P42 Gas Fireplace

WARNING:
If the information in these instructions are not followed exactly, a fire or explosion may result causing property damage, personal injury or loss of life.

FOR YOUR SAFETY
Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

Installation and service must be performed by a qualified installer, service agency or the gas supplier.

FOR YOUR SAFETY
What to do if you smell gas:
- Do not try to light any appliance
- Do not touch any electrical switch: do not use any phone in your building.
- Immediately call your gas supplier from a neighbour’s phone. Follow the gas supplier’s instructions.
- If you cannot reach your gas supplier, call the fire department.

Installer: Please complete the details on the back cover and leave this manual with the homeowner.
Homeowner: Please keep these instructions for future reference.

MODELS: P42-NG4 Natural Gas  P42-LP4 Propane
To the New Owner:

Congratulations!

You are the owner of a state-of-the-art Gas Fireplace by FIREPLACE PRODUCTS INTERNATIONAL. The P42 is a hand crafted appliance and has been designed to provide you with all the warmth and charm of a wood fireplace at the flick of a switch. The model P42 has been approved by Warnock Hersey 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.
INFORMATION FOR MOBILE/MANUFACTURED HOMES AFTER FIRST SALE


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 a means to secure the unit.

This Regency® Mobile/Manufactured Home listed appliance comes equipped with a dedicated #8 ground lug to which an 18 gauge copper wire from the steel chassis ground must be attached.

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

This appliance is only 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.
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This is a copy of the label that accompanies each P42 Zero Clearance 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 bottom louver is open.

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 FOR P42

DO NOT REMOVE THIS LABEL / NE PAS ENLEVER CETTE ETIQUETTE

SAFETY LABEL

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/NCSBCSA225.1/NFPA501A, Manufactured Home Installations Standard or ANSI A119.2 or NFPA 501C Standard for Recreational Vehicles.

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/NCSBCSA225.1/NFPA501A, Manufactured Home Installations Standard or ANSI A119.2 or NFPA 501C Standard for Recreational Vehicles.

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.

DOOR SEAL: Please check that the door is properly sealed.

For the State of Massachusetts, installation and repair must be done by a plumber or gasfitter 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 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.
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 equipment at the completion of the installation.
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 IN THE SAME AREA AS THE 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.
**IMPORTANT MESSAGE**

SAVE THESE INSTRUCTIONS

The P42-NG/P42-LP Direct Vent Gas Fireplace 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 manufacturers instructions and all applicable codes.

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**GENERAL SAFETY INFORMATION**

1) 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.

2) The appliance when installed, must be electrically grounded in accordance with local codes, or in the absence of local codes with the current National Electrical Code, ANSI/NFPA 70 or CSA C22.1 Canadian Electrical Code.

3) See general construction and assembly instructions. The appliance and vent should be enclosed.

4) 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.

5) Inspect the venting system annually for blockage and any signs of deterioration.

6) Venting terminals shall not be recessed into a wall or siding.

7) Any safety glass removed for servicing must be replaced prior to operating the appliance.

8) To prevent injury, do not allow anyone who is unfamiliar with the operation to use the fireplace.

9) Wear gloves and safety glasses for protection while doing required maintenance.

10) Be aware of electrical wiring locations in walls and ceilings when cutting holes for termination.

11) Under no circumstances should any solid fuels (wood, paper, cardboard, coal, etc.) be used in this appliance.

12) Under no circumstances should this appliance be modified. Parts that have to be removed for servicing should be replaced prior to operating this appliance.

13) Do not slam shut or strike the glass door.

14) Under no circumstances should any solid fuels (wood, paper, cardboard, coal, etc.) be used in this appliance.

15) 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 Gas Fireplace
   b) Clearances
   c) Mantels
   d) Mantels Legs Clearance
   e) Framing and Finishing

2) Assemble Top Facing Support and Side Nailing Strips, see the “Top Assembly & Nailing Strips” section. **NOTE:** must be done before installing unit into fireplace.

3) Install venting, refer to the “Venting” section.

4) Make gas and electrical connections. Test the pilot. Must be as per diagram. See the “Pilot Adjustment” section.

5) Test Gas Pressure. Refer to the “Gas Pipe Pressure Testing” section.

6) Install standard and optional features. Refer to the following sections where applicable:
   a. Brick Panels
   b. Log Set
   c. Standard Flush Door
   d. Flush Louvers
   e. Full Screen Front
   f. Remote Control
   g. Wall Switch
   h. Wall Thermostat

11) 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:

1) Clocking the appliance to ensure the correct firing rate (rate noted on label 35,000 Btu/h) after burning appliance for 15 minutes.

2) 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.

MANUFACTURED MOBILE HOME ADDITIONAL REQUIREMENTS

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

2) Ensure proper grounding using the #8 ground lug provided. See the “Wiring Diagram” section.

UNIT SPECIFICATIONS

LOCATING YOUR GAS FIREPLACE

1) When selecting a location for your stove, ensure that the clearances outlined on this page are met.

2) Provide adequate clearances for servicing.

3) The appliance must be installed on a flat, solid, continuous surface (e.g. wood, metal, concrete). This may be the floor, or raised up on a platform to enhance its visual impact. If the appliance is going to be installed on carpeting, combustible linoleum tile or other combustible material other than wood flooring, the appliance must be installed on a metal or wood panel extending the full width and depth of the appliance.

4) The P42 Direct Vent Gas Fireplace can be installed in a recessed position or framed out into the room as in A, B, C, D. See Diagram 1.

5) This appliance is Listed for bedroom installations when used with a Listed Millivolt Thermostat. Some areas may have further requirements, check local codes before installation.

6) The P42 Direct Vent Gas Fireplace is approved for alcove installations, which meet the clearances listed on this page.

7) We recommend that you plan your installation on paper using exact measurements for clearances and floor protection before actually installing this appliance. Have an authorized inspector, dealer, or installer review your plans before installation.

Note: For vent terminations see the “Exterior Vent Termination Locations” section.

HEATWAVE OPTIONAL DUCT SYSTEM KIT

The HeatWave Air Duct Kit increases the effectiveness of your fireplace by dispersing warm air from the fireplace to remote locations in the same room or other rooms in your home. Up to two kits may be installed on the fireplace. Please Note: Only 1 HeatWave kit may be operated at one time. This includes the internal blower option as well.

HEAT RELEASE KIT

The Heat Release Kit expels warm air from the fireplace to the outside of the building, allowing the fireplace to be operated with less heat entering the room. The kit may be used on either the left or right side.

HEARTH

A hearth is not mandatory, but is recommended for aesthetics and for added safety.
**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 to Combustibles from:
- Back 0" (0mm)
- Side 0" (0mm)
- Floor 0" (0mm)

Minimum Clearance from Louver to:
- Mantel min. 7" (177mm)
- Ceiling 36" (914mm) from top of louvers
- Side Wall 6" (152mm)
- Vent 1-1/2" (38mm) Flex
  1-1/4" (32mm) Rigid Pipe

Alcove Clearances:
- Max. Depth 36" (914mm)
- Min. Width 52" (1321mm)
- Min. Height 90" (2286mm)

**WARNING**

Fire hazard is an extreme risk if these clearances are not adhered to.

**MANTELS**

Because of the extreme heat this fireplace emits, the mantel clearances are critical. Combustible mantel clearances from louver are shown in the diagram below.

Note: A non-combustible mantel may be installed at a lower height if the framing is made of metal studs covered with a non-combustible board.

**MANTEL LEG CLEARANCES**

Combustible mantel leg clearances as per diagram below:

Maximum 1-1/2" projection at 2" minimum clearance.

**Note:** Ensure the paint that is used on the mantel and the facing is "heat resistant" or the paint may discolor.
INSTALLATION

FRAMING AND FINISHING

1) Determine the total thickness of facing material (ie. drywall plus ceramic tiles) to allow the finished surface to be flush with the front of the unit. Total facing thickness can vary from 1/2" (13mm) to 1-1/4" (32mm) thick.

2) Frame the enclosure for the unit with framing material. The framed opening for the assembled kit is 36-5/8" high x 40-1/4" wide x 19" deep (930mm H x 1022mm W x 483mm D). See Diagram 1.

TOP ASSEMBLY & NAILING STRIPS

The Top Facing Support and the Side Nailing Strips must be correctly positioned and attached before the unit is slipped into position.

1) The Top standoffs are shipped installed.

2) The Top Facing Support and the 2 Side Nailing Strips can be installed at different depths depending on the width of your facing. Match the depths of the top facing support and the side nailing strips.

The unit does not have to be completely enclosed in a chase. The clearance on top of the unit from the top standoffs is 0" so combustible building materials can be laid directly on top of the standoffs. You must maintain these clearances from the vent to combustible materials: Flex Termination clearance 1-1/2" (38mm), Simpson Dura-Vent clearance or 1-1/4" (32mm). Combustible materials can be laid against the side and back standoffs and the fireplace base.

VENTING

INTRODUCTION

The P42 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 its own separate vent system. Common vent systems are prohibited.

VENT RESTRICTOR

A vent restrictor may be required. Check the diagrams in the “Rigid Pipe Venting Arrangements” section to determine if the #6 restrictor is needed for your vent configuration. If required, attach the 2 piece #6 restrictor using 4 screws per piece to the inside top of the firebox.
**EXTERIOR VENT TERMINATION REQUIREMENTS**

<table>
<thead>
<tr>
<th>Minimum Clearance Requirements</th>
<th>Canada 1</th>
<th>USA 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Clearance above grade, veranda, porch, deck, or balcony</td>
<td>12”(30cm)</td>
<td>12”(30cm)</td>
</tr>
<tr>
<td>B. Clearance to window or door that may be opened</td>
<td>12”(30cm)</td>
<td>9” (23cm)</td>
</tr>
<tr>
<td>C. Clearance to permanently closed window</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>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)</td>
<td>18”(46cm)</td>
<td>18”(46cm)</td>
</tr>
<tr>
<td>E. Clearance to unventilated soffit</td>
<td>15”(38cm)</td>
<td>15”(38cm)</td>
</tr>
<tr>
<td>F. Clearance to outside corner: with AstroCap Termination Cap.</td>
<td>6”(15cm)</td>
<td>6”(15cm)</td>
</tr>
<tr>
<td></td>
<td>Clearance to outside corner: with all other approved Termination Caps.</td>
<td>13”(33cm)</td>
</tr>
<tr>
<td>G. Clearance to inside corner: with AstroCap Termination Cap.</td>
<td>6”(15cm)</td>
<td>6”(15cm)</td>
</tr>
<tr>
<td></td>
<td>Clearance to inside corner: with all other approved Termination Caps.</td>
<td>12”(30cm)</td>
</tr>
<tr>
<td>H. Clearance to each side of center line extended above meter/regulator assembly</td>
<td>36”(90cm)a</td>
<td>*</td>
</tr>
<tr>
<td>J. Clearance to service regulator vent outlet</td>
<td>36”(90cm)</td>
<td>*</td>
</tr>
<tr>
<td>K. Clearance to non-mechanical air supply inlet to building or the combustion air inlet to any other appliance</td>
<td>12”(30cm)</td>
<td>9” (23cm)</td>
</tr>
<tr>
<td>L. Clearance to a mechanical air supply inlet</td>
<td>72”(1.8m)</td>
<td>36”(90cm)b</td>
</tr>
<tr>
<td>#3” (91cm) above if within 10’ (3m) horizontally.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>M. Clearance above paved sidewalk or a paved driveway located on public property</td>
<td>84”(2.1m)c</td>
<td>*</td>
</tr>
<tr>
<td>N. Clearance under veranda, porch, deck, or balcony</td>
<td>12”(30cm)d</td>
<td>*</td>
</tr>
</tbody>
</table>

1. In accordance with current CSA B149.1, Natural Gas and Propane Installation Code
2. In accordance with the current ANSI Z223.1/NFPA 54, National Fuel Gas Code
3. A vent shall not terminate directly above a sidewalk or paved driveway which is located between two single family dwellings and serves both dwellings.
4. Permitted only if veranda, porch, deck, or balcony is fully open on a minimum of two sides beneath the floor.
5. Clearance in accordance with local installation codes and the requirements of the gas supplier
6. Clearance above a mechanical air supply inlet #3” (91cm) above if within 10’ (3m) horizontally.
7. 3 feet (91cm) within a height of 15 feet (4.5m) above the meter / regulator assembly
8. 3 feet (91cm) above - if within 10 feet (3m) horizontally
VENTING
Regency® Direct Vent System (Flex) Horizontal Terminations Only

These venting systems, in combination with the P42 Direct Vent Gas Fireplace, have been tested and listed as a direct vent heater system by Warnock Hersey. The location of the termination cap must conform to the requirements in the Vent Terminal Locations diagram in the “Exterior Vent Termination Locations” section.

Regency® Direct Vent (Flex) System Termination Kit (Part # 946-515) includes all the parts needed to install the P42 with a maximum run of 4 feet.

1) 6-7/8” dia. flexible liner (4 ft. length)
2) 4” dia. flexible liner (4 ft. length)
3) spring spacers (4)
4) thimble (2)
5) AstroCap termination cap (1)
6) screws (12)
7) tube of Mill Pac (1)
8) plated screws (8)
9) screws #8 x 1/2” Drill Point, stainless steel (4)

If longer runs are needed, the Regency® Direct Vent system (Flex) # 946-516 includes all the parts needed to install the P42 with a maximum 10’ run.

1) 6-7/8” dia. flexible liner (10 ft. length)
2) 4” dia. flexible liner (10 ft. length)
3) spring spacers (7)
4) thimble (2)
5) AstroCap termination cap (1)
6) screws (12)
7) tube of Mill Pac (1)
8) plated screws (8)
9) screws #8 x 1/2” Drill Point, stainless steel (4)

Note:
- Liner sections should be continuous without any joints or seams.
- Only Flex pipe purchased from Regency® may be used for Flex Installations.
### 4” X 6-5/8” RIGID PIPE CROSS REFERENCE CHART

Components from different Manufacturers may not be mixed. Not All Rigid Pipe components are available directly from FPI.

<table>
<thead>
<tr>
<th>Description</th>
<th>Simpson Direct Vent Pro®</th>
<th>Selkirk Direct Temp™</th>
<th>American Metal Products® Amerivent Direct</th>
<th>Metal-Fab™ Sure Seal</th>
<th>Security Secure-Vent®</th>
<th>ICC Excel Direct</th>
</tr>
</thead>
<tbody>
<tr>
<td>6” Pipe Length-Galvanized</td>
<td>46DVA-06</td>
<td>4DT-6</td>
<td>N/A</td>
<td>4D6</td>
<td>SV4L6</td>
<td>TC-4DL6</td>
</tr>
<tr>
<td>6” Pipe Length-Black</td>
<td>46DVA-06B</td>
<td>4DT-6B</td>
<td>N/A</td>
<td>4D6B</td>
<td>SV4L6B</td>
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<td>4DFSP</td>
<td>4DSP</td>
<td>SV4SD</td>
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<td>Cathedral Support Box</td>
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<td>4DT-CSS</td>
<td>4DRSB</td>
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<td>4DFPB</td>
<td>4DCP</td>
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Components from different Manufacturers may not be mixed. Not all Rigid Pipe components are available directly from Regency.
## INSTALLATION

<table>
<thead>
<tr>
<th>Description</th>
<th>Simpson Direct Vent Pro®</th>
<th>Selkirk Direct Temp™</th>
<th>American Metal Products® Airex Direct</th>
<th>Metal-Fab™ Sure Seal</th>
<th>Security Secure-Vent®</th>
<th>ICC Excel Direct</th>
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<tr>
<td>Attic Insulation Shield 12&quot;</td>
<td>46DVA-IS N/A @ FPI</td>
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<td>4DT+HKB</td>
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<td>4DHTKB</td>
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<td>4DHTK</td>
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<td>4DHC</td>
<td>4DHT</td>
<td>SV4CHC-1</td>
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<td>SV4FC</td>
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<td>46DVA-F6</td>
<td>4DT-ST14</td>
<td>4D12S</td>
<td>4DST14</td>
<td>SV4STC14</td>
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**FPI**

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<th>Product Code</th>
<th>Description</th>
<th>Application Notes</th>
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<tbody>
<tr>
<td>946-506/P</td>
<td>44&quot; x 6-5/8&quot; Venting</td>
<td>For specific instructions on venting components - visit the manufacturers website listed below.</td>
</tr>
<tr>
<td>510-994</td>
<td>Rigid Pipe Adaptor (Must use with all rigid piping)</td>
<td>FPI Rigid Pipe Adaptor for Riser Vent Terminal</td>
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<tr>
<td>640-530/P</td>
<td>Riser Vent Terminal</td>
<td>FPI Rigid Pipe Adaptor for Riser Vent Terminal</td>
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<td>946-605</td>
<td>Starter Collar Increaser 4&quot; x 6-5/8&quot; to 5&quot; x 8&quot;</td>
<td>FPI Rigid Pipe Adaptor for Riser Vent Terminal</td>
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**SF**

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<td>Vinyl Siding Shield for Riser Vent Terminal</td>
<td>FPI Rigid Pipe Adaptor for Riser Vent Terminal</td>
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<tr>
<td>946-208/P</td>
<td>Vent Guard (Optional) for Riser Vent Terminal</td>
<td>FPI Rigid Pipe Adaptor for Riser Vent Terminal</td>
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<td>946-523/P</td>
<td>AstroCap Horizontal Cap</td>
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<td>946-206</td>
<td>Vinyl Siding Standoff for AstroCap</td>
<td>FPI Rigid Pipe Adaptor for Riser Vent Terminal</td>
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**Note:** When using Metal-Fab Sure Seal Rigid Piping - please note that the Adaptor (4DDA) must be used in conjunction with FPI Rigid Pipe Adaptor (510-994).

### Offset Pipe Selection

**Offset Pipe Selection:** Use this table to determine offset pipe lengths.

<table>
<thead>
<tr>
<th>Pipe Length (L)</th>
<th>4&quot; x 6-5/8&quot; Venting</th>
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<tbody>
<tr>
<td>Run (X)</td>
<td>Rise (Y)</td>
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<tr>
<td>0&quot; (0mm)</td>
<td>4-7/8&quot; (124mm)</td>
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<tr>
<td>6&quot; (152mm)</td>
<td>8&quot; (203mm)</td>
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<tr>
<td>9&quot; (229mm)</td>
<td>10-1/8&quot; (257mm)</td>
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<tr>
<td>12&quot; (305mm)</td>
<td>12-1/4&quot; (311mm)</td>
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<tr>
<td>24&quot; (610mm)</td>
<td>20-5/8&quot; (524mm)</td>
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<tr>
<td>30&quot; (762mm)</td>
<td>29-3/4&quot; (737mm)</td>
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<tr>
<td>48&quot; (1219mm)</td>
<td>37-7/16&quot; (951mm)</td>
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</tbody>
</table>

**Note:** Horizontal runs of vent must be level, or have a 1/4" rise for every 1 foot of run towards the termination. Never allow the vent to run downward - this could cause high temperatures and may present a possible fire hazard.

---

Regency® P42-4 Zero Clearance Direct Vent Gas Fireplace

RIGID PIPE VENTING

Horizontal or Vertical Terminations

The Rigid Pipe Venting System offers a complete line of component parts for installation of both horizontal and vertical installations. Many items are offered in decorative black, as well as galvanized finish. We recommend using the galvanized finish for installation with the P42.

The minimum components required for a basic horizontal termination are:
1. Horizontal Termination Cap
2. 90° Elbow
3. Flue Adaptor
4. Wall Thimble
5. 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.

WARNING:
Do not combine venting components from different venting systems.

However use of the the AstroCap™ and FPI Riser is acceptable with all systems.

The product has been evaluated by Intertek for using a Rigid Pipe Adaptor in conjunction with Duravent Direct-Vent GS, Selkirk Direct-Temp, Ameri Vent Direct venting 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.

<table>
<thead>
<tr>
<th>Flat Wall Installation</th>
<th>Corner Installation</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Wall Thickness</strong></td>
<td><strong>Vent Length</strong></td>
</tr>
<tr>
<td><strong>(inches)</strong></td>
<td><strong>Required (inches)</strong></td>
</tr>
<tr>
<td><strong>Vent Length Required (inches)</strong></td>
<td></td>
</tr>
<tr>
<td>4&quot; - 5-1/2&quot;</td>
<td>6&quot;</td>
</tr>
<tr>
<td>7&quot; - 8-1/2&quot;</td>
<td>9&quot;</td>
</tr>
<tr>
<td>10&quot; - 11-1/2&quot;</td>
<td>12&quot;</td>
</tr>
<tr>
<td>9&quot; - 14-1/2&quot;</td>
<td>11&quot; - 14-5/8&quot; Adj. Pipe</td>
</tr>
<tr>
<td>15&quot; - 23-1/2&quot;</td>
<td>17&quot; - 24&quot; Adj. Pipe</td>
</tr>
</tbody>
</table>

**Wall Thickness**

**Vent Length Required (inches)**

| 3-1/4" - 6-3/4"       | 11" - 14-5/8" Adj. Pipe |
| 7-3/4" - 16-1/4"      | 17" - 24" Adj. Pipe    |
| 7-1/4" - 8-3/4"       | 6" + 12"               |
| 4-1/4" - 5-3/4"       | 6" + 9"                |

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®, 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.
RIGID PIPE VENTING ARRANGEMENTS - HORIZONTAL TERMINATIONS

REGENCY® DIRECT VENT SYSTEM (FLEX) (Propane & Natural Gas)

The shaded areas in the diagram show all allowable combinations of vertical runs with horizontal terminations. The chart below shows the distances with one 90° bend (two 45° elbows equal one 90° elbow). For a second 90° bend, see the “Rigid Pipe Venting Arrangements - Horizontal Terminations” section.

- Rigid Pipe Systems: Maintain a 1-1/4" (32mm) clearance to combustibles
- Regency® Flex: Maintain a 1-1/2" (38mm) clearance to combustibles
- Horizontal vent must be supported every 3 feet (0.9 meter)
- Firestops are required at each floor level and whenever passing through a wall

Note: Regency® Direct Vent System (Flex) is only approved for horizontal terminations.
RIGID PIPE VENTING ARRANGEMENTS - HORIZONTAL TERMINATIONS

REGENCY® DIRECT VENT SYSTEM (FLEX) - Propane & Natural Gas

The diagram below shows examples of horizontal termination arrangements using two 90° elbows.

Note: 1) A maximum of two 90° elbows are permitted (two 45° elbows equal one 90° elbow).
2) A minimum of 6 ft. (1.8m) vertical from base of unit is required if two 90° elbows are used.
3) Minimum distance between elbows is 2 ft. (0.6m).

If length “B” is increased, length “A” must be decreased by a corresponding amount.

For All Horizontal Terminations

<table>
<thead>
<tr>
<th>All Rigid Pipe Systems</th>
<th>4” inner diameter</th>
<th>6-5/8” outer diameter</th>
</tr>
</thead>
<tbody>
<tr>
<td>Regency® Flex Vent</td>
<td>4” inner diameter</td>
<td>6-7/8” outer diameter</td>
</tr>
</tbody>
</table>

Maintain a 1-1/4” clearance to combustibles for rigid pipe systems and 1-1/2” for Regency® Flex Vent.

Horizontal vent must be supported every 3 feet.

Firestops are required at each floor level and whenever passing through a wall.

For All Horizontal Terminations

<table>
<thead>
<tr>
<th>All Rigid Pipe Systems</th>
<th>4” inner diameter</th>
<th>6-5/8” outer diameter</th>
</tr>
</thead>
<tbody>
<tr>
<td>Regency® Flex Vent</td>
<td>4” inner diameter</td>
<td>6-7/8” outer diameter</td>
</tr>
</tbody>
</table>

A vent guard may be required, check local codes.

Note: Regency® Direct Vent System (Flex) is only approved for horizontal terminations.
RIGID PIPE VENTING ARRANGEMENTS - VERTICAL TERMINATIONS
(Propane & Natural Gas)

The shaded area in the diagram shows all allowable combinations of straight vertical and offset to vertical terminations with rigid pipe vent systems for Propane and Natural Gas.

Maximum two 45° elbows allowed.

- Vent restrictor #6 must be used in shaded area in diagram below.
- Vent must be supported at offsets

The P42 is approved for a 37 ft. (11.3m) straight vertical, including a 20" (0.5m) horizontal offset using two 90° elbow (two 45° elbows equal one 90° elbow) with rigid pipe vent systems for Propane and Natural Gas, as per the diagram to the right.

- Vent restrictor #6 is required for terminations in shaded area.
- Vent must be supported at offsets.
The P42 is approved for a 23 ft. (7.0m) vertical, with a maximum 12 ft (3.7m) horizontal offset using two 90° elbows (two 45° elbows equal one 90° elbow) with **rigid pipe** vent systems for Propane and Natural Gas, as per the diagram below.

- No Vent restrictor is required.
- Vent must be supported at offsets

The P42 is approved for a 37 ft. (11.3m) straight vertical, with **rigid pipe** vent systems for Propane and Natural Gas, as per the diagram below.

- Vent restrictor #6 must be used

*NOTE: If installing the minimum horizontal run, see dia. 2 for maximum allowable vertical termination.*

**Diagram 3**

**Diagram 4**

Note: Regency® Direct Vent System (Flex) is only approved for horizontal terminations.
**VERTICAL TERMINATION WITH CO-LINEAR FLEX SYSTEM**

Masonry chimneys may take various contours which the flexible liner will accommodate. However, keep the flexible liner as straight as possible, avoid unnecessary bending.

The Air Intake pipe must be attached to the inlet air collar of the termination cap.

**THE APPLIANCE MUST NOT BE CONNECTED TO A CHIMNEY FLUE SERVING A SEPARATE SOLID FUEL BURNING APPLIANCE.**

This appliance is designed to be attached to two 3” (76mm) co-linear aluminium flex running the full length of the chimney. See the Venting Arrangements on next page for minimum and maximum heights.

**Required Parts:**

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>946-529</td>
<td>Co-linear DV Vertical Termination Cap</td>
</tr>
<tr>
<td>948-305</td>
<td>3” Flex - 35 ft.</td>
</tr>
<tr>
<td>946-563</td>
<td>Co-Axial to Co-Linear Adapter Kit which contains the following:</td>
</tr>
<tr>
<td></td>
<td>Co-linear Flex Adapter</td>
</tr>
<tr>
<td></td>
<td>Outer Pipe</td>
</tr>
<tr>
<td></td>
<td>Inner Pipe Adapter</td>
</tr>
<tr>
<td>510-994</td>
<td>Rigid Pipe Adaptor</td>
</tr>
</tbody>
</table>

**Alternate Approved Caps**

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>980</td>
<td>Vertical Termination Cap</td>
</tr>
<tr>
<td>991</td>
<td>High Wind Cap</td>
</tr>
<tr>
<td>923GK</td>
<td>3” Co-linear Adapter with flashing</td>
</tr>
</tbody>
</table>

FPI Cabinet and/or Flat Wall Mantles may be used in these applications ensuring that clearances to combustibles are maintained.
VENTING ARRANGEMENTS - VERTICAL TERMINATIONS

with Co-linear Flex System for both
Residential & Manufactured Homes
into Masonry Fireplaces

The shaded area in the diagrams show the allowable vertical terminations.
HORIZONTAL TERMINATIONS

1) Set the unit in its desired location. Check to determine if wall studs or roof rafters are in the way when the venting system is attached. If this is the case, you may want to adjust the location of the unit. Rough in the gas preferably on the right side of the unit and the electrical (junction block is on the left side) on the left.

2) Direct Vent pipe and fittings are designed with special twist-lock connections to connect the venting system to the appliance flue outlet. A twist-lock appliance adaptor is an available option that must be used in conjunction with the Simpson Dura-Vent Direct Vent system. Install the adaptor after the unit is set in its desired location otherwise the unit will not fit through the 36-5/8" (930mm) high frame opening.

3) Put a bead of silicone inside the outer section of the adapter and a bead of Stove Mate on the inner collar. Slip the adapter over the existing inner and outer flue collar and fasten to the outer collar only with the 3 supplied screws (drilling pilot holes will make this easier). Level the fireplace and fasten it to the framing using nails or screws through the nailing strips.

4) Assemble the desired combination of pipe and elbows to the appliance adaptor and twist-lock for a solid connection.

Note:

- a) Twist-lock procedure: Four indentations, located on the female ends of pipes and fittings, are designed to slide straight onto the male ends of adjacent pipes and fittings, by orienting the four pipe indentations so they match and slide in to the four entry slots on the male ends. (Diagram 1) Push the pipe sections together, then twist-lock one section clockwise approximately one-quarter turn, until the two sections are fully locked. The female locking lugs will not be visible from the outside, on the Black Pipe or fittings. They may be located by examining the inside of the female ends.

![Diagram 1](image)

NOTE: For best results and optimum performance with each approved venting system, it is highly recommended to apply "Mill-Pac" sealant (supplied) to every inner pipe connection. Failure to do so may result in drafting or performance issues not covered under warranty. Silicone (red RTV) is optional.

b) Horizontal runs of vent must be supported every 3 feet (0.9 meter). Wall straps are available for this purpose.

5) Mark the wall for a 10" x 10" (254mm x 254mm) square hole. The center of the square hole should line up with the centerline of the horizontal pipe. Cut and frame the 10 inch (254mm) square hole in the exterior wall where the vent will be terminated.

If the wall being penetrated is constructed of non-combustible material, i.e. masonry block or concrete, a 7" (178mm) diameter (7-1/2" (190mm) for flex) hole is acceptable.

![Diagram 3](image)

Note: Riser Vent is only for use in above grade terminations.

![Diagram 3a](image)

Below Grade Installation

If the Snorkel Termination must be installed below grade, i.e. basement application, proper drainage must be provided to prevent water from entering the Snorkel Termination. Refer to Diagram 4. Do not attempt to enclose the Snorkel within the wall, or any other type of enclosure.

![Diagram 4](image)

*Diagrams 3, 3a & 4: As specified in CGA B149 Installation Code. Local codes or regulations may require different clearances.
6) The arrow on the vent cap should be pointing up. Insure that the 1-1/4" (32mm) clearances to combustible materials are maintained (Diagram 5). Install the termination cap.

Note: If installing termination on a siding covered wall, a vinyl siding standoff or furring strips must be used to ensure that the termination is not recessed into the siding.

The four wood screws provided should be replaced with appropriate fasteners for slatco, brick, concrete, or other types of sidings.

7) Before connecting the horizontal run of vent pipe to the vent termination, slide the Wall Thimble (Part # 942) over the vent pipe.

8) Slide the appliance and vent assembly towards the wall carefully inserting the vent pipe into the vent cap assembly. It is important that the vent pipe extends into the vent cap sufficient distance so as to result in a minimum pipe overlap of 1-1/4 inches (32mm). Secure the connection between the vent pipe and the vent cap by attaching the two sheet metal screws provided to connect the strips to the pipe section. See Diagram 6.

9) Install wall thimble in the center of the 10" (254mm) square and attach with wood screws (Diagram 6).

VERTICAL TERMINATIONS

1) Maintain the 1-1/4" (32mm) clearances (air spaces) to combustibles when passing through ceilings, walls, roofs, enclosures, attic rafter, or other nearby combustible surfaces. Do not pack air spaces with insulation. Check the "Rigid Pipe Venting Arrangements" section for the maximum vertical rise of the venting system and the maximum horizontal offset limitations.

2) Set the gas appliance its desired location. Drop a plumb bob down from the ceiling to the position of the appliance flue exit, and mark the location where the vent will penetrate the ceiling. Drill a small hole at his point. Next, drop a plumb bob from the roof to the hole previously drilled in ceiling, and mark the spot where the vent will penetrate the roof. Determine ceiling joists, roof rafters or other framing obstruct venting system. You may wish to relocate appliance or offset as shown Diagram 2 to avoid cutting load bearing members.

3) A Firestop spacer must be installed in the floor or ceiling of every level. To install the Firestop spacer in a flat ceiling or wall, cut a 10 inch (254mm) square hole. Frame the hole as shown in Diagram 3 and install the firestop.

4) Assemble the desired lengths of pipe and elbows. Ensure that all pipes and elbow connections are in the fully twist-locked position and sealed.

5) Cut a hole in the roof centered on the small drilled hole placed in the roof in Step 2. The hole should be of sufficient size to meet the minimum requirements for clearance to combustibles of 1-1/4"(32mm). Slip the flashing under the shingles (shingles should overlap half the flashing) as per Diagram 4.

6) Continue to assemble pipe lengths.

Note: If an offset is necessary in the attic to avoid obstructions, it is important to support the vent pipe every 3 feet (0.9 meter), to avoid excessive stress on the elbows, and possible separation. Wall straps are available for this purpose (Diagram 2).

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 Diagram 5 or local codes. Note that for steep roof pitches, the vertical height must be increased.
INSTALLATION

1) Locate the unit in the framing, roughly in the
gas (preferably on the right side of the unit) and the electrical (junction block is on the
left side) on the left. Locate the centerline of the termination and mark wall accordingly.
Cut a 10"(254mm) hole in the wall (inside dimension).

**Note:** To make the installation more aesthetically
pleasing, we recommend framing a square to mount the terminal to.

2) Level the fireplace and fasten it to the framing
using nails or screws through the nailing
strips.

3) Assemble the vent assembly by applying
Mill Pac to the 4"(100mm) inner collar of the
termination and slipping the 4"(100mm) liner
over it at least 1-3/8"(35mm). Fasten with the
3 screws (drilling pilot holes will make this
easier). Apply Mill Pac or high temperature
silicone to the 6-7/8"(175mm)
flue pipe and
slip it over the 6-7/8" outer collar of the vent
terminal at least 1-3/8"(35mm) and fasten
with the 3 screws.

**NOTE:** Horizontal sections must be
supported at intervals not exceeding
3 feet (0.9 meter). (Flame picture and
performance will be affected by sags
in the liner).

4) Separate the 2 halves of the wall thimble
and securely fasten the one with the tabs
to the outside wall making sure that the tabs are
on top and bottom. Fasten the other thimble
half to the inside wall. The thimble halves
slide inside each other and can be adjusted
for 2 x 4 or 2 x 6 walls.

5) Slip the assembled liner and termination
assembly through the thimble making sure
the termination cap faces up (there are
markings on the cap that show which way
is up). This will position the termination cap
with proper down slope for draining water.
Fasten the cap to the outer wall with the 4
supplied screws.

6) Pull the centre 4"(100mm) liner and outer
6-7/8"(175mm) liner out enough to slip over
the flue collars of the fireplace. (You may
wish to cut the liner shorter to make it more
workable.) Do not bend liner more than
90o.

7) Apply Mill Pac over the
flue inner collar
and slip the 4" liner down over it
and attach with 3 supplied screws.

8) Do the same with the 6-7/8"(175mm) liner.

9) Apply a bead of silicone between the thimble
and termination and around the outer edge
of the terminal at the wall in order to keep
the water out.

**IMPORTANT:**

Do not locate termination hood where
excessive snow or ice buildup may
occur. Be sure to check vent termination
area after snow falls, and clear to
prevent accidental blockage of venting
system. When using snow blowers,
make sure snow is not directed towards
vent termination area.

### Offset Chart

<table>
<thead>
<tr>
<th>GS 6&quot;(152mm) Nominal Diameter</th>
<th>ID</th>
<th>Offset</th>
<th>Pipe Length (L)</th>
<th>Height</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inches</td>
<td>mm</td>
<td>Inches</td>
<td>mm</td>
<td>Inches</td>
</tr>
<tr>
<td>4 1/4</td>
<td>121</td>
<td>0</td>
<td>0</td>
<td>13 1/4</td>
</tr>
<tr>
<td>9</td>
<td>229</td>
<td>6</td>
<td>152</td>
<td>17 1/2</td>
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</tr>
<tr>
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<td>552</td>
<td>24</td>
<td>610</td>
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<tr>
<td>30 1/4</td>
<td>768</td>
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<td>914</td>
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</tr>
<tr>
<td>38</td>
<td>965</td>
<td>48</td>
<td>1219</td>
<td>47</td>
</tr>
</tbody>
</table>
GAS LINE INSTALLATION

The gas line can be brought through either the right or the left side of the appliance. The gas valve is situated on the right hand side of the unit and the gas inlet is on the right hand side of the valve.

Note: If the gas line is being installed from the left side, be sure to leave room to accommodate servicing of the fan.

The gas line connection may be made of rigid pipe, copper pipe or an approved flex connector. (If you are using rigid pipe, ensure that the valve can be removed for servicing.) 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 burner or fan servicing. Flare nuts for copper lines and flex connectors are usually considered to meet this requirement.

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

3) Attach manometer to “IN” and/or “OUT” pressure tap(s) using a 5/16” (8mm) ID hose.

4) Light the pilot and turn the valve to “ON” position.

5) The pressure check should be carried out with the unit burning and the setting should be within the limits specified on the safety label.

6) When finished reading manometer, turn off the gas valve, disconnect the hose and tighten the screw (clockwise) with a 1/8”(3mm) flat screwdriver. Note: Screw should be snug, but do not over tighten.

S.I.T. Valve Description

1) Gas on/off knob
2) Manual high/low adjustment
3) Pilot Adjustment
4) Thermocouple Connection - option
5) Outlet Pressure Tap
6) Inlet Pressure Tap
7) Pilot Outlet
8) Main Gas Outlet
9) Alternative TC Connection Point

HIGH ELEVATION

This unit is approved in Canada for altitude 0 to 4500 ft. (CAN1 2.17-M90) with the orifice supplied.
AERATION ADJUSTMENT

The aeration adjustment gears are located on the valve mounting plate and are accessed from underneath through the bottom louver opening.

To access the air shutter loosen the lock nut and then use the allen key to turn the turning gear which will adjust the air shutter. Open the air shutter for a blue flame or close it for a yellower flame. Tighten the lock nut when adjustment is complete. The burner aeration is factory set but may need adjusting due to either the local gas supply or altitude.

CAUTION: Carbon will be produced if air shutter is closed too much. (Should be 3/16”(4mm) open for natural gas and 1/2” (13mm) for propane.)

Note: Aeration Adjustment should only be performed by an authorized Regency® Installer at the time of installation or service.

BRICK PANELS

1) Unhook the 2 spring loaded hooks from the bottom of the flush door and lift the Flush Front off the unit.

2) Unwrap the brick pattern panels from the protective wrapping. Handle the panels with care as they can break easily.

Note: The logs must not be in the unit.

3) Remove the metal channel from the firebox top, and use it later for installing the top brick panel (refer to Diagram 1).

4) Insert the back brick panel first by carefully slipping it between the back wall of the firebox and the rear log bracket.

5) Insert the side panels. Tilt them in towards the middle of the firebox and put the bottom front corner in first. Be very careful not to scratch them on the firebox hardware. Place them flat up against the wall, they should fit snugly against the top of the firebox.

6) Rest the narrow end of the top brick panel on top of the back wall brick panel. Then, with both hands, lift the top panel up.

7) Slot the top metal channel 1/2 way into place onto the top of the panel.

8) Carefully position and push the top panel into position. Make sure the tabs of the metal channel fit into the baffle openings (refer to Diagram 2). Push downwards to secure the channel and top panel.

9) Ensure all panels are securely in place (refer to Diagram 3).

IMPORTANT: Dangerous operating conditions may occur if the panels are broken.
LOG SET INSTALLATION

WARNING: Dangerous operating conditions may occur if these logs are not positioned in their correct certified locations. Read the following instructions carefully and refer to the attached diagram.

The log kit contains the following:

a) Front Right Log
b) Front Left Log
c) Rear log
d) Embers
e) Rockwool
f) Vermiculite
g) Platinum Embers (supplied with packaged manual)

1) Remove the logs from the box and carefully unwrap them. The logs are fragile, handle with care. Do not force into position.

2) Place the rear log on the rear log support in the back of the unit with the flat side of the log facing the back of the unit. Carefully push the log down onto the pins.

3) Sprinkle the vermiculite on the sides and front of the fireplace bottom being careful not to get any into the air shutter or the burner ports (burner ports are the little holes in the top of the burner). The vermiculite is used to cover the sheet metal and hardware on the firebox floor and burner assembly.

4) Pull off ember size pieces of rockwool and separate platinum embers and gently place them around the burner. Do not compress the rockwool or platinum embers, leave it loose for the most realistic looking embers. Refer to the diagrams below for correct placement of rockwool and platinum embers on the Natural Gas and Propane units.

5) Place the front logs in the unit, aligning the holes on the underside of the logs with the log support pins in the front of the unit. Carefully push the logs down onto the pins. *(Hint: Install the front right side first.)*

6) Place a few embers under the front logs and a few under the front part of the burner assembly to make it look like fallen embers.

7) Test for pilot ignition.

8) Install the door and louvers.

**IMPORTANT**

*For Propane Units - only place rockwool and platinum embers on the rear burner tray behind the burner tube.*
STANDARD FLUSH DOOR

The standard flush door comes with a black frame. To install the frame, simply hook the top door flange onto the top of the unit and swing the door towards the unit, diagram 1.

Be careful that the glass gasket does not roll up; there must be a gap between the gasket and the door lip to ensure that the door sits securely on the unit. Diagram 2.

Use the hook to pull the spring out until you can put the hook into the slot on the bottom door bracket. Repeat for 2nd and 3rd spring. See diagram 3.

FLUSH LOUVERS

1) Install the top louver by sliding the two bracket clips into the brackets located underneath the top of the firebox. Diagram 1.

2) Attach the 2 bottom louver hinges to the bottom flange on the firebox using 2 screws per hinge. Diagram 1.

3) Attach the bottom louver to the 2 hinges using 2 screws per hinge. Diagram 2.

NOTE: Top and bottom louvers are different.

To remove the flush door, reverse the above steps.
1) Before beginning the installation, remove the Glass Door from the unit. Refer to the manual for instructions.

2) Remove the Screen Doors from the Full Screen Door Frame by fully opening the doors and lifting up off of the hinges. See important note in step 9.

3) Full Screen Door Frame Installation
   a) Before attaching the Full Screen Door Frame to the unit, loosen the left and right side #8 Self Tapping Philips Screws located on the inside top of the outer frame of the appliance. Also remove the center screw.

   b) Slide the cut-outs in the Top and Bottom Flange of the Full Screen Door Frame under the screw heads which were loosened in step 3a. Once the Frame is in place, tighten the screws to secure. Also re-secure the top center screw through the oblong hole.
NOTE: Should the finished wall protrude beyond the face of the unit, you can accommodate up to 1/2" depth.

Simply push in the Full Screen Door Frame until it aligns against the finished wall. Secure Top Flange of Full Screen Door Frame as described in step 3b.

For the Bottom Flange of the Full Screen Door Frame, push the bottom of the Frame until it aligns with the wall. Use the inner cut-outs to secure the base of the Frame using the 2x #8 Hex Head Drill Point Screws provided.

4) Install the Hinges to the Hinge Brackets on the left and right side of the bottom of the outer frame, secure using 2x #8 Self Tapping Philips Screws per hinge.

5) Place the Bottom Grill near hinge. Flip the hinge over the Bottom Grill and secure with 2x #8 Self Tapping Philips Screws per side.

6) Re-install Glass Door. Refer to the manual for instructions.
8) Slide the Top Grill into the louver brackets located on the inside top of the firebox. Push in place.

9) Install the Left and Right Side Screen Doors in the fully open position by placing over top of the hinges on the Full Screen Door Frame. **NOTE:** Failure to install the doors in the fully open position could result in paint damage to the surface of the door.

10) Close screen doors.
WIRING DIAGRAMS

No electrical power supply is required for the gas control to operate. 120 Volt AC power is needed for the fan switch and blower. The fan can be hard wired if desired. A terminal block is provided on the left hand side of the unit.

A three wire power cord can also be used and plugged into a suitable receptacle.

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

NOTE: Even if the fan is not purchased with the unit, it is still a good idea to hardwire the terminal block in case the fan is installed at a later date. ** However DO NOT leave this connection live until the fan is installed.**

For NATURAL GAS Units and Units NOT Equipped with DC Spark Boxes

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.
Optional Remote Control

Use the Regency® Remote Control Kit approved for this unit. Use of other systems may void your warranty.

The remote control kit comes with a hand held transmitter, a receiver and a wall mounting plate.

1) Choose a convenient location on the wall to install the receiver and the receptacle box (protection from extreme heat is very important). Run wires from the fireplace to that location. Use Thermostat Wire Table.

2) Connect the two wires to the gas valve. See diagram below.

Optional Wall Thermostat

A wall thermostat may be installed if desired, connect the wires as per the wiring diagram. Use table below to determine the maximum wire length.

Note: Preferable if the thermostat is installed on an interior wall.

Regency® offers an optional programmable thermostat but any 250-750 millivolt rated non-anticipator type thermostat that is CSA, ULC or UL approved may be used.

**CAUTION**

Do not wire millivolt wall thermostat wires to 120V wire.

3) Install 3 AAA alkaline batteries in the transmitter and 4 AA alkaline batteries in the receiver. Install the receiver and its cover in the wall. Switch the remote receiver to "remote" mode. The remote control is now ready for operation.

Optional Wall Switch

1) Run the supplied 15’ of wire through the right or left side gas inlet opening. Be careful not to damage wire.

Note: We recommend a maximum of 15’ of wire but if you wish to go with a longer run, use the Thermostat Wire Table.

2) Connect the wire to the supplied wall switch and install into the receptacle box.

**CAUTION**

Do not wire millivolt wall switch wire to 120V wire.

**Thermostat Wire Table**

Recommended Maximum Lead Length (Two-Wire) When Using Wall Thermostat (CP-2 System)

<table>
<thead>
<tr>
<th>Wire Size</th>
<th>Max. Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>14 GA.</td>
<td>50 Ft.</td>
</tr>
<tr>
<td>16 GA.</td>
<td>32 Ft.</td>
</tr>
<tr>
<td>18 GA.</td>
<td>20 Ft.</td>
</tr>
<tr>
<td>20 GA.</td>
<td>12 Ft.</td>
</tr>
<tr>
<td>22 GA.</td>
<td>9 Ft.</td>
</tr>
</tbody>
</table>

Lighting Procedure

1) Push in gas control knob slightly and turn clockwise to "OFF". Knob cannot be turned to thermopile.

2) To wall switch, remote control or thermostat.
COPY OF THE LIGHTING PLATE INSTRUCTIONS

FOR YOUR SAFETY READ BEFORE LIGHTING

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. (Australia: AS5601-2004, New Zealand: NZS 5261)

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.

A) This appliance has a pilot which must be lighted by hand, following the instructions below exactly.
B) BE FORE LIGHTING 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 try to light any appliance.
- Do not touch any electric switch, do not use any phone in your building.
- Immediately call your gas supplier from a neighbor’s phone. Follow the gas supplier’s instructions.
- If you cannot reach your gas supplier, call the fire department.

C) Use only your hand to push in or turn the gas control knob. Never use tools. If the knob will not push in or turn by hand, don’t try to repair it, call a qualified service technician. Force or attempted repair may result in a fire or explosion.

D) 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 under water.

E) This appliance needs fresh air for safe operation and must be installed so there are provisions adequate combustion + ventilation air.

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.

LIGHTING INSTRUCTIONS

STOP! Read the safety information above on this label.

FOR UNITS NOT EQUIPPED WITH ELECTRIC SPARK:
1) Push in gas control knob slightly and turn clockwise to “OFF”. Knob cannot be turned from “PILOT” to “OFF” unless knob is pushed in slightly. Do not force.
PILOT BURNER VEILLEUSE THERMOPILE ELEMENT THERMO-ELECTRIQUE

2) Wait five (5) minutes to clear out any gas. If you then smell gas STOP! Follow “B” in the safety information above on this label. If you don’t smell gas, go to the next step.
3) Turn knob on gas control counterclockwise to “PILOT”. If knob does not pop up when released, stop and immediately call your service technician or gas supplier.
4) Push in control knob all the way and hold in. Immediately push black button on spark igniter until pilot lights. Continue to hold the control knob in for about 1/2 minute after the pilot is lit. Release knob. If it goes out, repeat steps 3) and 4).
5) If the pilot will not stay lit after several tries, turn the gas control knob to “OFF” and call your service technician or gas supplier.
6) Use rocker switch to operate main burner.

FOR ALL PROPANE UNITS AND UNITS EQUIPPED WITH ELECTRIC SPARK BOXES:
1) Push in gas control knob slightly and turn to “PILOT” position.
2) Push in control knob all the way and hold in until the pilot lights up. Continue to hold the control knob in for about 20 seconds after the pilot is lit. Release knob.
3) Push in gas control knob slightly and turn to “ON” position.
4) Turn ON the flame switch.

TO TURN OFF GAS APPLIANCE
1) Turn off the flame switch.
2) Push in the gas control knob slightly and turn clockwise to “OFF”. Do not force.
3) Turn off all electric power to the appliance if service is to be performed.

You may shut off the pilot during prolonged non use periods to conserve fuel.

DO NOT REMOVE THIS INSTRUCTION PLATE

918-474b
from "PILOT" to "OFF" unless knob is pushed in slightly. Do not force.

2) Wait 5 minutes to clear out any gas.

3) Turn knob on gas control counterclockwise to "PILOT".

4) Push in control knob all the way and hold in. Immediately push black button on spark igniter until pilot lights. Continue to hold the control knob in for about 1/2 minute after the pilot light is lit. Release knob and it will pop back up. Pilot should remain lit.

5) Turn gas control knob counterclockwise to "ON".

6) Use rocker switch to operate main burner.

---

**UNITS OF THE CURE PROCESS**

**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.

**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.

**Blower:** Regency® gas appliances use high tech blowers to push heated air farther into the room. It is not unusual for the fan to make a "whirring" sound when ON. This sound will increase or decrease in volume depending on the speed setting of your fan speed control.

**Burner Tray:** The burner tray is positioned directly under the burner tube 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.

**Blower Thermodisc:** When this thermally activated switch turns ON it will create a small "clicking" sound. This is the switch contacts closing and is normal.

**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.

---

**DO NOT BURN THE APPLIANCE WITHOUT THE GLASS FRONT 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 or the film will bake on and become very difficult to remove. Use a non-abrasive cleaner and never clean the glass while it is hot.

**SHUTDOWN PROCEDURE**

1) Use the wall switch, thermostat or remote control to turn off the main burner.

2) Turn the main gas control clockwise to the "OFF" position and turn off the pilot.

3) Turn off all electric power to appliance if service is to be performed.

**FIRST FIRE**

The first fire in your fireplace is part of the paint curing process. To ensure that the paint is properly cured, it is recommended that you burn your fireplace for at least four (4) hours the first time you use it with the fan on. When first operated, the unit will release an odour caused by the curing of the paint, 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 panel may require cleaning after the unit has cooled down.

**DO NOT ATTEMPT TO CLEAN THE GLASS WHILE IT IS HOT.**

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.

**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 heater 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 an authorized service person.

5) The appliance and venting system must be inspected before use, and at least annually, by an authorized field service person, to ensure that the flow of combustion and ventilation air is not obstructed.

6) Verify proper operation after servicing.

Note: Never operate the appliance without the glass properly secured in place.
GOLD-PLATED LOUVERS

The 24 carat gold-plated finish on the louvers and trim requires little maintenance, and need only be cleaned with a damp cloth.

DO NOT use abrasive materials or chemical cleaners, as they may harm the finish and void the warranty.

Clean any fingerprints off before turning the unit on.

GLASS REPLACEMENT

Your P42 fireplace is supplied with high temperature, 5 mm Neoceram ceramic glass that will withstand the highest heat that your unit will produce. In the event that you break the glass, purchase your replacement glass from an authorized Regency® dealer only, and follow the step-by-step instructions for glass, glass gasket and door gasket replacement.

Caution: Wear gloves when removing damaged or broken glass.

DOOR GLASS

Your Regency® fireplace is supplied with high temperature, 5 mm Neoceram ceramic glass that will withstand the highest heat that your unit will produce. If your glass requires cleaning, we recommend using an approved glass cleaner available at all authorized dealers. Do not use abrasive materials. Do not clean the glass when hot.

In the event that you break your glass by impact, purchase your replacement from an authorized Regency® dealer only, and follow our step-by-step instructions for replacement.

THERMOPILE / THERMOCOUPLE

1) Remove the top louver and open the bottom louvers.

2) Open and remove door.

3) Remove front logs.

4) Remove burner.

5) Loosen the thermocouple or thermopile with a 7/16" wrench.

6) Disconnect thermocouple by loosening nut from the valve with a 9mm wrench. Disconnect thermopile by loosening 2 screws marked TP on the valve.

7) Peel the silicone from the hole in the base of the unit and drop the thermocouple or thermopile down from the bracket and pull it out of the unit.

8) Reinstall the new ones in reverse order making sure to seal the hole in the firebox with silicone in order to maintain the seal integrity of the firebox.

WARNING

The use of substitute glass will void all product warranties.

Do not operate the appliance with the glass panel(s) removed, cracked or broken. Replacement of the glass panel(s) should be done by an authorized service person.

Flush Glass Replacement

Remove the flush door front (as per instructions in the “Standard Flush Door” section). Remove the 4 glass clips from each corner. Slide in the new replacement glass. Push the 4 glass clips back onto the frame.

The glass must have gasketing around it.
**REMOVING THE FAN**

1) Shut the power off.

2) Remove the bottom louver.

3) Remove terminal block cover and disconnect the fan wires.

4) Disconnect white fan wire from the terminal block.

5) Disconnect black fan wire from the thermodisc.

6) Disconnect fan ground wire.

7) Lift the fan off the two mounting studs and pull out.

**IMPORTANT:**
These fans collect a lot of dust from within your home. Ensure you maintain these fan motors on a regular basis by vacuuming out the fan squirrel cages.

**REPLACING THE FAN**

1) Shut the power off.

2) Remove the bottom louver. Slide the fan in and push it towards the rear of the unit and slip it over the two mounting studs.

3) Remove the terminal block cover. Wire the fan to the terminal block as shown in the wiring diagram below.

4) Connect white wire from fan to neutral of terminal block.

5) Connect black wire from fan to the thermodisc.

6) Connect fan ground wire. Refer to wiring diagram.

7) Attach the ground wire to the fireplace (ground lug provided).

8) Attach the terminal block cover.

**Note:** A 120 Volt AC power cord should be installed at rough-in stage so that the power is available. A three wire power cord can be used.

The bearings are lubricated for life. Do not lubricate them. Make sure you vacuum the fan area on a regular basis.

**REMOVING VALVE**

1) Shut off the gas supply.

2) Remove the louvers (and bay door if it is on).

3) Disconnect the inlet gas line.

**Note:** Be sure to have an 11/16” wrench on the tee to ensure that the whole line is not twisted.

4) Disconnect the 2 TP wires and the 2 TH wires from the valve.

5) Remove the Piezo igniter wire.

6) Open and remove the flush door.

7) Remove the logs.

8) Remove the burner tube by removing the 3 Phillips head screws and then lift the burner out.

9) Remove the burner grate assembly by removing the 3 Phillips head screws on the feet of the grate assembly.

10) Brush away all the vermiculite and embers from the right hand half of the fireplace.

11) Remove the top and right hand side brick panels.

12) Remove the 12 Phillips head screws securing the valve access plate in place and then lift the entire assembly out.

13) Undo the pilot tube from the valve with a 7/16” wrench.

14) Undo the quick drop out thermocouple nut on the valve with a 9mm wrench.

15) Undo the "gas out" flare nut with a 13/16” wrench.

16) Undo the "gas out" 90° elbow flare fitting with an 11/16” wrench.

17) Remove the 4 Phillips head screws from the sides of the valve bracket and remove valve.

**Hint:** If you are using black pipe, ensure that there is a union by the valve, otherwise removal will be almost impossible.
MAINTENANCE

INSTALLING VALVE

1) Attach the valve bracket to the valve with the 4 (m5x8 metric) screws provided.

2) Reconnect the "gas out" 90° elbow flare fitting with an 11/16" wrench.

3) Reconnect the "gas out" flare nut with a 13/16" wrench.

4) Reconnect the quick drop out thermocouple nut with a 9mm wrench.

5) Reconnect the pilot tube nut with a 7/16" wrench.

6) Scrape off the old gasket from the floor of the firebox.

7) Install a new gasket and reinstall the valve assembly.

Note: Failure to install a new gasket may severely affect the appliance performance.

8) Reinstall the 12 hold down screws.

9) Hook up the 2 TP and 2 TH wires to the appropriate connections on the valve.

10) Reinstall the burner grate. Put a dab of high temperature silicone over the 3 screw holes.

11) Install Burner tube.

12) Hook up the gas line and check for gas leaks with a soap and water solution or a gas leak detector. (Do not use open flame for leak testing.)

13) Fire up the unit.

14) Check the manifold pressure.

15) Reinstall the vermiculite, embers, rockwool and logs as needed.

16) Install and close the door and replace the louvers.
## P42 MAIN ASSEMBLY

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1) 910-142</td>
<td>Fan - Auto ON/OFF Thermodisc</td>
</tr>
<tr>
<td>2) 820-389</td>
<td>Thermodisc Bracket</td>
</tr>
<tr>
<td>3) 948-045</td>
<td>Chain</td>
</tr>
<tr>
<td>4) 948-115</td>
<td>Extension Spring</td>
</tr>
<tr>
<td>7) 910-184</td>
<td>Terminal Block</td>
</tr>
<tr>
<td>8) 510-125</td>
<td>Terminal Block Housing</td>
</tr>
<tr>
<td>9) 510-126</td>
<td>Terminal Block Housing Cover</td>
</tr>
<tr>
<td>11) 910-157/P</td>
<td>Fan / Blower (120 V)</td>
</tr>
<tr>
<td>12) 910-882</td>
<td>Wire (Valve to Burner Switch)</td>
</tr>
<tr>
<td>13) 601-021</td>
<td>Bottom Hinge Bracket-Left</td>
</tr>
<tr>
<td>14) 601-022</td>
<td>Bottom Hinge Bracket-Right</td>
</tr>
<tr>
<td>15) 948-253</td>
<td>Relief Door Handle</td>
</tr>
<tr>
<td>17) 910-199</td>
<td>Wire Holder Clip</td>
</tr>
</tbody>
</table>

**Notes:**
- *Not available as a replacement part.
- HEAT WAVE DUCT KIT
- BRICK PANEL SET
- DOORS & LOUVERS PLEASE REFER SEPARATE SECTION
- Part # 601-092 Baffle
- Part # 601-171 Restrictor
- Part # 510-994 Rigid Pipe Adapter
- Part # 910-413 2-switch cover plate
- Part # 910-420 Double gang box
- Part # 910-363 Wall Switch - White
- Part # 904-687 3/8" Clamp Connector
- Part # 910-417 White Knob
- Part # 910-412 Fan Speed Control (wall mounted)
- Part # 946-556 Heat Wave Duct Kit (Optional)
- Part # 946-001 Oval Duct Adaptor
- Part # 946-007 Angle Bracket
- Part # 946-517/P Fan Assembly - Heat Wave
- Part # 946-006 Grill Plate - White
- Part # 946-005/01 Wall Adaptor Plate - White
- Part # 910-417 Knob - White
- Part # 910-366 Switch Cover Plate - White
- Part # 910-412 Fan Speed Controller
- Part # 910-367 Box - Plastic Switch Receptacle
- Part # 946-000 Round Duct Adaptor
- Part # 946-010 Flexible Air Duct
- Part # 946-038 Insulation 6" Dia. x 24"
- Part # 946-002 Round to Oval Adaptor
- Part # 946-004 Junction Box
- Part # 946-570 Heat Release Duct Kit (Optional)
- Part # 910-165 Fan (120 V)
- Part # 946-000 Flexible Air Release Duct
- Part # 690-022 Cover Plate
- Part # 918-523 Manual

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Regency® P42-4 Zero Clearance Direct Vent Gas Fireplace
### P42 BURNER & LOG ASSEMBLY

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>602-574/P</td>
<td>Valve Assembly - Natural Gas</td>
</tr>
<tr>
<td>602-576/P</td>
<td>Valve Assembly - Propane</td>
</tr>
<tr>
<td>52)</td>
<td>* Gasket - Valve Access Plate</td>
</tr>
<tr>
<td>56)</td>
<td>910-190 Piezo Ignitor &amp; Nut</td>
</tr>
<tr>
<td>57)</td>
<td>910-478 Valve S.I.T. - NG/LPG</td>
</tr>
<tr>
<td>66)</td>
<td>910-038 Pilot Assy - S.I.T. - 3 Flame NG</td>
</tr>
<tr>
<td></td>
<td>910-039 Pilot Assy - S.I.T. - 3 Flame LP</td>
</tr>
<tr>
<td>67)</td>
<td>* Pilot Holder</td>
</tr>
<tr>
<td>68)</td>
<td>W840470 Pilot Assembly Gasket</td>
</tr>
<tr>
<td>69)</td>
<td>904-689 #33 Orifice - N.G.</td>
</tr>
<tr>
<td></td>
<td>904-641 #50 Orifice - Propane</td>
</tr>
<tr>
<td></td>
<td>936-170 Orifice Gasket</td>
</tr>
<tr>
<td>70)</td>
<td>601-133 Pilot Flame Bracket</td>
</tr>
<tr>
<td>75)</td>
<td>* Valve Access Plate</td>
</tr>
<tr>
<td>79)</td>
<td>601-535 Burner Assy</td>
</tr>
<tr>
<td>82)</td>
<td>600-555 Burner/Grate Assy</td>
</tr>
<tr>
<td>84)</td>
<td>* Air Shutter Gear Assembly - Male</td>
</tr>
<tr>
<td>88)</td>
<td>260-565 Air Shutter Gear Assembly - Female</td>
</tr>
<tr>
<td></td>
<td>904-565 Hex key 3/16&quot; AF</td>
</tr>
<tr>
<td>89)</td>
<td>600-964 P42 Log Set</td>
</tr>
<tr>
<td>90)</td>
<td>910-421 Pilot ON/OFF Extension Knob (with Bay Front)</td>
</tr>
<tr>
<td>91)</td>
<td>910-422 HI/LOW Extension Knob (with Bay Front)</td>
</tr>
</tbody>
</table>

*Not available as a replacement part.*
## P42 FLUSH DOOR & LOUVERS

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<th>Part #</th>
<th>Description</th>
</tr>
</thead>
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<td>Flush Louvers (Set) - Gold/Black</td>
</tr>
<tr>
<td>600-958</td>
<td>Flush Louvers (Set) - Black</td>
</tr>
<tr>
<td>600-961</td>
<td>Flush Louvers (Set) - Steel/Black</td>
</tr>
<tr>
<td>133) *</td>
<td>Flush Louver Assy-Top</td>
</tr>
<tr>
<td>134) *</td>
<td>Flush Louver Assy-Bottom</td>
</tr>
</tbody>
</table>

Flush Door Assembly Complete

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>135)</td>
<td>940-086/P Glass (Flush)</td>
</tr>
<tr>
<td>137)</td>
<td>904-691 U-Clip</td>
</tr>
<tr>
<td>138) *</td>
<td>Flush Door Frame</td>
</tr>
<tr>
<td>139)</td>
<td>936-155 Glass Gasket (Tadpole)</td>
</tr>
<tr>
<td>140)</td>
<td>948-042 Spring Hinge</td>
</tr>
<tr>
<td>600-965</td>
<td>Finishing Trim - Black</td>
</tr>
<tr>
<td>141) *</td>
<td>Trim Side Left - Black</td>
</tr>
<tr>
<td>142) *</td>
<td>Trim Side Right - Black</td>
</tr>
<tr>
<td>143) *</td>
<td>Trim Top - Black</td>
</tr>
</tbody>
</table>

*Not available as a replacement part.

---

**Parts List Diagram**

- **Part # 133**: Flush Louver Assy-Top
- **Part # 134**: Flush Louver Assy-Bottom
- **Part # 135**: 940-086/P Glass (Flush)
- **Part # 137**: 904-691 U-Clip
- **Part # 138**: Flush Door Frame
- **Part # 139**: 936-155 Glass Gasket (Tadpole)
- **Part # 140**: 948-042 Spring Hinge
- **Part # 600-965**: Finishing Trim - Black
- **Part # 141**: Trim Side Left - Black
- **Part # 142**: Trim Side Right - Black
- **Part # 143**: Trim Top - Black

*Not available as a replacement part.*
### Parts List

#### P42 Bay Front & Louvers

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<tr>
<th>Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>603-930</td>
<td>Bay Front Complete with Glass &amp; Black Trim</td>
</tr>
<tr>
<td>106) 940-102/P</td>
<td>Side Glass</td>
</tr>
<tr>
<td>107) 936-243</td>
<td>Glass Gasket</td>
</tr>
<tr>
<td>108) 940-101/P</td>
<td>Center Glass</td>
</tr>
<tr>
<td>111) 602-906</td>
<td>Brick Panel - Bay Std Red</td>
</tr>
<tr>
<td>113) *</td>
<td>Bay Door Trim (Each) - Black</td>
</tr>
<tr>
<td>602-932</td>
<td>Bay Door Trim (Set) - Gold</td>
</tr>
<tr>
<td>600-954</td>
<td>Bay Louvers (Set) - Black</td>
</tr>
<tr>
<td>600-956</td>
<td>Bay Louvers (Set) - Gold/Black</td>
</tr>
<tr>
<td>600-957</td>
<td>Bay Louvers (Set) - Steel/Black</td>
</tr>
<tr>
<td>115) *</td>
<td>Bay Louver Assy-Top</td>
</tr>
<tr>
<td>116) *</td>
<td>Bay Louver Assy-Bottom</td>
</tr>
<tr>
<td>117) 904-196</td>
<td>Magnet (1(^{\text{st}}) round)</td>
</tr>
<tr>
<td>120) 400-189</td>
<td>Flush Glass Retainer Bracket</td>
</tr>
<tr>
<td>122) 948-216</td>
<td>Regency(^{\text{a}}) Logo Plate</td>
</tr>
</tbody>
</table>

* Not available as a replacement part.
Regency® Fireplace Products are designed with reliability and simplicity in mind. In addition, our internal Quality Assurance Team carefully inspects each unit thoroughly before it leaves our facility. Regency® Fireplace Products is pleased to extend this limited lifetime warranty to the original purchaser of a Regency® Product. This warranty is not transferable.

**The Warranty: Limited Lifetime**

The combustion chamber, heat exchanger, burner tubes/pans, logs, glass crystals, ceramic spa stones, pebbles, brick panels and gold plating (against defective manufacture only) are covered under the Limited Lifetime Warranty for five (5) years and parts only thereafter.

Glass is covered for lifetime against thermal breakage only, parts and subsidized labour* for five (5) years and parts only thereafter from date of purchase.

External casting, surrounds and grills are covered against cracks and warps resulting from manufacturer defects, parts and subsidized labour* for three (3) years from the date of purchase and parts only thereafter.

Special Finishes - One year on stainless steel panels, nickel overlays, faceplates, brushed nickel and antique copper full screens and doors. You can expect some changes in color as the product "ages" with constant heating and cooling. Regency warranties the product for any manufacturing defects on the original product. However, the manufacturers warranty does not cover changing colors and marks, ie. finger prints, etc applied after the purchase of the product. Damage from the use of abrasive cleaners is not covered by warranty.

Electrical and mechanical components such as blowers, switches, wire, thermodics, Regency® remote controls, spill switches, thermopiles, thermocouples, pilot assembly components, and gas valves are covered for two years parts and one year subsidized labour* from the date of purchase. Blowers and valves replaced under warranty are considered repairs and continue as if new with appliance. ie. twelve (12) months from original purchase date of appliance with a minimum of three (3) months coverage from date of replacement.

Regency venting components are covered parts and subsidized labour* for three (3) years from date of purchase.

Simpson Dura-Vent venting components (Direct Vent units) are covered by Simpson Dura-Vent Inc. warranty.

Repair/replacement parts purchased by the consumer from Regency® 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.

**Conditions:**

Any part or parts of this unit which in our judgement show evidence of such defects will be repaired or replaced at Regency’s option, through an accredited distributor or agent provided that the defective part be returned to the distributor or agent **Transportation Prepaid**, if requested.

Porcelain/Enamel - Absolute perfection is either guaranteed nor commercially possible. Any chips must be reported and inspected by an authorized dealer within three days of installation. Reported damage after this time will be subject to rejection.

It is the general practice of Regency® to charge for larger, higher priced replacement parts and issue credit once the replaced component has been returned to Regency and evaluated for manufacturer defect.

The authorized selling dealer is responsible for all in-field service work carried out on your Regency® product. Regency will not be liable for results or costs of workmanship from unauthorized service persons or dealers.

At all times Regency reserves the right to inspect product in the field which is claimed to be defective.

All claims must be submitted to Regency® by authorized selling dealers. It is essential that all submitted claims provide all of the necessary information including customer name, purchase date, serial #, type of unit, problem, and part or parts requested, without this information the warranty will be invalid.

**Exclusions:**

This limited Lifetime Warranty does not extend to or include paint, door or glass gasketing or trim.

At no time will Regency® be liable for any consequential damages which exceed the purchase price of the unit. Regency® has no obligation to enhance or modify any unit once manufactured. ie. as products evolve, field modifications or upgrades will not be performed.

Regency® will not be liable for travel costs for service work.

Installation and environmental problems are not the responsibility of the manufacturer and therefore are not covered under the terms of this warranty policy.

Embers, rockwool, gaskets, door handles and paint are not covered under the terms of this warranty policy.

Any unit which shows signs of neglect or misuse is not covered under the terms of this warranty policy.

The warranty will not extend to any part which has been tampered with or altered in any way, or in our judgment has been subject to misuse, improper installation, negligence or accident, spillage or downdrafts caused by environmental or geographical conditions, inadequate ventilation, excessive offsets, negative air pressure caused by mechanical systems such as furnaces, fans, clothes dryer, etc.

Freight damage to stoves and replacement parts is not covered by warranty and is subject to a claim against the freight carrier by the dealer.

Regency will not be liable for acts of God, or acts of terrorism, which cause malfunction of the appliance.

Performance problems due to operator error will not be covered by this warranty policy.

Products made or provided by other manufacturers and used in conjunction with the operation of this appliance without prior authorization from Regency®, may nullify your warranty on this product.

Any alteration to the unit which causes soot or carboning that results in damage to the interior / exterior facia is not the responsibility of Regency®.  

* Subsidy according to job scale as predetermined by FPI.
Register your Regency® warranty online
www.regency-fire.com

Reasons to register your product online today!

• View and modify a list of all your registered products.
• Request automatic email notification of new product updates.
• Stay informed about the current promotions, events, and special offers on related products.

Installer: Please complete the following information

Dealer Name & Address: ______________________________________________
___________________________________________________________________
Installer: ___________________________________________________________
Phone #: ___________________________________________________________
Date Installed: _______________________________________________________
Serial No.: _________________________________________________________