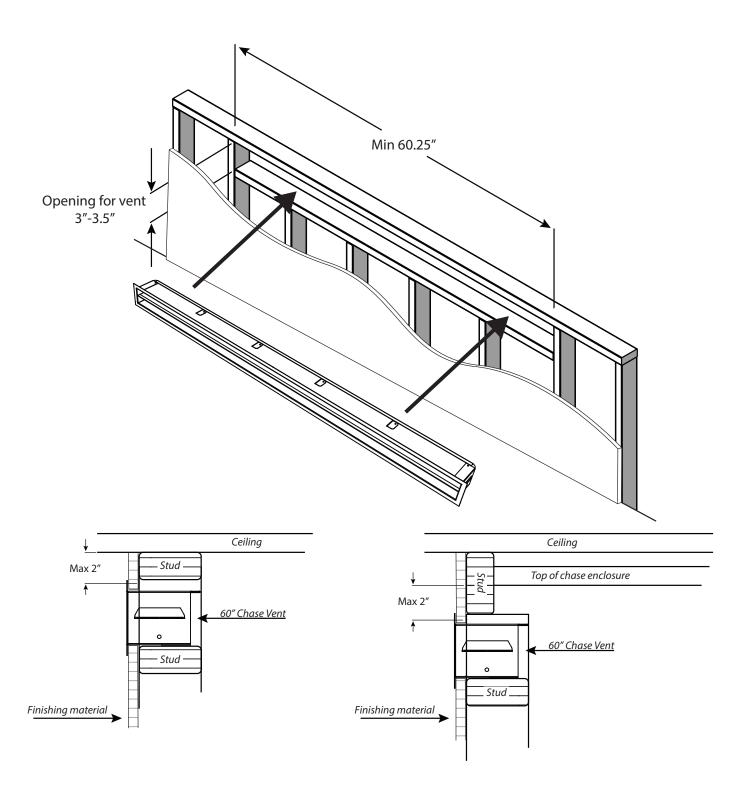
### **Electrical Connection - Side of Unit**



Right Side

# **Chase Vent Installation (White Front)**

Framed Opening must be between 3" and 3.5" tall, and at least 60.25" wide to accommodate the Chase vent. The top of the chase vent opening must be 2" or less from the top of the chase enclosure.



#### Wall Board/Drywall Installation

WARNING! Risk of Fire! Comply with all minimum clearances to combustibles as specified.

#### Finishing Instructions

It is important to follow the framing and finishing instructions to ensure proper placement of fireplace into the surrounding framing/finishing materials. Wall board materials 1/2 in. thick are specified in this installation manual to properly align with the optional finishing methods offered with this appliance. The CV60E may be finished to the appliance opening with 1/2 inch thick drywall.

• Ensure that the back and side clearances are maintained.

WARNING! Risk of Fire! Maintain specified air space clearances to combustibles. Inadequate air space could cause overheating and fire.

DO NOT use screws more than 1/2 inch in length on the lower access cover panel. Longer screws may penetrate gas line or damage valve or electrical components.

Note: It is acceptable to use a high temperature silicone sealant to adhere drywall to lower access cover panel.

The appliance is designed to be used with a minimum 1/2 in. wall sheathing materials such as drywall, plywood, wood composites, or non-combustible materials. Thicker materials may be used. Refer to facing and finishing details in this manual.

#### Facing Material

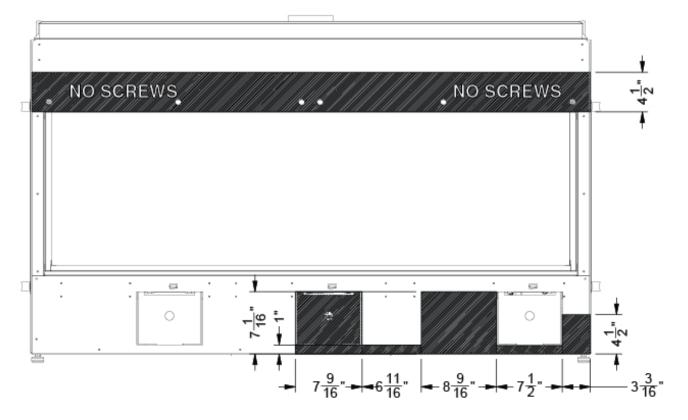
- Facing and/or finishing materials must never overhang into the glass opening. See finishing details in this manual.
- Facing materials may be combustible or non-combustible

WARNING! Risk of Fire! DO NOT apply combustible materials beyond the minimum clearances. Comply with all minimum clearances to combustibles as specified in this manual. Overlapping materials could ignite and will interfere with proper operation.

If desired finishing includes a painted wall, 100% acrylic latex, oil-based or standard acrylic paints may be used. Follow paint manufacturer's instructions for paint and primer application.

#### No Screw Zones

No screw zones (in shaded areas) as shown below must be adhered to.



# installation

#### Framing and Finishing Inset Installations

1. Frame in the enclosure for the unit with framing material

Note: When constructing the framed opening ensure there is access to install the gas lines, electrical. Also the wiring harness must be wall mounted using the receptacle provided with the appliance. The wiring harness will be located on the right hand side of the appliance if facing the unit from the front. This must be done prior to any finishing.

For exterior walls, insulate the enclosure to the same degree as the rest of the house, apply vapour barrier and drywall, as per local installation codes. (Do not insulate the fireplace itself.)

WARNING: Failure to insulate and add vapor barriers to the inside of the exterior wall will result in operational and performance problems including, but not limited to: excessive condensation on glass doors, poor flame package, carbon, blue flames etc. These are not product related issues.

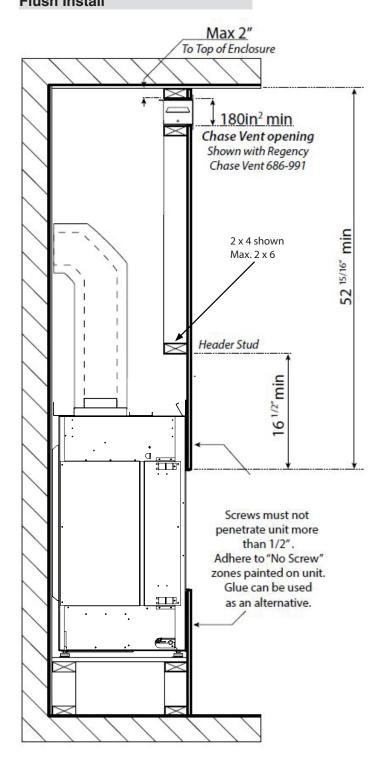
3. To ensure the chase is sealed from the outside wall into the room, all joints on the facing wall <u>MUST</u> be sealed, mudded, and taped to finish.

Note that in all applications while there is a zero clearance to combustibles to the unit, all clearances to combustibles from the venting inside the chase still applies. Please see venting clearances in the specific product manual.

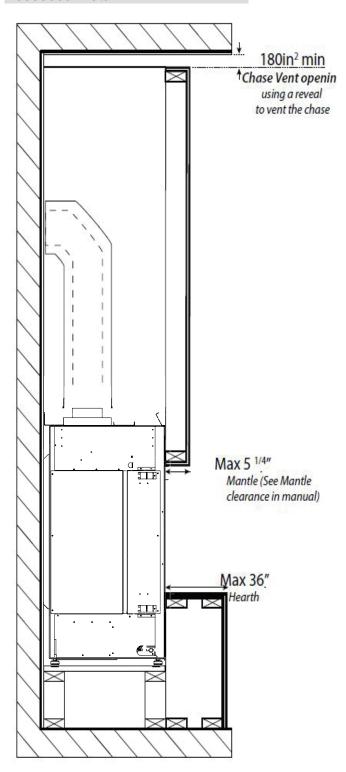
- Combustible material (drywall,wood,wood panels, etc.) may be brought up to the appliance (top,bottom and sides)
- Ensure that the material being used does not encroach anywhere in the area of the glass. This would cause dangerous operating conditions.
- 6. This appliance comes with a 1/2" lip at top and bottom to hide the ends of the drywall. The 1/2" side and bottom lip supplied with the appliance can alternatively be removed (see Diagram 1) and replaced with J Style Trim or Metal Corner Bead purchased at your local hardware store to cover cut/exposed edges of the combustible facing material or any other finishing materials being used. 6 screws secure the bottom lip see Diagram 1. These will be hidden so the outer panels will need to be removed to access the screws. See outer panel removal in this manual.
- 7. This appliance can also be recessed (using combustible materials) with a hearth in front of the appliance. This can also extend to the top. See manual for details.

### **Typical Installations**

### Flush Install



#### **Recessed Install**



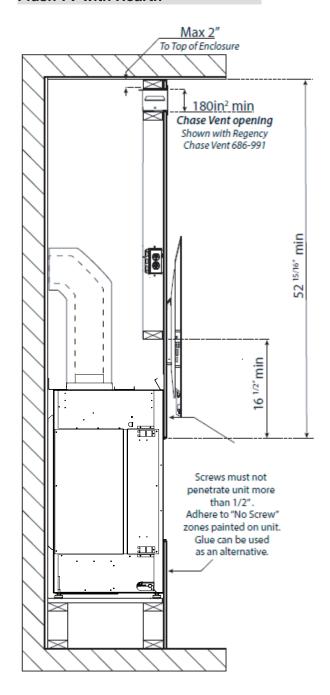
City Series CBV0E

#### **Typical Installations**

#### **Maximum TV Recess**

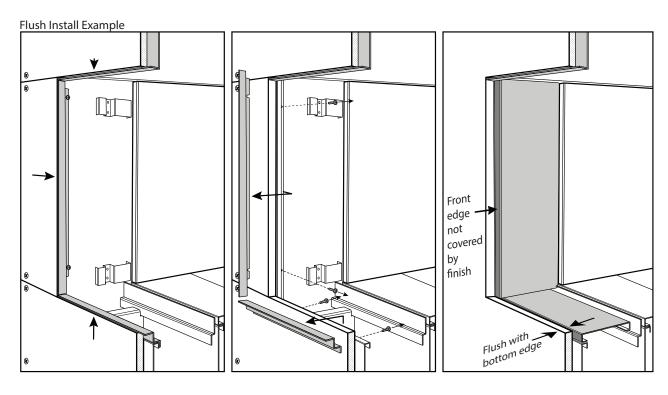
# Max 2" To Top of Enclosure 180in<sup>2</sup> min Chase vent opening Max. 2 x 6 stud ij. 9 Screws must not penetrate unit more than 1/2". Adhere to "No Screw" zones painted on unit. Glue can be used as an alternative.

#### Flush TV with Hearth

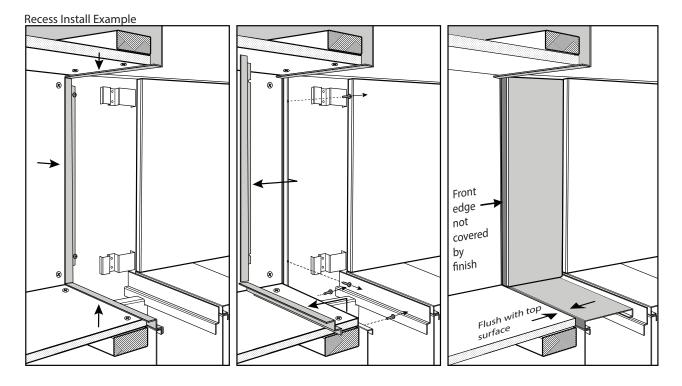


Note: The TV mounting bracket cannot be secured directly to the appliance. It must be secured to framing. The TV depicted in the picture may need to be higher depending on the style of TV mounting bracket used.

### **Finishing**



- Finish up to trim on all 4 sides
- Loosen screws using supplied Offset Screwdriver and remove bottom and side trim pieces
- Front edge of side liner panels must not be covered by finishing material or removal of the Firebox Glass will not be possible
- Bottom edge should be flush with top surface of Inner Liner Panel

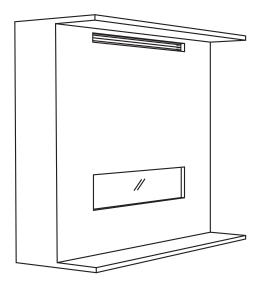


#### **Chase Venting**

Note: The enclosure opening cannot be any lower than 0-2" from the top of the enclosure for all installations. Minimum height of enclosure from base of appliance is 81-1/4".

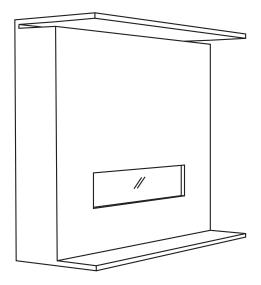
A minimum 180 in<sup>2</sup> opening in the enclosure is required to maintain safe operating temperatures. This can be achieved in a number of ways including the examples shown below.

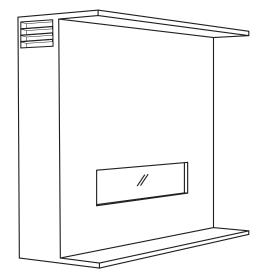
Warning: DO NOT cover or place objects in front of the air outlet(s).



Regency Chase Vent Dimensions: 3"x60" (180 in²)

Custom chase vent Example dimensions: 2.5"x72" (180 in²)





Reveal at the chase top Example dimensions: 1-3/4"x112" (196 in)

2 sided custom chase vent Example dimensions: 2 openings x 7.5" x 12" (2 x 90 in<sup>2</sup>)

#### Wall Mount On / Off Switch and Battery Holder Installation Required for all installations

#### **IMPORTANT INSTALLATION NOTE:**

The Battery Holder must be placed inside the supplied (Low Voltage) junction type wall box and installed into the wall only.

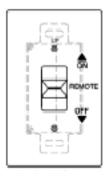
#### DO NOT INSTALL WITHIN THE CONFINES OF THE FIREPLACE SWITCH MUST BE ACCESSIBLE

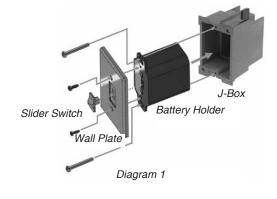
#### **Battery Holder Installation**

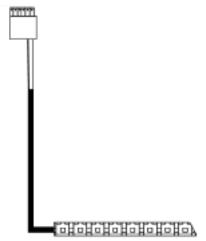
- 1. Install the low voltage junction box to the framing, at desired location within 11-1/2 ft. from fireplace.
- 2. Feed the 6 pin connector wiring harness through the opening at back of junction box. The wiring harness is located on the right hand side and must be installed prior to finishing.
- 3. Connect the 6 pin connector to the back of the Battery Holder.
- 4. Install the Battery Holder in the Low Voltage Junction box.
- 5. Insert the 4 AA type batteries in the battery compartment with the correct polarity.
- 6. Place the slider into the cover plate.
- 7. Put the Battery Holder switch in the "OFF" position, to allow correct lineup for slider switch.
- 8. Make sure the Battery Holder and cover plate words "ON" and "UP" are on the same side.
- 9. Align the slider with the switch on the Battery Holder and couple the switch into the slider.
- 10. Align the screw holes.
- 11. Using the two (2) screws provided secure the cover plate to the Battery Holder.
- 12. For coding instructions, see full details in this manual.



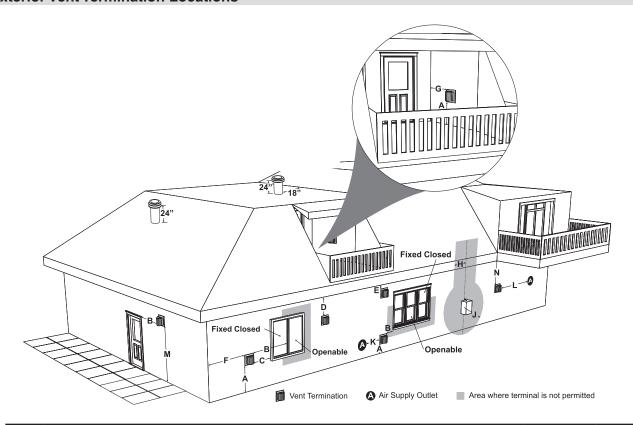
#### **Proflame Battery Holder**







#### **Exterior Vent Termination Locations**



	Minimum Clearance Requirements	Canada <sup>1</sup>	USA <sup>2</sup>
А	Clearance above grade, veranda, porch, deck, or balcony	12"(30cm)	12"(30cm)
В	Clearance to window or door that may be opened	12"(30cm)	9" (23cm)
С	Clearance to permanently closed window	*	*
D	Vertical clearance to ventilated soffit located above the terminal within a horizontal distance of 2 feet (61cm) from the center line of the terminal (check with the local code)	29"(74cm)	29"(74cm)
E	Clearance to unventilated soffit	20"(51cm)	20"(51cm)
F	Clearance to outside corner: with AstroCap Termination Cap.	7"(18cm)	7"(18cm)
	Clearance to outside corner: with all other approved Termination Caps.	14"(36cm)	14"(36cm)
G	Clearance to inside corner: with AstroCap Termination Cap	7"(18cm)	7"(18cm)
	Clearance to inside corner: with all other approved Termination Caps.	12"(30cm) 13"(33cm)	12"(30cm)
Н	Clearance to each side of center line extended above meter/regulator assembly	36"(90cm) <sup>a</sup>	*
J	Clearance to service regulator vent outlet	36"(90cm)	*
К	Clearance to non-mechanical air supply inlet to building or the combustion air inlet to any other appliance	12"(30cm)	9" (23cm)
L	Clearance to a mechanical air supply inlet #3' (91cm) above if within 10' (3m) horizontally.	72"(1.8m)	36"(90cm) <sup>b</sup>
М	Clearance above paved sidewalk or a paved driveway located on public property	84"(2.1m)	*
N	Clearance under veranda, porch, deck, or balcony	12"(30cm)‡	*

In accordance with current CSA B149.1, Natural Gas and Propane Installation Code

In accordance with current CSA B149.1, Natural Gas and Propane Installation Code
In accordance with the current ANSI Z223.1/NFPA 54, National Fuel Gas Code
A vent shall not terminate directly above a sidewalk or paved driveway which is located between two single family dwellings and serves both dwellings
‡ Permitted only if veranda, porch, deck, or balcony is fully open on a minimum of two sides beneath the floor
Clearance in accordance with local installation codes and the requirements of the gas supplier
3 feet (91cm) within a height of 15 feet (4.5m) above the meter / regulator assembly

b 3 feet (91cm) above - if within 10 feet (3m) horizontally

**5" x 8" Rigid Pipe Cross Reference Chart**Components from different Manufacturers may not be mixed. Not All Rigid Pipe components are available directly from FPI.

		ı			1
Description	Simpson Direct Vent Pro®	*Selkirk Direct Temp™	*Metal-Fab™ Sure Seal	*ICC Excel Direct	*Olympia Ventis DV*
6" Pipe Length-Galvanized	58DVA-06	5DT-6	5D6	TC-5DL6	VDV-0506
6" Pipe Length-Black	58DVA-06B	5DT-6B	5D6B	TC-5DL6B	VDVB-0506
9" Pipe Length-Galvanized	58DVA-09	5DT-9	N/A	TC-5DL9	VDV-0509
9" Pipe Length-Black	58DVA-09B	5DT-9B	N/A	TC-5DL9B	VDVB-0509
12" Pipe Length-Galvanized	58DVA-12	5DT-12	5D12	TC-5DL1	VDV-0512
12" Pipe Length-Black	58DVA-12B	5DT-12B	5D12B	TC-5DL1B	VDVB-0512
18" Pipe Length-Galvanized	58DVA-18	5DT-18	5D18	TC-5DL18	VDV-0518
18" Pipe Length-Black	58DVA-18B *	5DT-18B	5D18B	TC-5DL18B	VDVB-0518
24" Pipe Length-Galvanized	58DVA-24	5DT-24	5D24	TC-5DL2	VDV-0524
24" Pipe Length-Black	58DVA-24B	5DT-24B	5D24B	TC-4DL2B	VDVB-0524
36" Pipe Length-Galvanized	58DVA-36	5DT-36	5D36	TC-5DL3	VDV-0536
36" Pipe Length-Black	58DVA-36B	5DT-36B	5D36B	TC-5DL3B	VDVB-0536
48" Pipe Length-Galvanized	58DVA-48	5DT-48	5D48	TC-5DL4	N/A
48" Pipe Length-Black	58DVA-48B	5DT-48B	5D48B	TC-5DL4B	N/A
60" Pipe Length-Galvanized	58DVA-60	N/A	N/A	N/A	N/A
60" Pipe Length-Black	58DVA-60B *	N/A	N/A	N/A	N/A
A !!	N/A	- N/A	-D.11	TO 5017	N//A
Adjustable Length 3"-10"-Galvanized	N/A	N/A	5DAL	TC-5DLT	N/A
Adjustable Length 3"-10"-Black	N/A	N/A	5DALB	TC-5DLTB	N/A
Adjustable Length 11"-14" -Galvanized	Disc See 58DV-08A	5DT-AJ	N/A	N/A	N/A
Adjustable Length 11"-14" -Black	Disc See 58DV-08B	5DT-AJB	N/A	N/A	N/A
Extension Pipe 17"-24" -Galvanized	Disc See 58DV-16A	N/A	N/A	N/A	N/A
Extension Pipe 17"-24" -Black	Disc See 58DV-16AB	N/A	N/A	N/A	N/A
Adjustable Length 8-1/2"-Galvanized	58DVA-08A*	N/A	N/A	N/A	N/A
Adjustable Length 8-1/2"-Black	58DVA-08AB	N/A	N/A	N/A	N/A
Extension Pipe 16"-Galvanized	58DVA-16A *	N/A	N/A	N/A	N/A
450 Filham Calmariand	50DVA 545	LEDTEL 45	LEDT EL 4E	TE EDE45	VDV 51.0545
45° Elbow-Galvanized	58DVA-E45	5DT-EL45	5DT-EL45	TE-5DE45	VDV-EL0545
45° Elbow-Black	58DVA-E45B	5DT-EL45B	5DT-EL45B	TE-5DE45B	VDVB-EL0545
45° Elbow Swivel-Galvanized	Disc See 58DVA-E45	N/A	N/A	N/A	N/A
45° Elbow Swivel-Black	DiscSee 58DVA-E45B	N/A	N/A	N/A	N/A
90° Elbow-Galvanized	58DVA-E90	5DT-EL90S	5DT-EL90S	TE-5DE90	VDV-EL0590
90° Elbow-Black	58DVA-E90B	5DT-EL90SB	5DT-EL90SB	TE-5DE90B	VDV-EL0590
90° Elbow, Swivel-Galvanized	Disc See 46DVA-E45	N/A	N/A	N/A	N/A
90° Elbow, Swivel-Black	Disc See 46DVA-E45	N/A	N/A	N/A	N/A
90° Starter Elbow, Swivel-Galvanized	N/A	N/A	N/A	N/A	N/A
Adaptor*	N/A	N/A	N/A	N/A	VDV-UAA05
Ceiling Support	58DVA-DC	5DT-CS	5DSP	TM-5RDS	VDV-CSR05
Cathedral Support Box	58DVA-CS	5DT-CSS	5DRS	TM-5SS	DV-CSS05
Wall Support/Band	58DVA-WS	5DT-WS/B	5DWS	TM-5WS	VDV-WS05
Offset Support	58DVA-ES*	5DT-OS	N/A	TM-5OS	N/A
Wall Thimble-Black	58DVA-WT	5DT-WT	5DWT	N/A	VDV-WPT05
Wall Thimble Support/Ceiling Support	58DVA-DC*	N/A	N/A	N/A	N/A
Firestop Spacer	58DVA-FS	5DT-FS	5DFS	TM-5LS	VDV-FS05
Trim Plate-Black	58DAV-WFS	5DT-TP	5DCP	TM-5ES	VDV-WTC05
mm nate-black	30DAV-W1 3	וו-ומס	3001	I IVI-O I I	A D A-AA I 000

<sup>\*</sup> Not available from Regency

Description	Simpson Direct Vent Pro®	*Selkirk Direct Temp™	*Metal-Fab™ Sure Seal	*ICC Excel Direct	*Olympia Ventis DV*
Attic Insulation Shield 12"	58DVA-IS*	N/A	N/A	N/A	VDV-AIS05
	<del></del>				1
Basic Horizontal Termination Kit (A)	N/A	5DT-HKA	N/A	TM-5HTK	VDV-KW05
Horizontal Termination Kit (B)	58DVA-KHA	5DT-HKB	N/A	TM-5HTK	VDV-K05
Vertical Termination Kit	58DVA-VHA	5DT-VKC	N/A	N/A	N/A
High Wind Vertical Cap	58DVA-VCH	N/A	N/A	TM-5VT	VDV-VCH05
High Wind Horizontal Cap	N/A	N/A	N/A	TM-5DHT	N/A
Horizontal Square Termination Cap	N/A	5DT-HHC	5DHT	TM-5HT	VDV-HC05
Vertical Termination Cap	N/A	5DT-HVC	5DVT	N/A	N/A
Storm Collar	58DVA-SC	5DT-SC	5DSC	TM-SC	VDV-SC05
Adjustable Flashing 0/12-6/12	58DVA-F6	5DT-AF6	5DF	TF-5FA	VDV-F0506
Adjustable Flashing 6/12-12/12	58DVA-F12	5DT-AF12	5DF1-2	TF-5FB	VDV-F0512
	1	T	T .	ī	Y 1
Vinyl Siding Standoff	58DVA-VSS	5DT-VS	5DVS	TM-VSS	VDV-SSO
Vinyl Siding Shield Plate	N/A	5DT-VSP	N/A	N/A	N/A
Snorkel Termination 14"	58DVA-SNK14	N/A	N/A	TM-5ST14	N/A
Snorkel Termination 36"	58DVA-SNK36*	N/A	N/A	TM-5ST36	N/A
Restrictor Disk	N/A	N/A	N/A	N/A	N/A
Colinear Flex Connectors	N/A	N/A	N/A	N/A	N/A

<sup>\*</sup> Not available from Regency

FPI FPI					
946-604/P	Simpson Direct Vent or Astro Cap -Vent Guard (Optional)	946-623/P	AstroCap XL Horizontal Cap		
770-994	Rigid Pipe Adaptor (Must use with all rigid piping)	**946-506/P	Vent Guard (Optional)		
**946-606	Starter collar reducer 5" x 8" to 4" x 6-5/8" (B36XTE, B36XTCE ONLY)	946-625	Vinyl Siding Standoff - AstroCap XL		

Note: When using Metal-Fab Sure Seal Rigid Piping - please note that the Adaptor (5DDA) must be used in conjunction with FPI Rigid Pipe Adaptor (770-994).

\*\* Not available/applicable.

Offset Pipe Selection: Use this table to determine offset pipe lengths.					
Pipe Length	5" x 8" Venting			For specific instructions on venting components - visit the	
(L)	Run (X)	Rise (Y)		manufacturers website listed below.	
0" (0mm)	5-11/16" (144mm)	15-5/16" (389mm)	L	Simpson Direct Vent Pro: www.duravent.com	
6" (152mm)	8-13/16" (224mm)	18-7/16" (468mm)	\ \/\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Selkirk Direct-Temp: www.selkirkcorp.com	
9" (229mm)	10-15/16" (278mm)	20-9/16" (522mm)		Metal-Fab Sure Seal: www.mtlfab.com	
12" (305mm)	13" (330mm)	22-11/16" (576mm)		Industrial Chimney Company: www.icc-rsf.com	
			<b>\</b>	Olympia Ventis DV: www.olympiachimney.com	
24" (610mm)	21-7/16" (697mm)	31-1/16" (789mm)		Note: Horizontal runs of vent must be level, or have a 1/4"	
36" (914mm)	29-13/16" (757mm)	39-7/16" (1002mm)		rise for every 1 foot of run towards the termination.  Never allow the vent to run downward - this could cause high	
48" (1219mm)	38-1/4" (972mm)	47-7/8" (1216mm)		temperatures and may present a possible fire hazard.	

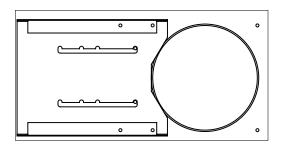
#### **Vent Restrictor Position**

Vent restriction is required for certain venting installations, see the diagrams in the "Venting Arrangements" section to determine if they are required for your installation.

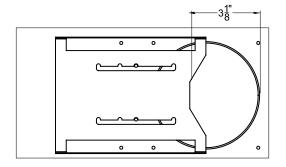
The Vent Restrictor plate is installed on the appliance at Set 0.

To set the vent restriction as indicated in the venting arrangements diagrams, refer to the following instructions;

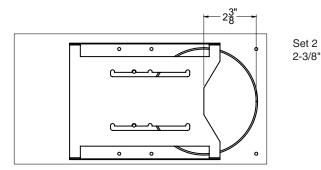
- 1. Remove the safety barrier glass and firebox glass--see instructions in this manual.
- 2. Adjust the vent restrictor plate to the required vent restrictor position as per the diagrams shown.
- 3. Once the vent restrictor plate is in the required position, secure with screws.

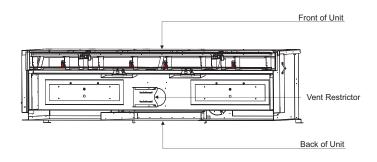


Set 0 Fully open Factory Set

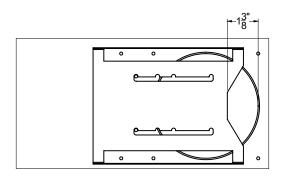








Cross section showing the ceiling of the firebox from the inside



Set 3 1-3/8"

#### **Horizontal Terminations**

#### Flex Vent 5" x 8"

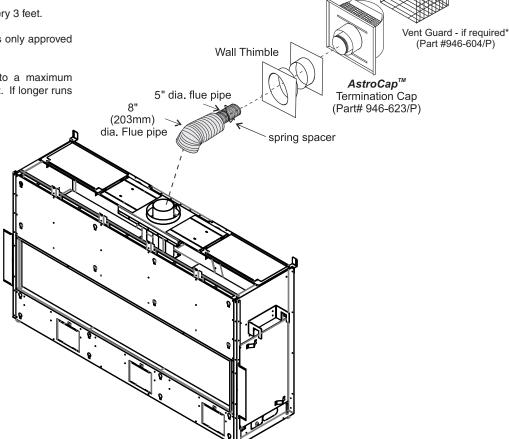
These venting systems, in combination with the CV60E Direct Vent Gas Fireplace, has been tested and listed as a direct vent heater system by Intertek. The location of the termination cap must conform to the requirements in the Vent Terminal Locations diagram in "Exterior Vent Termination Locations" section.

Regency® Direct Vent (Flex) System Termination Kits include all the parts needed to install the CV60E using a flexible vent.

FPI Kit #	Length	Contains:	
#946-615	4 Feet	8" flexible liner (Kit length)     5" flexible liner (Kit length)     spring spacers	
#946-618	6 Feet	4) thimble 5) AstroCap XL termination cap 6) screws	
#946-616	10 Feet	7) tube of Mill Pac 8) plated screws 9) S.S. screws #8 x 1-1/2" drill point 10) vinyl siding standoff	

#### Notes:

- Liner sections should be continuous without any joints or seams
- 2. Only Flex pipe purchased from Regency® may be used for Flex installations
- 3. Horizontal vent must be supported every 3 feet.
- 4. Regency® Direct Vent System (Flex) is only approved for horizontal terminations.
- Flex system can only be used up to a maximum continuous vent length of up to 10 feet. If longer runs are required, rigid pipe must be used.



\*Unit is not exactly as shown.

#### **Venting Introduction**

The CV60E uses the "balanced flue" technology Co-Axial system. The inner liner vents products of combustion to the outside while the outer liner draws outside combustion air into the combustion chamber thereby eliminating the need to use heated room air for combustion and losing warm room air up the chimney.

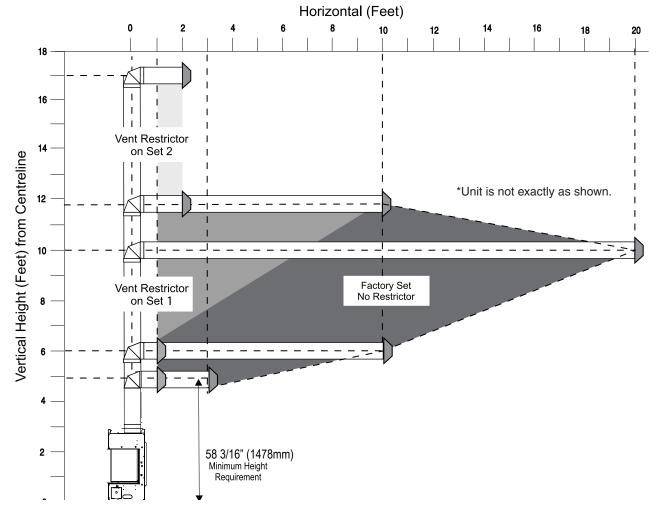
#### Note: These flue pipes must not be connected to any other appliance.

The gas appliance and vent system must be vented directly to the outside of the building, and never be attached to a chimney serving a separate solid fuel or gas burning appliance. Each direct vent gas appliance must use it's own separate vent system. Common vent systems are prohibited.

#### **Venting Arrangement for Horizontal Terminations**

The diagram shows all allowable combinations of vertical runs with horizontal terminations, using one 90° (two 45° elbows equal one 90° elbow).

Note: Must use optional rigid pipe adapter (Part# 770-994) when using Rigid Pipe Venting Systems)



#### **VENT RESTRICTOR SETTING:**

Vent restrictor factory set at Set 0.

Refer to the "Vent Restrictor Position" section for details on how to change the vent restrictor from the factory setting of Set 0 to Set 2 if required.

Note: For horizontal terminations the Regency Direct Vent Flex System may be used for installations with a maximum continuous vent length of up to 10 feet. If longer runs are required, rigid pipe must be used.

- Maintain clearances to combustibles as listed in "Clearances" section
- Horizontal vent must be supported every 3 feet.
- Firestops are required at each floor level and whenever passing through a wall.
- A vent guard should be used whenever the termination is lower than the specified minimum or as per local codes.

#### **Horizontal Terminations**

#### Rigid Pipe 5" x 8"

The minimum components required for a basic horizontal termination are:

- Horizontal Termination Cap
- Rigid Pipe Adaptor (770-994) 1
- Wall Thimble
- Length of pipe to suit wall thickness (see chart)

Wall thickness is measured from the back standoffs to the inside mounting surface of termination cap. For siding other than vinyl furring strips may be used, instead of the vinyl siding standoff, to create a level surface to mount the vent terminal. The Terminal must not be recessed into siding. Measure the wall thickness including furring strips.

If a Vinyl Siding Standoff is required (it must be used with vinyl siding), measure to outside surface of wall without siding and add 2 inches.

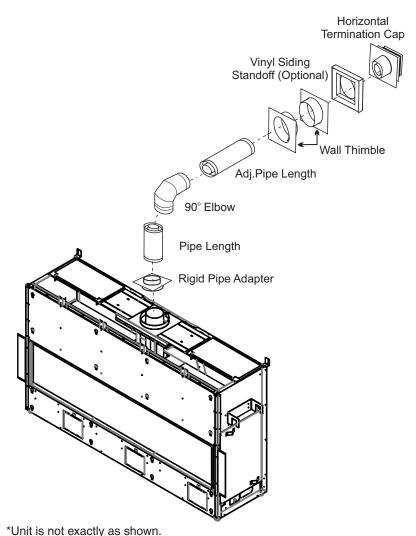
Flat Wall Installation			
Wall Thickness (inches)	Vent Length Required (inches)		
4" - 5-1/2"	6"		
7" - 8-1/2"	9"		
10" - 11-1/2"	12"		
9" - 14-1/2'	11" - 14-5/8" Adj. Pipe		
15" - 23-1/2"	17" - 24" Adj. Pipe		

#### **WARNING:**

Do not combine venting components from different venting systems.

However use of the the  $\mathsf{AstroCap^{\mathsf{TM}}}$  and  $\mathsf{FPI}$ Riser is acceptable with all systems.

This product has been evaluated by Intertek for using a Rigid Pipe Adaptor in conjunction with Duravent Direct-Vent, Selkirk Direct-Temp, Ameri Vent Direct Venting, ICC Excel Direct, Olympia Ventis DV, and Security Secure Vent systems. Use of these systems with the Rigid Pipe adaptor is deemed acceptable and does not affect the Intertek WHI listing of components.



When using Rigid Vent other than Simpson Dura-Vent, 3 screws must be used to secure rigid pipe to adaptor.

The FPI AstroCap™and FPI Riser Vent terminal are certified for installations using FPI venting systems as well as Simpson Dura-Vent® Direct Vent, American Metal Products Ameri Vent Direct Vent, Security Secure Vent®, ICC Excel, Olympia Ventis DV, Selkirk Direct-Temp. AstroCap™ is a proprietary trademark of FPI Fireplace Products International Ltd. Dura-Vent® and Direct Vent are registered and/or proprietary trademarks of Simpson Dura-Vent Co. Inc.

#### **Horizontal Terminations**

#### Rigid Pipe 5" x 8"

The diagrams below show examples of horizontal termination arrangements using one, two, or three 90° elbows (two 45° elbows equal one 90° elbows).

- 1. A maximum of three 90° elbows are permitted.
- Minimum distance between elbows is 1 ft. (305mm).
- Maintain clearances to combustibles as listed in the "Clearances" section.
- Horizontal vent must be supported every 3 feet.
- Firestops are required at each floor level and whenever passing through a wall.
- Must use optional rigid pipe adaptor (Part# 770-994) when using rigid pipe vent systems.
- A vent guard should be used whenever the termination is lower than the specified minimum or as per local codes.
- Flex system can only be used up to 10 feet otherwise rigid venting must be used.

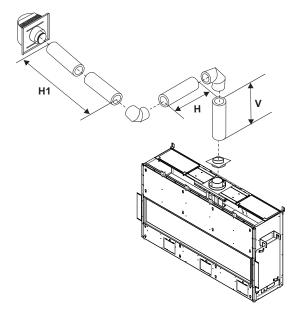
#### Horizontal Venting with Two (2) 90° Elbows

#### One 90° elbow = Two 45° elbows.

Option	V	H + H1	
A)	1' Min.	2' Max.	
B)	2' Min.	4' Max.	
C)	3' Min.	5' Max.	
D)	4' Min.	6' Max.	
E)	5' Min.	7' Max.	
F)	6' Min.	8' Max.	
Restrictor Set 0 - Factory Setting			

With these options, maximum total pipe length is 30 feet with minimum of 6 feet total vertical and maximum 8 feet total horizontal.

Please note minimum 1 foot between 90° elbows is required.



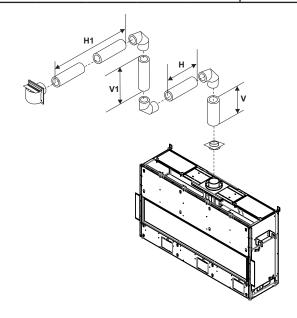
#### Horizontal Venting with Three (3) 90° Elbows

#### One 90° elbow = Two 45° elbows.

Option	V	Н	V + V1	H + H1
A)	1' Min.	1' Max.	2' Min.	2' Max.
B)	1' Min.	2' Max.	3' Min.	3' Max.
C)	2' Min.	2' Max.	5' Min.	4' Max.
D)	3' Min.	2' Max.	7' Min.	5' Max.
E)	4' Min.	3 Max.	9' Min.	6' Max.
F)	5' Min.	4' Max.	10' Min.	7' Max.
G)	6' Min.	5' Max.	11' Min.	8' Max.
H)	7' Min.	6' Max.	12' Min.	9' Max.
Restrictor Set 0 - Factory Setting				

With these options, max. total pipe length is 30 feet with min. of 12 feet total vertical and max. 9 feet total horizontal.

Please note min. 1 foot between 90° elbows is required.



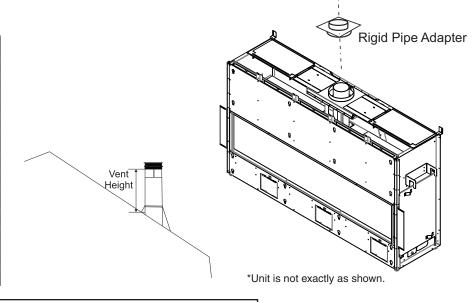
#### Vertical Terminations Rigid Pipe 5" x 8"

The minimum components required for a basic vertical termination are:

- 1 Vertical Termination Cap
- 1 Rigid Pipe Adaptor (770-994)
- 1 Ceiling Firestop
- 1 Flashing
- 1 Storm Collar
- 1 Length of pipes to suit wall thickness & vent run (see chart)

Galvanized pipe is desirable above the roofline due to its higher corrosion resistance. Continue to add pipe sections through the flashing until the height of the vent cap meets the minimum height requirements specified in table below or local codes. Note that for steep roof pitches, the vertical height must be increased. A poor draft, or down drafting can result from high wind conditions near big trees or adjoining roof lines, in these cases, increasing the vent height may solve the problem.

Roof Pitch	Minimum Vent Height	
	Feet	Meters
flat to 7/12	2	0.61
over 7/12 to 8/12	2	0.61
over 8/12 to 9/12	2	0.61
over 9/12 to 10/12	2.5	0.76
over 10/12 to 11/12	3.25	0.99
over 11/12 to 12/12	4	1.22
over 12/12 to 14/12	5	1.52
over 14/12 to 16/12	6	1.83
over 16/12 to 18/12	7	2.13
over 18/12 to 20/12	7.5	2.29
over 20/12 to 21/12	8	2.44



#### **WARNING:**

Do not combine venting components from different venting systems.

However use of the the  $\mathsf{AstroCap^{TM}}$  and  $\mathsf{FPI}$  Riser is acceptable with all systems.

This product has been evaluated by Intertek for using a Rigid Pipe Adaptor in conjunction with Duravent Direct-Vent, Selkirk Direct-Temp, Ameri Vent Direct Venting, ICC Excel Direct, Olympia Ventis DV, and Security Secure Vent systems. Use of these systems with the Rigid Pipe adaptor is deemed acceptable and does not affect the Intertek WHI listing of components.

When using Rigid Vent other than Simpson Dura-Vent, 3 screws must be used to secure rigid pipe to adaptor.

Vertical Terminal

Storm Collar

Flashing

Ceiling Firestop

Pipe Length

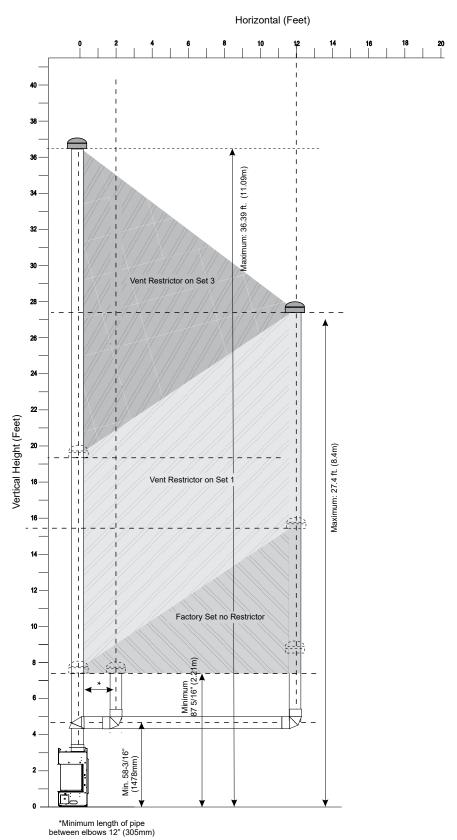
The FPI AstroCap<sup>™</sup> and FPI Riser Vent terminal are certified for installations using FPI venting systems as well as Simpson Dura-Vent® Direct Vent, American Metal Products Ameri Vent Direct Vent, Security Secure Vent®, ICC Excel, Olympia Ventis DV, Selkirk Direct-Temp. AstroCap™ is a proprietary trademark of FPI Fireplace Products International Ltd. Dura-Vent® and Direct Vent are registered and/or proprietary trademarks of Simpson Dura-Vent Co. Inc.

#### **Venting Arrangement for Vertical Terminations**

Vertical venting with straight vertical venting and or with a max. of two (2) 90° Elbows (1 - 90° = 2 - 45°)

The shaded area in the diagram shows all allowable combinations of straight vertical and offset to vertical terminations, using two 90° elbows, with Rigid Pipe Venting Systems.

- Two 45° elbows equal to one 90° elbow.
- Vent must be supported at offsets.
- Minimum distance between elbows is 1 ft. (305mm).
- Maintain clearances to combustibles as listed in the "Clearances" section.
- Horizontal vent must be supported every 3 feet.
- Firestops are required at each floor level and whenever passing through a wall.
- Must use optional rigid pipe adaptor (Part# 770-994) when using rigid pipe vent systems.
- Refer to the "Vent Restrictor Position" section for details on how to change the vent restrictor from the factory setting of Set 0 through to Set 3 if required.



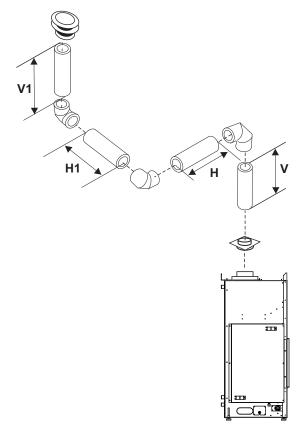
#### Vertical Terminations Rigid Pipe 5" x 8"

- Two 45° elbows equal to one 90° elbow. Maximum of six 45° elbows allowed.
- Vent must be supported at offsets.
- Minimum distance between elbows is 1 ft. (305mm).
- Maintain clearances to combustibles as listed in the "Clearances" section.
- Horizontal vent must be supported every 3 feet.
- Firestops are required at each floor level and whenever passing through a wall.
- Must use optional rigid pipe adaptor (Part# 770-994 when using rigid pipe vent systems)

#### Vertical Venting with Three (3) 90° Elbows

#### One 90° elbow = Two 45° elbows.

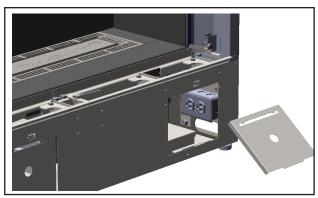
Option	٧	H + H1	V + V1		
A)	1' Min.	2' Max	3' Min.	With these options, max.totalpipelength	
B)	2' Min.	3' Max	4' Min.	is 30 feet with min. of 10 feet total vertical and max. 8 feet total horizontal.	
C)	3' Min.	4' Max	6' Min.		
D)	4' Min.	5' Max	7' Min.		
E)	5' Min.	6' Max	8' Min.	Please note min. 1	
F)	6' Min.	7' Max	9' Min.	foot between 90° elbows is required.	
G)	7' Min.	8' Max	10' Min.	elbows is required.	
Lengths d	o not include				
Restrictor Set 0 - Factory Setting					



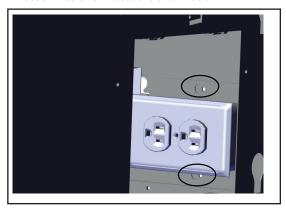
#### Wiring the Unit

The wiring for the unit should be completed before any finishing material is installed.

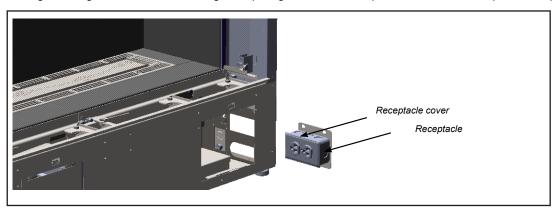
1. Remove the right access panel--see access panel removal instructions in this manual.



2. Loosen 2 screws in locations shown below.



- 3. Slide electrical box plate towards the back of the unit and then out.
- 4. Bring the wiring from inside the wall through the opening created when the plate was removed in the previous step.



5. Wire the electrical box.

NOTE: The receptacle and receptacle cover may be located in the manual pack and may need to be installed.

- 6. Feed any excess wiring into the wall and reinstall the plate onto the wall of the unit.
- 7. Reinstall electrical box and plate onto screws.
- 8. Tighten screws to secure.

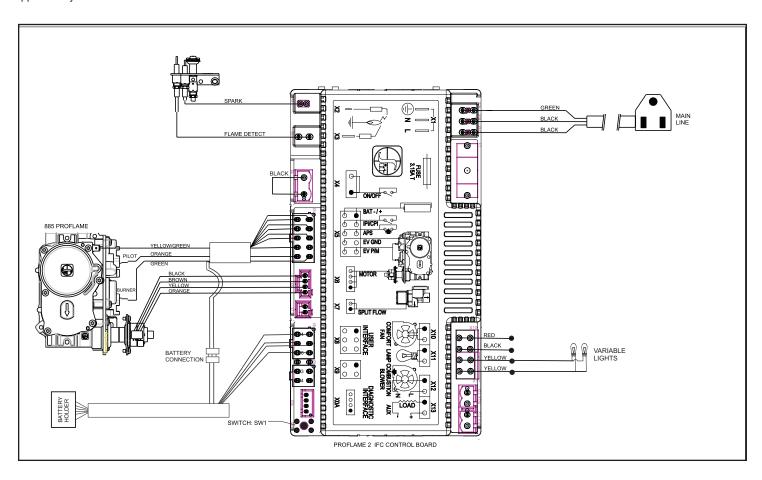
#### Wiring Diagram

No electrical power supply is required for the gas control to operate. 120 Volt AC power is needed for the lights. A receptacle box, receptacle and cover are provided and located on the left hand side of the unit, under the outer base panel.

Electrical power must be brought to the appliance by a licensed electrician.

(Do not cut the ground terminal off under any circumstances.)

Caution: Ensure that the wires do not touch any hot surfaces and are away from sharp edges.



CAUTION: Label all wires prior to disconnection when servicing controls. Wiring errors can cause improper and dangerous operation.

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 three-prong receptacle. Do not cut or remove the grounding prong from this plug.

CV60E NG SYSTEM DATA			
Max. Supply Pressure	14"WC (3.45 Kpa)		
Min. Supply Pressure	5" WC (1.25 kpa)		
Manifold Pressure	3.8" WC (0.87 kpa)		
Orifice Size	#32 DMS		
Maximum Input	39,000 Btu/h (11.43 kW)		
Minimum Input	21,000 Btu/h (6.15 kW)		

CV60E LP SYSTEM DATA		
Max. Supply Pressure	14"WC (3.45 Kpa)	
Min. Supply Pressure	11" WC (2.73 kpa)	
Manifold Pressure	10.5" WC (2.49 kpa)	
Orifice Size	#50 DMS	
Maximum Input	36,000 Btu/h (10.55 kW)	
Minimum Input	19,500 Btu/h (5.71 KW)	

#### High Elevation

This unit is approved for altitude 0 to 4500 ft. (CAN1 2.17-M91).

#### Gas Line Installation

Since some municipalities have additional local codes it is always best to consult with your local authorities and the CAN/CGA B149 installation code.

For USA installations follow local codes and/or the current National Fuel Gas Code, ANSI Z223.1.

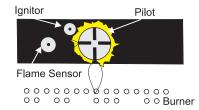
When using copper or flex connectors use only approved fittings. Always provide a union so that gas lines can be easily disconnected for servicing. Flare nuts for copper lines and flex connectors are usually considered to meet this requirement.

NOTE: A shutoff / dante valve should be supplied in or near the unit (or as per local codes) for ease of servicing this appliance.

IMPORTANT: Always check for gas leaks with a soap and water solution or gas leak detector. Do not use open flame for leak testing.

#### **Pilot Adjustment**

Periodically check the pilot flames. Correct flame pattern has two strong blue flames: 1 flowing around the flame sensor and 1 flowing across the burner (it does not have to be touching the burner).



Note: If you have an incorrect flame pattern, contact your Regency® dealer for further instructions.

Incorrect flame pattern will have small, probably yellow flames, not coming into proper contact with the rear burner or flame sensor.

#### **Gas Pipe Pressure Testing**

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 pressures equal to or less than 1/2 psig. (3.45 kPa). Disconnect piping from valve at pressures over 1/2 psig.

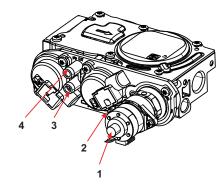
The manifold pressure is controlled by a regulator built into the gas control, and should be checked at the pressure test point.

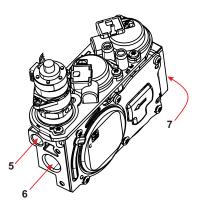
Note: To properly check gas pressure, both inlet and manifold pressures should be checked using the valve pressure ports on the valve.

- 1 Make sure the unit is in the "OFF" position.
- Loosen the "IN" and/or "OUT" pressure tap(s), turning counterclockwise with a 1/8" wide flat screwdriver.
- Attach manometer to "IN" and/or "OUT" pressure tap(s) using a 5/16" ID hose.
- 4. Turn the unit on with the remote or wall switch
- The pressure check should be carried out with the unit burning and the setting should be within the limits specified on the safety label.
- When finished reading manometer, turn off the unit, disconnect the hose and tighten the screw (clockwise) with a 1/8" flat screwdriver. Note: Screw should be snug, but do not over tighten.

#### 885 S.I.T. Valve Description

- 6 Stage flame adjustment
- 2) Pilot adjustment
- 3) Outlet Pressure Tap
- 4) Inlet Pressure Tap
- 5) Pilot Outlet
- 6) Main Gas Outlet
- 7) Main Gas Inlet





#### Inner Glass Panel (Firebox Glass) Installation / Removal

Note: glass panels must be installed to operate fireplace

#### WARNING: GLASS HANDLING

We recommend using the glass vacuum holders supplied by the manufacturer. Lower the glass to rest in a safe place to prevent damage to the glass edges. Extra care must be taken when removing/installing the glass; breakage or damage to the edge of the glass which occurs as a result of careless handling is not covered under warranty.

- We recommend handling the glass with supplied vacuum clamps
- When removing glass, prepare a soft, scratch resistant surface to place the 70-3/8"x 15-1/4" glass
- · Never clean or remove hot glass

Note: The suction cups may leave a round film on the glass when used. Ensure that the glass is cleaned using a fireplace glass cleaner after each removal and prior to operating the appliance.

- Remove outer safety barrier glass panels if previously installed
   –see instructions in this manual.
- 2. Remove outer panels installed in unit see panel removal section in this manual.

Press glass vacuum clamps in open position firmly onto surface of glass. Bring handles together to close.



Open



Closed



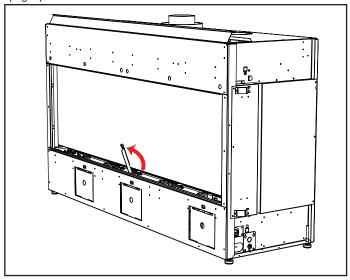


Glass removal video

Handle glass with supplied vacuum clamps

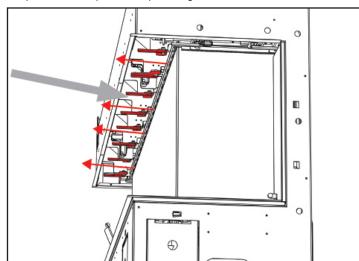
Note--the following installation diagrams do not include the vacuum clamps but it is strongly recommended to use clamps at all times when handling the firebox glass.

3. From the front inside lower panel of the unit--pivot the 3 glass supports into upright position as shown below.

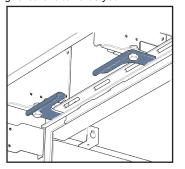


Glass supports in upright position

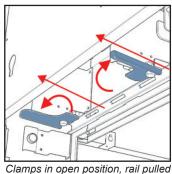
4. Open the 8 clamps at the top of the glass.



With the top clamps in open position, use your hands to pull the two glass gasket rails towards you.



Clamps in closed position

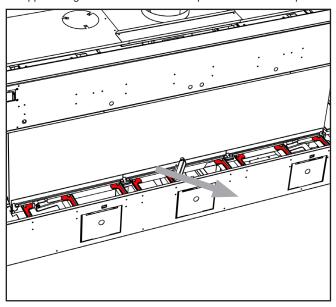


forward

5. Pull the 3 lower glass gasket pads forward to release the glass.

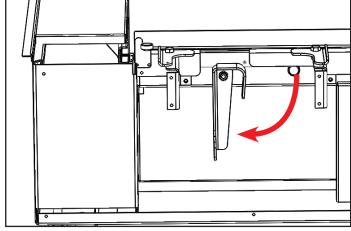


6. Support the glass with one hand and open the 9 lower clamps.



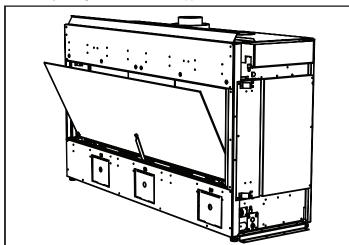
Lower clamps (x9) in open position

7. Locate the 2 levers below the glass and turn them both 90° in a clockwise direction to lower the firebox glass panel.



Push down on levers to lower glass panel

8. Carefully lean glass forward onto support.

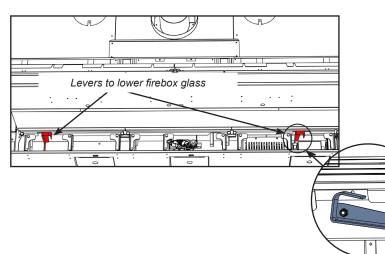


Glass panel--leaning on support

NOTE: The firebox glass may remain propped on the glass supports to clean the interior surface. Use care when cleaning -- do not apply excessive force or pressure.

- 9. To remove the firebox glass panel from the unit: tilt the glass forward gently onto the glass supports, grip both suction clamps and lift the glass up and out of the unit.
- 10. To install glass--reverse steps.

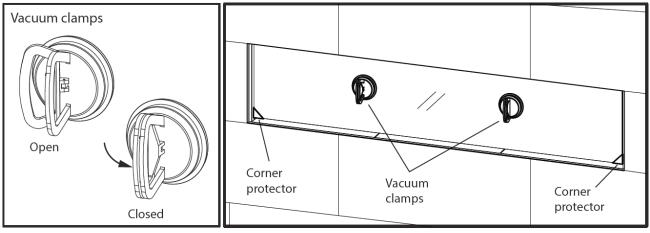
IMPORTANT: Remove glass panel completely when installing or removing panels, logs, media, etc. to avoid causing any damage to the glass.



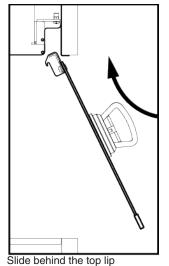
#### Glass Barrier Installation

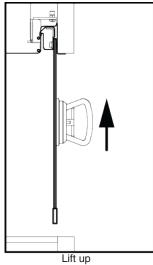
#### **Glass Safety Barrier Removal:**

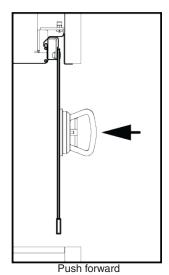
- 1. Ensure the fireplace is operating properly and all firebox glass and liner panels are installed prior to installing the glass safety barrier.
- 2. Remove the protective peel from the glass safety barrier and clean the inner surface. Identify the hooks on the glass safety barrier; these indicate the inner surface.
- 3. Attach the vacuum clamps to the glass as shown on the outer surface. Press the vacuum clamps against the glass, then close the clamps while maintaining pressure on the glass.
- 4. Slide the corner protectors onto the bottom corners of the glass.

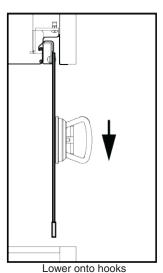


5. Holding the glass barrier in front of the unit, slide it up behind the top lip of the unit. Lift the barrier up as far as it goes, then hook the barrier onto the unit.









6. Visually inspect that hooks are sitting over their pins and that the glass is sitting level and centered in the opening.

- 7. Remove the vacuum clamps and corner protectors.
- 8. To remove the glass, see the owner's manual.



Glass barrier removal video

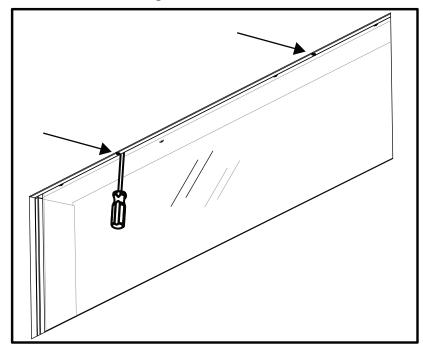


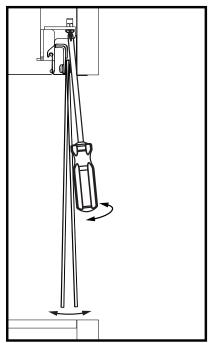
#### Glass Barrier Adjustment

If glass isn't hanging straight, use a phillips screwdriver to adjust the angle.

Clockwise = angles barrier out toward you

Counter clockwise = angles barrier in towards the unit.





Slide the screwdriver straight up at the two indicator slots.

#### LP Conversion Instructions

## THIS CONVERSION MUST BE DONE BY A QUALIFIED GAS FITTER IF IN DOUBT DO NOT DO THIS CONVERSION!

#### WARNING

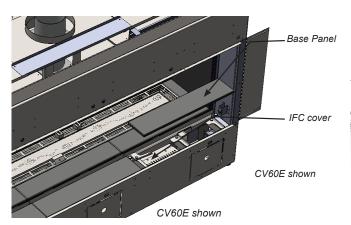
This conversion kit shall be installed by a qualified service agency in accordance with the manufacturer's instructions and all applicable codes and requirements of the authority having jurisdiction. If these instructions is not followed exactly, a fire, explosion or production of carbon monoxide may 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.

Con	Conversion Kit 686-969 includes:			
1	911-191	Stepper Motor LP for 885 SIT		
1	905-046	Orifice #50		
1	910-037	Pilot Orifice #30		
1	918-590	Decal - Conversion to LP		
1	908-528	Label Propane		
1	904-529	5/32" long Allen Key		
1	920-225	Instruction Sheet		

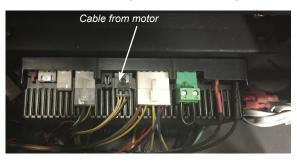
Caution: The gas supply shall be shut off prior to disconnecting the electrical power, before proceeding with the conversion.

Always let the appliance cool to room temperature before servicing.

- 1 Remove the outer panels and safety glass see manual.
- 2. Remove inner firebox glass see manual.
- 3. Remove inner panels see manual.
- 4. Remove all media installed on burner (glass, logs or stones, etc).
- Lift off the far right base panel and loosen 2 screws on IFC cover--removed cover to access IFC.

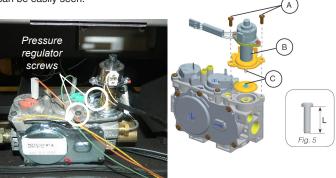


6. Disconnect the Cable coming from the Pressure Regulator Motor.

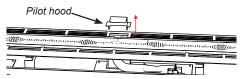


- Remove and discard 2 Pressure regulator screws (A)using a (T20 or slot screwdriver,) Pressure Regulator (B) and Spring and Diaphragm (C) (see below).
- Ensure the rubber gasket, which is prefitted as part of the Assembly, is properly positioned. Install the new Pressure Regulator using the 2x M4 x .7 screws supplied. Tighten the screws to 25lb-in. In the event that the screw threads are cross threaded or stripped, replace the valve assembly.

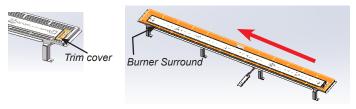
Install the enclosed propane identification label to the valve body where it can be easily seen.



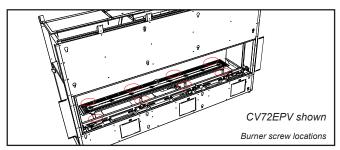
- Re-attach the Pressure Regulator wire (disconnected in Step 6), and resituate the IFC, secure the screws that fasten the IFC Mounting Brackets.
- 10. Remove pilot hood by lifting up and off.

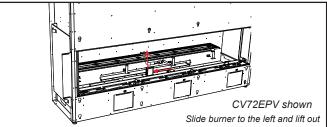


11. Remove the trim cover on right side of burner by lifting off. Also remove the burner surround by sliding to the left and lifting off.

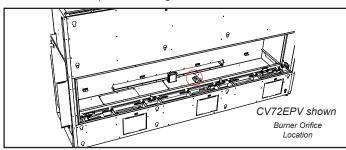


12. Loosen 8 screws in locations shown below (4 at front and 4 at rear) slide burner to the left away from the orifice and lift out.





13. Remove burner orifice with a 3/8" wrench. Use another wrench to hold on to the elbow behind the orifice. Discard orifice. Reinstall new burner orifice LPG stamped #50 and tighten.

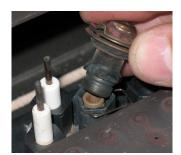


14. Remove pilot retainer clip with pliers and pull off the pilot cap to expose the pilot orifice.



Pilot retainer clip





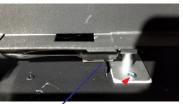
15. Unscrew the pilot orifice with the Allen key; then replace with the LPG pilot orifice and the pilot cap, provided in the kit.



- 16. Reinstall pilot cap and pilot retainer clip.
- 17. Prior to installing burner—adjust aerations settings to 3/8" for LP. Reinstall burner (see Step 11).
- 18. Make sure aeration cap tab is inserted into the slot on the bracket. Adjust aeration handle if necessary.



Aeration cap tab



Slot on bracket



- 19. Reverse steps 1 to 11.
- 20. Ensure the pilot lilght is in the correct orientation to the burner. Reconnect the gas and electrical supplies. Start the appliance (see section on Lighting Instructions). Ensure that pilot and burner ignition are completed without delay. Check inlet and outlet pressures at full load. With a soapy solution, leak test the entire system. Verify correct flame and pilot appearance.
- 21. See Gas Pipe Pressure Testing in manual.

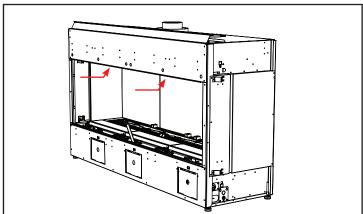
City Series LP SYSTEM DATA			
Min. Supply Pressure	11" WC (2.73kpa)		
Manifold Pressure - High	10.5" WC (2.62 kpa)		
Manifold Pressure - Low	2.9" WC (0.72 kpa)		
Orifice Size	#50 DMS		
Maximum Input	36,000 Btu/h (10.54 kW)		
Minimum Input	19,500 Btu/h (5.71 kW)		
Altitude	0-4500 ft (0-1372m)		

**Installer Notice:** These instructions must be left with the appliance.

### maintenance

#### **Bulb Replacement**

- 1. Turn off power and gas to unit and allow to cool to room temperature.
- 2. Remove outer safety glass panels and inner panels (firebox glass)—see instructions in this manual.

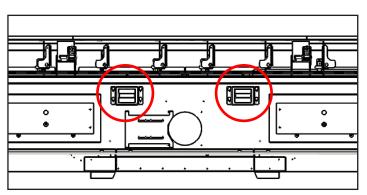


Lights are located behind the front face of the unit

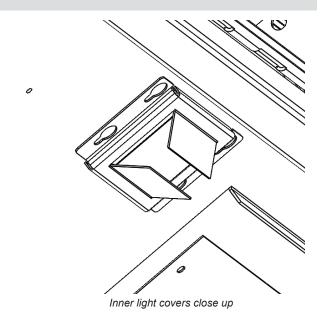
- 3. Loosen 2 screws on each side of individual inner light cover and remove.
- 4. Replace bulb and reverse steps to complete procedure.

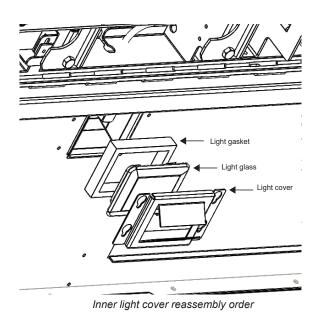
NOTE: <u>Do not handle bulb with bare hands.</u> Use packaging or a tissue to hold new bulb when replacing.

Regency Part# 911-208 Oven Lamp Assembly G9 120V/25W Regency Part# 911-072\_Replacement Bulb G9 120 Volt/25 watt



Inner light covers shown from below



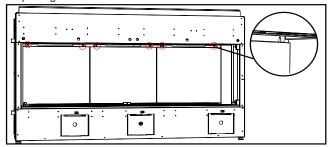


#### Inner Black Panel Installation

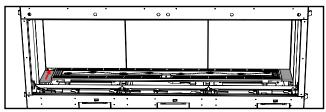
The CV60E may be equipped with optional steel inner panels. CV60E - 5 outer panels and 10 inner panels.

Turn off gas and power to unit and allow to cool to room temperature. Remove the safety glass and firebox glass — see manual for instructions.

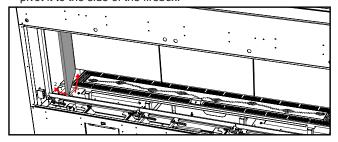
1. On back of firebox wall--install 6 screws (loosely) in locations shown below. Install 3 black panels on installed screws through keyhole opening.



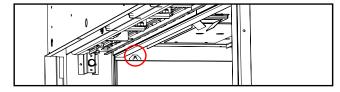
2. Slide bottom side inner panels under the back panels.



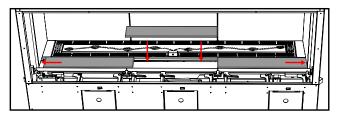
3. Slide the panel into the unit until it slips behind the back panel, then pivot it to the side of the firebox.



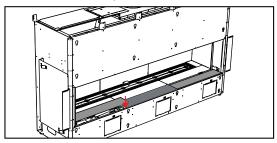
4. Secure panel in position with one screw.



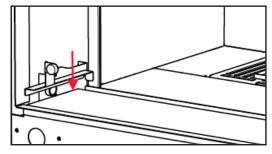
- 5. Repeat steps 2-4 to install opposite panel.
- 6. Slide left and right front inner panels under the side panels and then drop in front center inner panel.



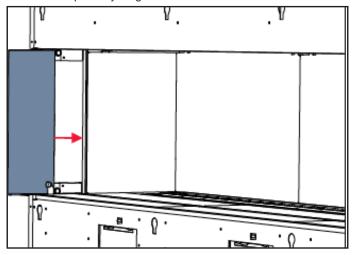
1. Install 3 front outer panels as shown below.



2. Slide the glass barrier stopper bracket between the front panel and the unit wall as shown.



3. Install side outer panels by manoeuvering the panel between the wall and the barrier stopper bracket as shown below. The panels are held in place by magnets.



#### **Inner Black Enamel Panel Installation**

#### **Black Enamel Panels — Handling Instructions**

Black Enamel panels must be inspected for scratches and dimples prior to installation.
 All claims to be recorded at this time.

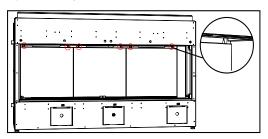
Claims for damage after installation will not receive consideration.

- Black Enamel panels will discolor a little during normal operation. This is normal and should not be considered a defect.
- \* All hand and finger marks MUST be cleaned off with a soft cloth. Use an ammonia based cleaner (ie. glass cleaner) to remove any fingerprints before applying heat to the unit.

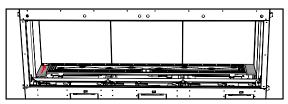
Failure to do this will result in burn stain on panels which you will be unable to remove.

\*Not protected by product warranty.

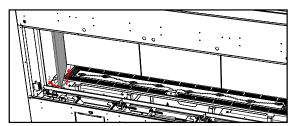
1. On back of firebox wall,install 6 screws (loosely) in locations shown below. Install 3 back panels--hang panels on installed screws through keyhole opening.



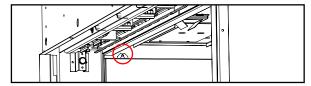
2. Slide bottom side inner panels under the back panels.



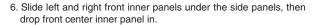
Slide the panel into the unit until it slips behind the back panel, then pivot it to the side of the firebox.

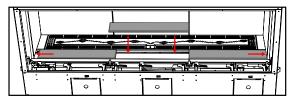


4. Secure panel in position with one screw.

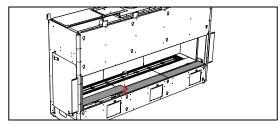


5. Repeat steps 2-4 to install opposite panel.

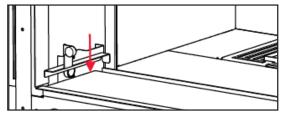




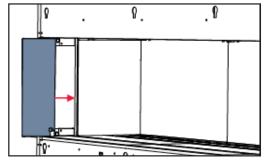
7. Install 3 front outer panels as shown below.



8. Slide the glass barrier stopper bracket between the front panel and the unit wall as shown.



Install side outer panels by manoeuvering the bracket between the wall and the barrier stopper bracket as shown below. The panels are held in place by magnets.



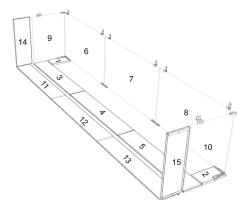
920-220 1 03.06.20

#### **Inner Black Glass Panel Installation**

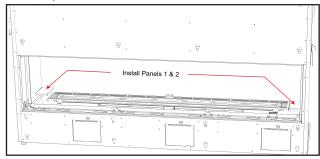
1. Turn off power and gas to unit and allow to cool to room temperature. Remove the safety and firebox glass — see manual for instructions.

Note: The screws to secure all clips mentioned in these instructions are on the appliance already. Simply remove and reinstall.

2. Identify panels and order of installation.

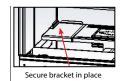


3. Install back corner panels (1, 2) - seat smallest panel in back left corner, repeat on other side.

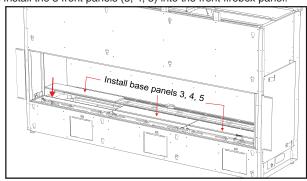


4. Install bottom corner securing bracket as shown. Repeat step for other side.

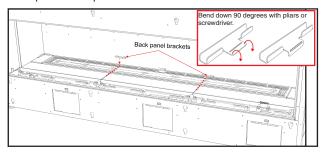




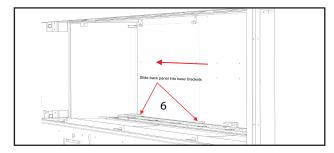
5. Install the 3 front panels (3, 4, 5) into the front firebox panel.



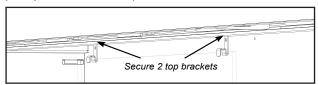
 $6. \ In stall \ two \ back \ panel \ brackets \ between \ the \ back \ wall \ and \ the \ burner$ tray. Line up the center of each bracket with the base panels installed in the previous step as shown below.



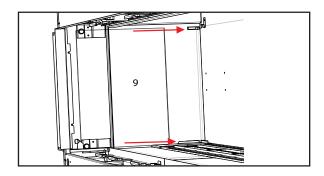
7. Carefully manoeuvre the back glass panels (6, 7, 8) to the back wall of the firebox. Start with back panel 6 -- place two panel brackets on each panel and manoeuvre into position, sliding the bottom into the corner and back brackets.



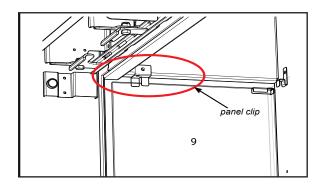
8. Secure the top of the panel brackets with 2 screws into 2 brackets (each panel has 2 brackets).



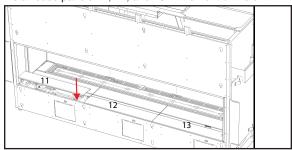
- 9. Repeat Steps 7 & 8 to install back panels 7 + 8.
- 10. Install side panel 9--manoeuvre into top and bottom brackets.



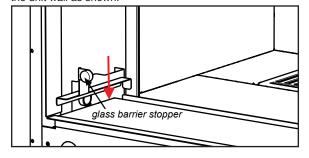
- 11. Secure side panel 9 with one screw on the top bracket as shown.
- 12. Repeat step 10 and 11 on the other side to install panel 10.
- 13. Reinstall firebox glass panel--see instructions in unit manual.



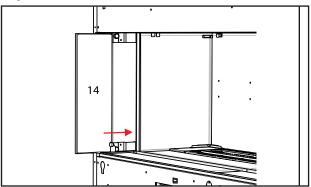
14. Install base panels 11, 12, and 13 in the front of the unit.



15. Slide the glass barrier stopper bracket between the front panel and the unit wall as shown.



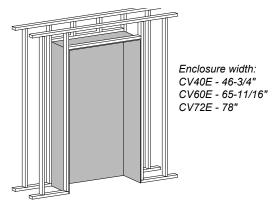
16. Install side outer panel (14) by manoeuvering the panel between the wall and the barrier stopper bracket as shown below. Repeat on other side to install panel 15. The panels are held in place by magnets.



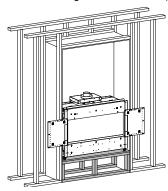
17. Install barrier glass--see unit manual for instructions.

#### **Extended View Panel Installation**

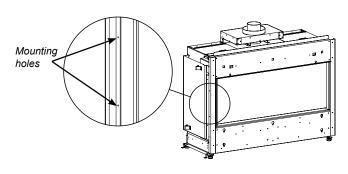
1. Construct the sealed rear enclosure to specified width shown below and desired height (see unit manual for detailed framing instructions).



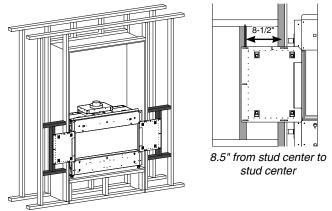
4. Move unit into framed opening at desired height and level unit on all sides. Connect gas and electrical (see manual).



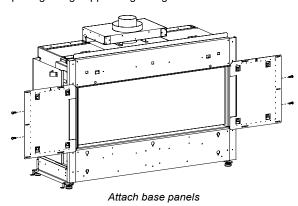
2. Locate mounting holes in locations shown below and remove nailing strips (if already installed).



5. Install a second stud as shown. The distance from first to second stud should be 8-1/2"

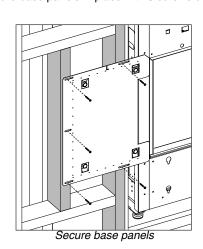


3. Attach left and right base panels using 2 screws on each side. Remove drywall finishing edge from right and left sides of window opening using supplied right-angle screwdriver.

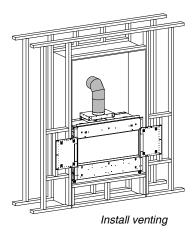


6. Secure base panels in place with 5 screws on each side.

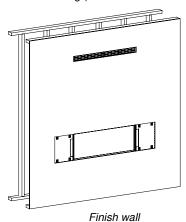
Install second stud--8.5" out from first stud



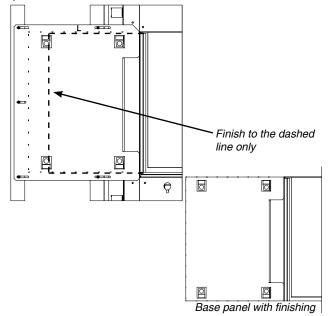
7. Install venting before proceeding (see unit manual for details).



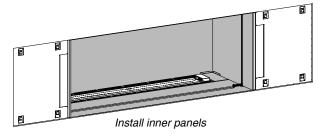
8. Finish the wall with desired finishing material and install rear enclosure venting (see manual for finishing/venting requirements).



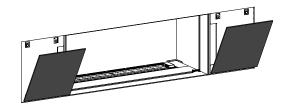
Finish up to the dashed line on the base part—DO NOT finish past this line.



10. Install inner panels (refer to instructions in unit manual).

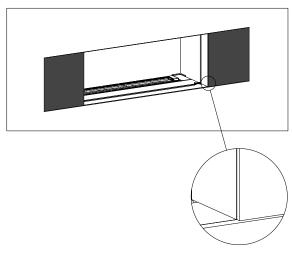


11. Install glass panels onto base panels (glass panels are secured in place with magnets).



Install glass panels

12. Glass panels should overlap with outer side liner panel as shown below.

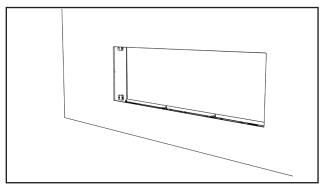


Correctly installed glass panels

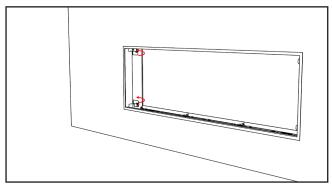
**NOTE:** Remove side liner panel and extended view panel to access firebox.

### **Clean Trim Faceplate Installation**

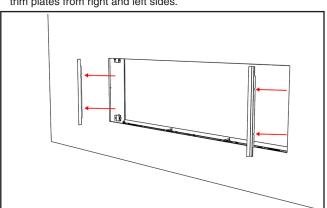
 ${\bf 1.}\, Frame\, in\, fireplace\, and\, install\, finishing\, material\, (clean\, trim\, face plate$ can accommodate finishing materials for 1/2" to 1 1/8").



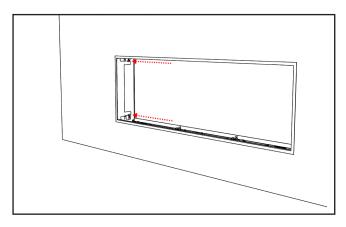
4. Hand bend attachment tabs so they bend past the magnets to the metal wall inside the opening.



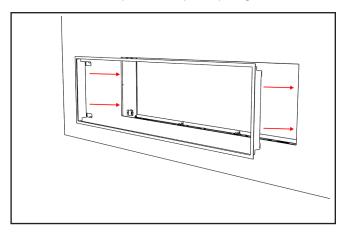
2. Prior to installing outer liner panels and barrier glass, remove finishingtrim plates from right and left sides.



5. Affix clean trim faceplate with self-tapping scews included in the box.



3. Insert clean trim faceplate into fireplace opening.



#### **Burner and Firebox Media Options**

Spread the media evenly over the burner. Ensure the glass/stones do not overlap excessively as this will affect the flame pattern.

#### IMPORTANT NOTE:

Only the supplied approved media are to be used with these fireplaces. Use of any other type of glass or stones can alter the unit's performance. Any damage caused by the use of any unapproved glass or stones will not be covered under warranty.

When using Ceramic Spa/Volcanic Stones ensure required glass crystals/beads are used as a base. <u>DO NOT</u> overstack Ceramic Spa Stones or Volcanic Stones on burner or in the pilot area. Media must be installed on and around burner only in amounts noted below.

NOTE: Regardless of option chosen, fireglass must be installed on burner in all cases.

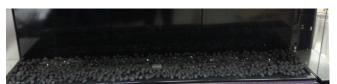
CV60E Approved Media*	Where Used	Quantity		
Fireglass (starfire, copper or black)	On burner	2 lbs		
Glowing embers/sea wool (supplied with unit)	On burner	1 bag		
Crushed Glass Coal Black 3/4"	Around burner	2 boxes (7 lbs)		
Crushed Glass Iceburg chips	Around burner	2 boxes (7 lbs)		
Firebeads	Around burner	7 lbs		
Stone-River Pebbles	Around burner	1 box		
Stone-Ceramic Spa	Around burner	3 boxes		
Embers Lava	Around burner	6 packages		
Stones-Ivory/Tan Basalt Natural	Around burner	1 Box (15 lbs)		
*Stone-River pebbles must be installed around the burner only.				
* Media not supplied with unit - must be purchased separately.				



Fireglass + Crushed Glass



Fireglass + Stone-Ivory/Tan Basalt Natural



Fireglass + Embers Lava



Fireglass + Stone-Ceramic Spa



Fireglass + Firebeads



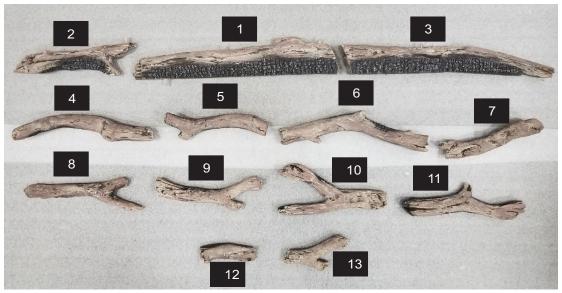
Fireglass + Stone-River Pebbles

#### Optional Driftwood Log Set Installation

Read the instructions below carefully and refer to the images. If the logs are broken do not use the unit until they are replaced. Broken logs can interfere with pilot operation.

Improper positioning of the logs may create carbon build-up and alter the unit's performance, which is not covered under warranty.

\*Dark brown paint is included if touch ups are required.



- Rear Center Log 2 Rear Left Log 3 Rear Right Log 4 Left Front Log 5 Front Log (left of center) 6 Front Centre Log Piece 7 Front Right Log (right of center) 8 Left Cross Log (2nd left from center) 9 Left Cross Log (left of center) 10 Right Cross Log (right of center) 11 Right Cross Log (2nd right from center) 12 Left Cross Log (far left log) 13 Right end log Log Guides (3) 2 lb Black Fireglass (purchased separately from log set) Glowing Wool (supplied with unit) 3/4" Crushed black glass or iceburg chips (purchased separately from log set)
- 1. Shut off gas and electrical supply, allow unit to cool to room temperature.
- 2. Remove barrier glass (if already installed) and firebox glass (see manual).
- 3. Carefully remove the logs from the packaging and unwrap them. The logs are fragile, handle with care—never force into position.
- 4. Install Black Fireglass (2lb) and glowing wool on the burner as shown below.



Burner covered with Fireglass and glowing wool

5. Insert the log guides (3 pieces) into the slots at the back of the burner.



6. Place Log 1 on top of the log guide. The pin under Log 1 and the log guide will act as a guide for Log 1's proper positioning.



7. Install Log 2 to the left of Log 1. Make sure they are connected.



8. Install Log 3 to the right of Log 1. Rest the left side on the log guide. Connect Log 1 and Log 3 to make the split between less visible.



9. Insert the pin of Log 4 into the hole. The left end of Log 4 should sit 1-1/4" from the edge of the panel, as shown below.



10. Insert the pin of Log 5 into the hole on the left side of the pilot. Position the left end of Log 5 2-1/8" from the edge of the panel.



11. Insert the pin of Log 6 into the hole on the right side of the pilot. Position the right end of Log 6 2" from the edge of the panel.

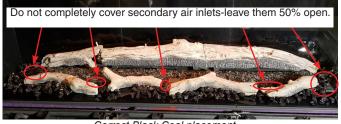


12. Insert the pin of Log 7 into the hole on the right-most side. Position the left end of the log 1-1/8" from edge of panel, as shown below.



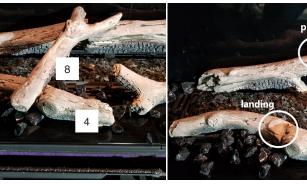
13. Install one box (3.5 lbs) of 3/4" black coal (optional) around the logs installed on the panels, as shown below.





Correct Black Coal placement

- 14. To install Log 8, line up the pin locator on Log 8 with the pin on Log 2  $\,$ and rest the other end of Log 8 on the landing on Log 4, as shown below.
- 17. To install Log 11, line up the pin locator on Log 11 with the pin on Log 3 and rest the other end of Log 11 on Log 7, as shown below.



15. To install Log 9, line up the pin locator on Log 9 with the pin on Log 1 and place the other end on the landing on Log 5, as shown below.



18. Install Log 12 with one end resting on the far left side of the burner and the other on the left end of Log 4, as shown below.





16. To install Log 10, rest the middle part of the 'Y' of Log 10 on the landing in Log 6. Rest the opposite end of Log 10 on Log 1, as shown below.



19. Install Log 13 by placing it on the glass at the far right end of the burner, as shown below.







Final Install

#### **Birch Wood Log Set Installation**

Read the instructions below carefully and refer to the images. If the logs are broken do not use the unit until they are replaced. Broken logs can interfere with pilot operation.

Improper positioning of the logs may create carbon build-up and alter the unit's performance, which is not covered under warranty.

\*Dark brown paint is included if touch ups are required.



- Rear Center Log 2 Rear Left Log 3 Rear Right Log 4 Left Front Log 5 Front Log (left of center) 6 Front Centre Log Piece Front Right Log (right of center) 8 Left Cross Log (2nd left from center) 9 Left Cross Log (left of center) 10 Right Cross Log (right of center) 11 Right Cross Log (2nd right from center) 12 Left Cross Log (far left log) 13 Right end log Log Guides (3) 2 lb Black Fireglass (purchased separately from log set) Glowing Wool (supplied with unit) 3/4" Crushed black glass or iceburg chips (purchased separately from log set)
- $1. \ Shutoff gas \ and \ electrical \ supply, \ allow \ unit to \ cool to \ room \ temperature.$
- Remove barrier glass (if already installed) and firebox glass (see manual).
- 3. Carefully remove the logs from the packaging and unwrap them. The logs are fragile, handle with care—never force into position.
- Install black fireglass (2lb) and glowing wool on the burner as shown below.



Burner covered with Fireglass and glowing wool

5. Insert the log guides (3 pieces) into the slots at the back of the burner.





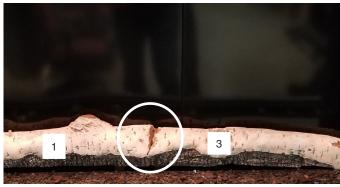
6. Place Log 1 on top of the log guide. The log guide will act as a guide for the proper positioning of Log 1.



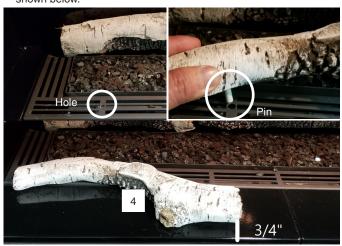
7. Install Log 2 to the left of Log 1. Make sure they are connected.



8. Install Log 3 to the right of Log 1. Rest the left side of Log 3 on the log guide. Connect Log 1 and Log 3 to make the split between less visible.



9. Insert the pin of Log 4 into the hole on the left-most side of the burner. The right end of Log 4 should sit 3/4" from the edge of the panel, as shown below.

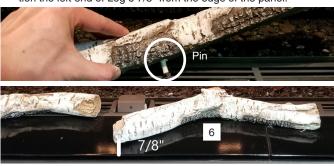


10. Insert the pin of Log 5 into the hole on the left side of the pilot. Position the left end of Log 5 1/2" from the edge of the panel.





11. Insert the pin of Log 6 into the hole on the right side of the pilot. Position the left end of Log 6 7/8" from the edge of the panel.



12. Insert the pin of Log 7 into the hole on the right-most side of the burner. Position the left end of Log 7 1/2" from edge of panel, as shown below.





13. Install one box (3.5 lbs) of 3/4" black coal (optional) around the logs installed on the panels, as shown below.



Do not completely cover secondary air inlets-leave them 50% open.

Correct Black Coal placement

14. To install Log 8, line up the pin locator on Log 8 with the pin on the left-most side of Log 1. Rest the other end of Log 8 on the landing on Log 4, as shown below.





15. To install Log 9, line up the pin locator on Log 9 with the pin in the middle of Log 1 and rest the other end of Log 9 on Log 5.





16. To install Log 10, line up the pin locator on Log 10 with the pin on the right side of Log 1. Rest the other end of Log 10 on Log 6, as shown below.





17. To install Log 11, line up the pin locator on Log 11 with the pin on Log 3 and rest the other end of Log 11 on Log 7, as shown below.



18. Install Log 12 with one end resting on the far left side of the burner and the other on the left end of Log 4, as shown below.



19. Install Log 13 by placing it on the glass at the far right end of the burner, as shown below.





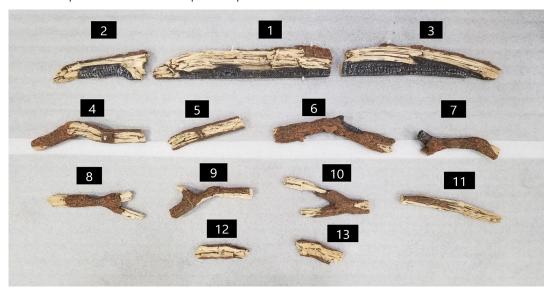
Final Install

#### **Split Wood Log Set Installation**

Read the instructions below carefully and refer to the images. If the logs are broken do not use the unit until they are replaced. Broken logs can interfere with pilot operation.

Improper positioning of the logs may create carbon build-up and alter the unit's performance, which is not covered under warranty.

\*Dark brown paint is included if touch ups are required.



- Rear Center Log 2 Rear Left Log 3 Rear Right Log 4 Left Front Log 5 Front Log (left of center) 6 Front Centre Log Piece 7 Front Right Log (right of center) 8 Left Cross Log (2nd left from center) 9 Left Cross Log (left of center) 10 Right Cross Log (right of center) 11 Right Cross Log (2nd right from center) 12 Left Cross Log (far left log) 13 Right end log Log Guides (3) 2 lb Black Fireglass (purchased separately from log set) Glowing Wool (supplied with unit) 3/4" Crushed black glass or iceburg chips (purchased separately from log set)
- 1. Shut off gas and electrical supply, allow unit to cool to room temperature.
- 2. Remove barrier glass (if already installed) and firebox glass (see manual).
- 3. Carefully remove the logs from the packaging and unwrap them. The logs are fragile, handle with care—never force into position.
- 4. Install black fireglass (2lb) and glowing wool on the burner as shown



Burner covered with Fireglass and glowing wool

5. Insert the log guides (3 pieces) into the slots at the back of the burner.





6. Place Log 1 on top of the log guide. The log guide will act as a guide for the proper positioning of Log 1.



7. Install Log 2 to the left of Log 1. Make sure they are connected.



8. Install Log 3 to the right of Log 1. Rest the left side of Log 3 on the log guide. Connect Log 1 and Log 3 to make the split between less visible.



The right end of Log 4 should sit 1-1/4" from the edge of the panel,



10. Insert the pin of Log 5 into the hole on the left side of the pilot. Position the left end of Log 5 1-3/8" from the edge of the panel.





11. Insert the pin of Log 6 into the hole on the right side of the pilot. Position the left end of Log 6 3/4" from the edge of the panel.





12. Insert the pin of Log 7 into the hole on the right-most side of the burner. Position the left end of Log 7 1-5/8" from edge of panel, as shown below.





13. Install one box (3.5 lbs) of 3/4" black coal (optional) around the logs installed on the panels, as shown below.

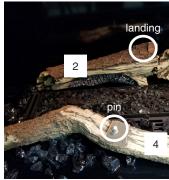


Do not completely cover secondary air inlets-leave them 50% open.

Correct Black Coal placement

14. To install Log 8, line up the pin locator on Log 8 with the pin on Log 4 and rest the other end of Log 8 on the landing on Log 2, as shown below.





15. To install Log 9, line up the pin locator on Log 9 with the pin on the left side of Log 1, and rest the 'Y' of Log 9 over Log 5.





16. To install Log 10, line up the pin locator on Log 10 with the pin on the right side of Log 1 and rest the other end of Log 10 on Log 6, as shown below.





17. To install Log 11, line up the pin locator on Log 11 with the pin on Log 3 and rest the other end of Log 11 on Log 7, as shown below.



18. Install Log 12 with one end resting on the far left side of the burner and the other on the right end of Log 4, as shown below.



19. Install Log 13 by placing it on the glass at the far right end of the burner, as shown below.





Final Install

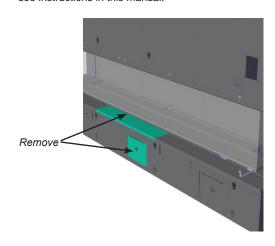
## maintenance

#### Aeration Adjustment

The burner aeration is factory set but may need adjusting due to either the local gas supply or altitude. Open the air shutter for a blue flame or close for a more yellow flame.

Note: If the firebox glass, logs, inner panels, etc. are already installed, the aeration can be adjusted from outside the firebox.

 Remove the centre access panel on the outer trim, if finishing material is already installed, remove the glass safety barrier and center outer panelsee instructions in this manual.



Attach the handle to the aeration lever through the access opening--handle will slide into position on the lever.



NOTE: The aeration handle is located near the right hand side of the gas valve access door -- attached by a magnet.

3. Adjust aeration accordingly.

Pushing lever in -- opens the air shutter.
Pulling the lever outward -- closes the air shutter.

### Minimum Air Shutter Opening

3/8"

NG 3/16"
NG with Logs 3/16"
NG with Stones 3/16"

LP 3/8"
LP with Logs 3/8"

LP with Stones

Note: Any damage due to carboning resulting from improperly setting the aeration controls is NOT covered under warranty.

- 4. Remove the handle by lifting up and out--replace the access door and tighten the 2 screws. Hang the handle back onto the magnet.
- 5. Reverse to Step 1.

#### Maintenance Instructions

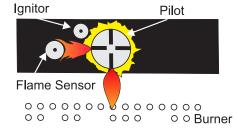
- 1. Always turn off the gas valve before cleaning. For relighting, refer to lighting instructions. Keep the burner and control compartment clean by brushing and vacuuming at least once a year. When cleaning the logs, use a soft clean paint brush as the logs are fragile and easily damaged.
- 2. Clean appliance and door with a damp cloth (never when unit is hot). Never use an abrasive cleaner. The glass should be cleaned with a gas fireplace glass cleaner. The glass should be cleaned when it starts looking cloudy.
- 3. The fireplace is finished in a heat resistant paint and should only be refinished with heat resistant paint. Regency®uses StoveBright Paint - Metallic Black #6309.
- 4. Make a periodic check of burner for proper position and condition. Visually check the flame of the burner periodically, making sure the flames are steady; not lifting or floating. If there is a problem, call a qualified service person.
- 5. The appliance and venting system must be inspected before use, and at least annually, by a qualified field service person, to ensure that the flow of combustion and ventilation air is not obstructed.

Note: Never operate the appliance without the glass properly secured in place.

- 6. Do not use this appliance if any part has been under water. Immediately call a qualified service technician to inspect the appliance and to replace nay part of the control system and any gas control which has been under water.
- 7. In the event this appliance has been serviced check that the vent-air system has been properly resealed & reinstalled in accordance with the manufacturer's instructions.
- 8. Verify operation after servicing.

#### Flame Pattern

Periodically check the pilot and main burner flames. Correct pilot flame pattern has two strong blue flames: 1 flowing around the flame sensor and 1 flowing across the burner (it does not have to be touching the burner).



Note: If you have an incorrect flame pattern, contact your Regency® dealer for further instructions.

Incorrect flame pattern will have small, probably yellow flames, not coming into proper contact with the rear burner or flame sensor.



Correct main burner flame pattern

#### **General Vent Maintenance**

Conduct an inspection of the venting system semiannually. Recommended areas to inspect as follows:

- 1. Check the Venting System for corrosion in areas that are exposed to the elements. These will appear as rust spots or streaks, and in extreme cases, holes. These components should be replaced immediately.
- 2. Remove the Cap, and shine a flashlight down the Vent. Remove any bird nests, or other foreign material.
- 3. Check for evidences of excessive condensation, such as water droplets forming in the inner liner, and subsequently dripping out the joints, Continuous condensation can cause corrosion of caps, pipe, and fittings. It may be caused by having excessive lateral runs, too many elbows, and exterior portions of the system being exposed to cold weather.
- Inspect joints, to verify that no pipe sections or fittings have been disturbed, and consequently loosened. Also check mechanical supports such as Wall Straps, or plumbers' tape for rigidity.

#### Log Replacement

The unit should never be used with broken logs. Turn off the gas valve and allow the unit to cool before opening door and carefully remove the logs. (The pilot light generates enough heat to burn someone.) If for any reason a log should need replacement, you must use the proper replacement log. The position of these logs must be as shown in the diagrams under Log Installation.

Note: Improper positioning of logs may create carbon build-up and will severely alter the unit's performance which is not covered under warranty.

#### **Glass Gasket**

If the glass seal on the appliance requires replacement a graphite seal specifically designed for this appliance is required. Part # is 726-556/P for the complete set. These are applied with self adhesive tape.

There is also gasket installed on each side of the inner glass to protect against breakage when installing the glass. Gasket part number is 936-222. This is sold per foot. 3 feet in total is required to complete both sides.

#### Glass

Your Regency® fireplace is supplied with high temperature 5mm-Tempered outer glass & 5mm-Ceramic inner glass. If your glass requires cleaning, we recommend using an approved glass cleaner available at all authorized dealers. Do not use abrasive materials.

#### **CAUTION & WARNINGS:**

- \* Do not clean when the glass is hot.
- The use of substitute glass will void all product warranties.
- Care must be taken to avoid breakage of the glass.
- Do not strike or abuse the glass.
- Do not operate this fireplace without the glass front or with a cracked or broken glass front.
- Wear gloves and safety glasses when removing damaged or broken glass.
- Replacement of the glass panels should be done by a licensed or qualified service per son.

#### Glass Replacement

In the event that you break your glass by impact, purchase your replacement from an authorized Regency dealer only. Replacement glass is shipped already installed into the door frame. Reinstall as per Glass Installation in the "Glass Installation" section.

#### REPLACEMENT GLASS:

#### CV60E

Outer Safety Glass Front - Tempered (Part# 940-519/P)

Inner Glass Front - Ceramic (Part# 940-518/P)

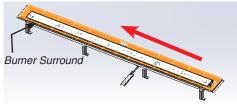
## maintenance

#### Valve Replacement

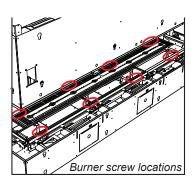
Important: Always shut off gas supply/120 volt power prior to servicing the gas valve.

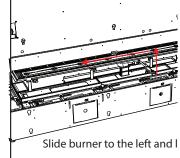
- 1. Turn off unit and allow to cool to room temperature.
- Remove outer enamel or steel panels—see instructions in the panel removal section in this manual
- Remove outer safety (barrier) and inner glass (firebox glass)—see instructions in this manual.
- 4. Remove all media and logs (if installed) set aside.
- 5. Remove inner base panels--see panel section in this manual.
- Remove the trim cover on right side of burner by lifting off. Also remove the burner surround by sliding to the left and lifting off.



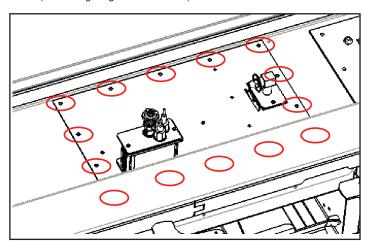


7. Remove 8 screws in locations shown below (4 at front and 4 at rear)—slide burner to the left away from the orifice and lift out.

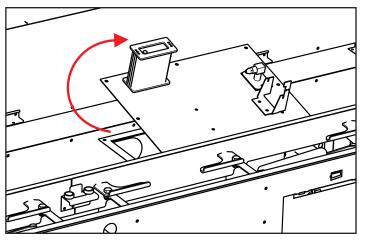




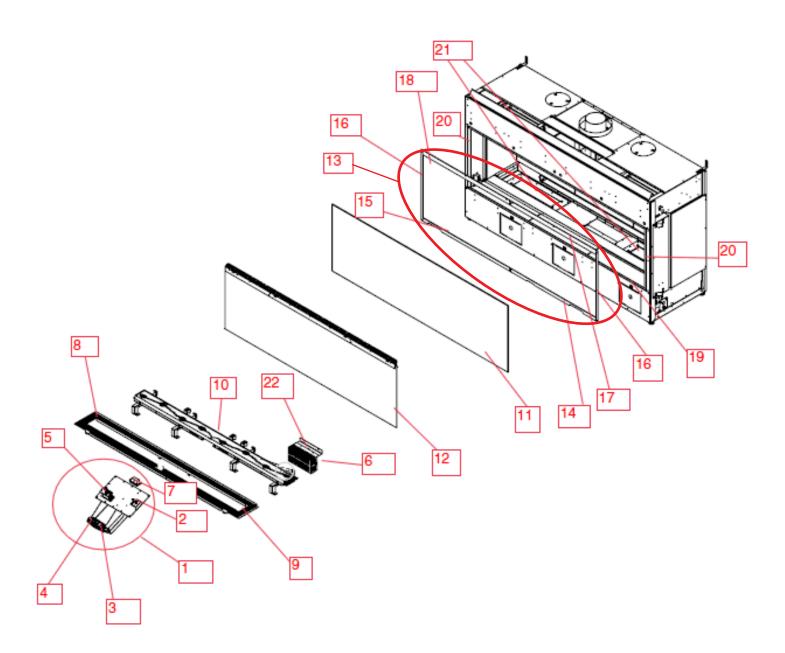
- 8. Remove 14 screws in locations shown below.
- 9. Disconnect the Spark Electrode, flame sense & stepper motor from the IFC board (see wiring diagram for location).



10. Lift valve tray out partially and disconnect flexible gas connection on the valve inlet side, remove valve tray- replace with new valve tray & valve assembly gasket.



11. Reverse Steps 10-1 to complete.



# parts list

# **Main Assembly**

	Part #	Description		
1	686-574/P	Valve Assembly -NG		
1	686-576/P	Valve Assembly - LP		
2	904-965	Burner Orifice #32 NG (PO512)		
2	905-046	Burner Orifice #50 LP (PO512)		
3	911-188	Novasit Gas Valve NG 0.885.009		
3	911-189	Novasit Gas Valve LP		
4	911-190	Stepper Motor NG 0.907.023		
4	911-191	Stepper Motor LP 0.907.015		
5	911-280	Pilot Assembly - NG		
5	911-281	Pilot Assembly - LP		
6	911-266/P	IFC Board SIT Proflame II 7day PV+5 Sec.FFRT 0.584.625		
7	686-022	Pilot Cover		
8	686-024	Burner Surround		
9	686-019	Burner Surround Right Trim Cover		
10	686-525/P	Burner Assembly NG/LP With Air Shutter		
11	940-518/P	Inner Glass Neoceram Front		
12	940-519/P	Outer Barrier Glass Assembly Front		
13	726-556/P	Gasket Novatec (Complete Set/Items 14-23)		
14	726-019	Gasket Novatec Bottom Left		
15	726-021	Gasket Novatec Bottom Right		
16	726-020	Gasket Novatec Side Wall (Each)		
17	726-017	Gasket Novatec Top Right		
18	726-018	Gasket Novatec Top Left		
19	726-014	Trim Removable Front		
20	726-015F	Trim Removable Finishing Vertical Sides		
21	686-520/P	Bottom Pressure Relief Door Assembly ( Each)		
22	666-085	IFC Cover		
N/S	W840470	Gasket Pilot Assembly		
N/S	686-043	Gasket Valve Assembly		
N/S	910-036	Novasit Pilot Orifice - NG #51 977.165		
N/S	910-037	Novasit Pilot Orifice - LP #30 977.167		
N/S	911-110	Flame Electrode Spark (Long) 0.915.119		
N/S	911-111	Flame Sense (Long) 0.915.910		
N/S	910-432	Novasit Pilot Tubing With Nuts		
N/S	911-039	Two Way Pliot Hood		
N/S	911-137	Pilot Hood Clip		
N/S	911-182	IFC Digital Fireplace Control Fuse 3.15 amp Fast Acting		
N/S	911-175	Remote Control GTMFL SIT 0.584.042		
N/S	911-187	Battery Holder With Switch 584.103		
N/S	911-192	Power Cord 120 Volts W/Connector		
N/S	911-181	Wire Harness Battery Box Proflame II		
N/S	911-173	Wire Harness IFC No CPI Switch 584.924		
N/S	911-209	Wire 2 Position IFC to Lights		
N/S	911-177	Wire 4 Position IFC Fan & Light		
N/S	656-039	Gasket Orifice Mount		
	I.	1		

N/S	910-369	Receptacle Box Low Volt. SC100A	
N/S	910-576	Cover Wall Mount White 0.584.803	
N/S	910-428	Receptacle Duplex White	
N/S	910-429	Receptacle Box Duplex Metal	
N/S	910-430	Receptacle Cover Duplex Metal	
N/S	904-687	Connector Clamp 3/8	
N/S	948-055	Levelling Leg 3/8-16 x 3 in. Nylon Base	
N/S	686-045	Gasket Bottom Pressure Relief (each)	
N/S	686-514/P	Top Pressure Relief Door Assembly ( Each)	
N/S	686-044	Gasket Top Pressure Relief (Each)	
N/S	686-070/P	Lower Glass Pad Left	
N/S	686-071/P	Lower Glass Pad Center	
N/S	686-072/P	Lower Glass Pad Right	
N/S	904-658	Inlet Flex Line Gas SS Steel 24 inch	
N/S	905-001	Phillip Offset Screwdriver 3cm x 9cm	
N/S	911-193	Connector W/Jumper	
N/S	948-079	Sunction Cups (each)	
N/S	686-121	Light Cover (Each)	
N/S	686-086	Light Glass Bracket (Each)	
N/S	656-085	Gasket Light Cover (Each)	
N/S	911-272	Oven Lamp G9 120V 25W (Wire 136.3" Long)	
N/S	911-072	G9/120 Volt/25 Watt Replacement Halogen Bulb	
N/S	666-038	Upper Glass Clamp Right	
N/S	666-039	Upper Glass Clamp Left	
N/S	666-040	Rail Holder Left	
N/S	666-056	Glass Lift Lever	
N/S	686-176	Vent Restrictor	
N/S	666-138	Wire Housing Metal Box	
N/S	666-139	Wire Housing Metal Box Cover	
N/S	904-790	Magnet Round 1/2 inch x 1/8 inch	
N/S	904-970	Cup Magnet 1/2 inchx5/8 inch OD (Rivet)	
N/S	948-223	Logo Plate Plastic Regency/Flame Silver	
N/S	946-634	Glowing Wool Black Sea 6 Gram	
N/S	726-515	Glass Support Stopper (Set Of 2)	
N/S	936-155	Gasket Tadpole Tape (Sold per Foot) 1 Foot Required	
N/S	936-220	Gasket Tape 2" Wide Graphite (Sold per Foot) 8 Foot Required	
N/S	936-222	Gasket Tape 1" Wide Graphite (Sold per Foot) 2 Foot Required	
N/S	936-243	Gasket 7/8 Window Adhesive (Sold per Foot) 18 Foot Required	
N/S	948-020	Spring Clip (Each) 4 Per Unit	
N/S	686-066	Bracket Glass Liner Lower (Used on 726-906) (Each)	
N/S	686-067	Firebox Rear Glass Liner Clip (Used on 726-906) (Each)	
N/S	726-008F	Nailing Strips Left/Right (Each)	
N/S	920-212	Instruction Manual	

Acce	Accessories				
	Part #	Description			
N/S	726-906	Inner Panel Glass Black CV60E			
N/S	726-907	Inner Panel Black CV60E			
N/S	726-908	Inner Panel Enamel Black CV60E			
N/S	686-969	Conversion - LP			
N/S	686-991	Chase Vent Front White CV60E			
N/S	946-672	Stones - River Pebbles			
N/S	946-674	Stones - Ceramic Spa (70 stones)			
N/S	946-675	Fireglass Black Reflective 1/4in.1Lb Pkg			
N/S	946-676	Fireglass Copper 1/4 in. 1Lb Pkg			
N/S	946-677	Fireglass Starfire 1/4 in. 1Lb Pkg			
N/S	946-775	Fireglass Black Reflective 1/4in. 5lb Pkg			
N/S	946-776	Fireglass Copper 1/4 in. 5lb Pkg			
N/S	946-777	Fireglass Starfire 1/4 in. 5lb Pkg			
N/S	946-780	Crushed Glass Coal Black 3/4in. 3.5 lbs			
N/S	946-781	Crushed Glass Iceberg Chips 3/4in. 3.5 lbs			
N/S	946-735	Firebeads Black 1 lb Pkg			
N/S	946-736	Firebeads Sangria Luster 1 lb Pkg			
N/S	946-737	Firebeads Glacier Ice 1 lb Pkg			
N/S	946-738	Firebeads Caramel Luster 1 lb Pkg			
N/S	946-739	Firebeads Black 5 lb Pkg			
N/S	946-740	Firebeads Sangria Luster 5 lb Pkg			
N/S	946-741	Firebeads Glacier Ice 5 lb Pkg			
N/S	946-742	Firebeads Caramel Luster 5 lb Pkg			
N/S	946-710	Stones -Slate/Grey Basalt Natural 15 lbs			
N/S	946-711	Stones - Ivory/Tan Basalt Natural 15 lbs			
N/S	902-156	Embers Lava 1/4 Cup			
N/S	726-912	Clean Trim Faceplate 3/4" CV60E			
N/S	726-955	Extended Kit Glass Black CV60E			

# warranty

#### **Limited Lifetime Warranty**

FPI Fireplace Products International Ltd. (for Canadian customers) and Fireplace Products U.S., Inc. (for U.S. customers) (collectively referred to herein as "FPI") extends this Limited Lifetime Warranty to the original purchaser of this appliance provided the product remains in the original place of installation. The items covered by this limited warranty and the period of such coverage is set forth in the table below.

Some conditions apply (see below).

The policy is not transferable, amendable or negotiable under any circumstances.

Indoor Gas Products	Part				Supplier	Labor Coverage
Warranty Coverage Parts and Labor	Lifetime	5 years	2 years	1 year	Warranty	(Years)
Firebox and Heat Exchanger	✓					3
Steel Burner Tube	✓					3
Glass Thermal breakage only	✓					3
All Surrounds/Inlays Finishes		✓				3
Brick Panels/Log sets/Ceramic Burners		✓				3
All Castings		✓				3
Valve assembly and all gas control components, (Pilot assembly, flame sensors, Spark Electrode, Pilot Tubing, Orifices, Thermocouple, Thermopile)			✓			2
All Other Electrical components,(Ignition Control Boards, Wiring, Switches, Blowers, Blower Control Module, Battery Pack, Remote Control Systems)			<b>~</b>			2
Enamel Panels			<b>√</b>			1
Venting/Venting Components			✓			1
All Stainless steel surrounds				✓		1
All Firebox Media (Crystals, Firebeads, Volcanic, Ceramic & Spa Stones)				✓		1
All hardware				✓		1
Mesh/Glass Safety Barriers				✓		1
Accent Light Bulbs				✓		1
Glass (Crazing)				✓		1

#### **Conditions:**

Warranty protects against defect in manufacture or FPI factory assembled components only, unless herein specified otherwise.

Any part(s) found to be defective during the warranty period as outlined above will be repaired or replaced at FPI's option through an accredited distributor, dealer or pre-approved and assigned agent provided that the defective part is returned to the distributor, dealer or agent for inspection if requested by FPI. Alternatively, FPI may at its own discretion fully discharge all of its obligations under the warranty by refunding the verified purchase price of the product to the original purchaser. The purchase price must be confirmed by the original Bill of Sale.

The authorized selling dealer, or an alternative authorized FPI dealer if pre-approved by FPI, is responsible for all in-field diagnosis and service work related to all warranty claims. FPI is not responsible for results or costs of workmanship of unauthorized FPI dealers or agents in the negligence of their service work.

At all times FPI reserves the right to inspect reported complaints on location in the field claimed to be defective prior to processing or authorizing of any claim. Failure to allow this upon request will void the warranty.

All warranty claims must be submitted by the dealer servicing the claim, including a copy of the Bill of Sale (proof of purchase by you). All claims must be complete and provide full details as requested by FPI to receive consideration for evaluation. Incomplete claims may be rejected.

Unit must be installed according to all manufacturers' instructions as per the manual.

All Local and National required codes must be met.

The installer is responsible to ensure the unit is operating as designed at the time of installation.

The original purchaser is responsible for annual maintenance of the unit, as outlined in the owner's manual. As outlined below, the warranty may be voided due to problems caused by lack of maintenance.

Repair/replacement parts purchased by the consumer from FPI after the original coverage has expired on the unit will carry a 90 day warranty, valid with a receipt only. Any item shown to be defective will be repaired or replaced at our discretion. No labor coverage is included with these parts

#### **Exclusions:**

This Limited Lifetime Warranty does not extend to paint, rust or corrosion of any kind due to a lack of maintenance or improper venting, combustion air provision, corrosive chemicals (i.e. chlorine, salt, air, etc.), door or glass gasketing.

Malfunction, damage or performance based issues as a result of environmental conditions, location, chemical damages, downdrafts, installation error, installation by an unqualified installer, incorrect chimney components (including but not limited to cap size or type), operator error, abuse, misuse, use of improper fuels, lack of regular maintenance and upkeep, acts of God, weather related problems from hurricanes, tornados, earthquakes, floods, lightning strikes/bolts or acts of terrorism or war, which result in malfunction of the appliance are not covered under the terms of this Limited Lifetime Warranty.

FPI has no obligation to enhance or modify any unit once manufactured (i.e. as products evolve, field modifications or upgrades will not be performed on existing appliances).

This warranty does not cover dealer travel costs for diagnostic or service work. All labor rates paid to authorized dealers are subsidized, pre-determined rates. Dealers may charge homeowner for travel and additional time beyond their subsidy.

Any unit showing signs of neglect or misuse will not be covered under the terms of this warranty policy and may void this warranty. This includes units with rusted or corroded fireboxes which have not been reported as rusted or corroded within three (3) months of installation/purchase.

Units which show evidence of being operated while damaged, or with problems known to the purchaser and causing further damages will void this warranty.

Units where the serial no. has been altered, deleted, removed or made illegible will void this warranty.

Minor movement, expansion and contraction of the steel is normal and is not covered under the terms of this warranty.

FPI is not liable for the removal or replacement of facings or finishing in order to repair or replace any appliance in the field.

Freight damages for products or parts are not covered under the terms of the warranty.

Products made or provided by other manufacturers and used in conjunction with the FPI appliance without prior authorization from FPI may void this warranty.

# warranty

#### **Limitations of Liability:**

The original purchaser's exclusive remedy under this warranty, and FPI's sole obligation under this warranty, express or implied, in contract or in tort, shall be limited to replacement, repair, or refund, as outlined above. IN NO EVENT WILL FPI BE LIABLE UNDER THIS WARRANTY FOR ANY INCIDENTAL OR CONSEQUENTIAL COMMERCIAL DAMAGES OR DAMAGES TO PROPERTY. TO THE EXTENT PERMITTED BY APPLICABLE LAW, FPI MAKES NO EXPRESS WARRANTIES OTHER THAN THE WARRANTY SPECIFIED HEREIN. THE DURATION OF ANY IMPLIED WARRANTY IS LIMITED TO DURATION OF THE EXPRESSED WARRANTY SPECIFIED ABOVE. IF IMPLIED WARRANTIES CANNOT BE DISCLAIMED, THEN SUCH WARRANTIES ARE LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY.

Some U.S. states do not allow limitations on how long an implied warranty lasts, or allow exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

Customers located outside the U.S. should consult their local, provincial or national legal codes for additional terms which may be applicable to this warranty.

#### **How to Obtain Warranty Service:**

Customers should contact the authorized selling dealer to obtain warranty service. In the event the authorized selling dealer is unable to provide warranty service, please contact FPI by mail at the address listed below. Please include a brief description of the problem and your address, email and telephone contact information. A representative will contact you to make arrangements for an inspection and/or warranty service.

**Canadian Warrantor:** 

U.S. Warrantor:

**FPI Fireplace Products International Ltd.** 6988 Venture St. Delta, British Columbia Canada, V4G 1H4

Fireplace Products U.S., Inc. PO Box 2189 PMB 125 Blaine, WA United States, 98231

Or contact the Regency Customer Care Centre at 1-800-442-7432 (phone) / 604-946-4349 (fax)

#### **Product Registration and Customer Support:**

Thank you for choosing a Regency Fireplace. Regency strives to be a world leader in the design, manufacture, and marketing of hearth products. To provide the best support for your product, we request that you complete a product registration form at <a href="http://www.regency-fire.com/Customer-Care/Warranty-Registration.aspx">http://www.regency-fire.com/Customer-Care/Warranty-Registration.aspx</a> within ninety (90) days of purchase.



#### **Product Registration and Customer Support:**

Thank you for choosing a Regency Fireplace. Regency strives to be a world leader in the design, manufacture, and marketing of hearth products. To provide the best support for your product, we request that you complete a product registration form found on our Web Site under Customer Care within ninety (90) days of purchase.

For purchases made in CANADA or the UNITED STATES:

http://www.regency-fire.com/Customer-Care/Warranty-Registration.aspx

For purchases made in AUSTRALIA:

http://www.regency-fire.com.au/Customer-Care/Warranty-Registration.aspx

You may also complete the warranty registration form below to register your Regency Fireplace Product and mail and/or fax it back to us, and we will register the warranty for you. It is important you provide us with all the information below in order for us to serve you better.

#### Warranty Registration Form (or Register online immediately at the above Web Site):

Warranty Details				
Serial Number (required):				
Purchase Date (required) (mm/dd/yyyy):				
Product Details				
Product Model (required):				
Dealer Details				
Dealer Name (required):				
Dealer Address:				
Dealer Phone #:				
Installer:				
Date Installed (mm/dd/yyyy):				
Your Contact Details (required)				
Name:				
Address:				
Phone:				
Email:				

For purchases made in CANADA: For purchases made in the UNITED STATES: For purchases made in AUSTRALIA:

**FPI Fireplace Products** Fireplace Products U.S., Inc. **Fireplace Products Australia Pty** International Ltd. PO Box 2189 PMB 125 Ltd 6988 Venture St. Blaine, WA 1-3 Conquest Way Delta, British Columbia United States, 98231 Hallam, VIC Canada, V4G 1H4 Australia, 3803

Phone: 604-946-5155 Phone: 604-946-5155 Phone: +61 3 9799 7277 Fax: 1-866-393-2806 Fax: 1-866-393-2806 Fax: +61 3 9799 7822

For fireplace care and tips and answers to most common questions please visit our Customer Care section on our Web Site. Please feel free to contact your selling dealer if you have any questions about your Regency product.

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notes

Installer: Please complete the following information				
Dealer Name & Address:	-			
	-			
Installer:	-			
Phone #:	-			
Date Installed:	-			
Serial No.:	-			