

Panorama[®] P121 / P131 Zero Clearance Direct Vent Gas Fireplace

Owners & Installation Manual



STYLE See Thru Pier

MODEL

e Thru P121-NG10 Natural Gas er P131-NG10 Natural Gas

P121-LP10 Propane P131-LP10 Propane

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 you gas supplier, call the fire department.

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



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 P121 / P131 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 P121 / P131 has 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.

IMPORTANT: If the unit is to be installed into a bathroom, optional Neo ceramic glass (Part# 360-946 Front or Part# 360-948 Side) must be purchased and installed in place of the tempered glass supplied with the unit.



KEEP BURNER AND CONTROL COMPARTMENT CLEAN. SEE INSTALLATION AND OPERATING INSTRUCTIONS ACCOMPANYING APPLIANCE. 919-358

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: VENTED GAS FIREPLACE HEATERS CAN/CGA-2.17-M91, and ANSI Z21.88-2014 • CSA 2.33-2014. and GAS-FIRED APPLIANCES FOR USE AT HIGH ALTITUDES CAN/CGA 2.17-M91.

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 (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 Training (WETT).

This appliance does not have the capability to adjust the fan speed using the supplied remote—even though the remote transmitter allows this function. The appliance fan is controlled by a fan speed controller (rheostat) or on/off switch depending on the model.

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Warranty

/arranty

This is a copy of the label that accompanies each P121-10/ P131-10 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^{\circ} 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 P121/P131

			Du	plicate S/N	304
Certified fo Certified to Intertek	r/Certifiée p : CAN/CGA ANSI Z21.88	our: CANADA and L A-2.17-M91(R2009) -2014/ CSA 2.33-201		T REMOVE THIS LABEL / NE PA	S ENLEVER CETTE ÉTIQUET Serial No./ No de série 304
NATURAL GAS: Model/ Minimum supply pressure Manifold pressure high Manifold pressure low Orifice size Minimum input Maximum input Altitude	5" W0 3.8" W0 1.1" W0 # 31 DN 20,500 Btu	C (0.95 kPa) C (0.27 kPa) MS u/h (6.01 kW) u/h (11.72 kW)	APPAREIL FONCTIONNANT AU GAZ NATURE Pression d'alimentation minimum Pression manifold - haute Pression manifold - basse Taille de l'orifice Débit calorifique minimum Débit calorifique maximum selon l'altitude	EL This appliance must be installed in a none, follow the National Fuel Gas i and Propane Installation Code, CS/ This appliance must be installed in a Z240 MH, Mobile Housing, in Car Construction and Safety Standard, States, or when such a standar A225.1/NFPA 501A, Manufactured A119.2 ou NFPA 501C Standard for F This appliance is only for use with the	Code, ANSI Z223.1, or Natural Gas A B149.1. iccordance with the Standard CAN/ iada, or with the Manufactured Hi Title 24 CFR, Part 3280, in the Un rd is not applicable, ANSI/NCSE Home Installations Standard or A Recreational Vehicles
	Modèle: P121	1-LP10/P131-LP10 C (3.00 kPa) C (2.74 kPa) C (0.72 kPa) IS V/h (6.04 kW) V/h (11.43 kW)	APPAREIL FONCTIONNANT AU GAZ PROPAN Pression d'alimentation minimum Pression manifold - haute Pression manifold - basse Taille de l'orifice Débit calorifique minimum Débit calorifique maximum selon l'altitude	and may be installed in an aftermark (mobile) home where not prohibited details. Optional Fan (Part # 910-171 Installer l'appareil selon les codes ou tels règlements, selon les codes d'i Gas Code ou CSA-B149.1 en vigueu Installer l'appareil selon la norme mobiles ou CAN/CSA-Z240 VC, Vét Part 3280, Manufactured Home Co normes ne sont pas pertinente A225.1/NFPA 5014, Manufactured	by local codes. See owner's manual) reglements locaux, ou, en l'absenc installation ANSI Z223.1, National r. CAN/CSA-Z240, Série MM, Ma iccules de camping, ou la norme 24 instruction and Safety Standard. Si s, utilisez la norme ANSI/NCSI
	ombustibles / ibles from: To of Unit: Min. n Side Facing	/ Dégagements minin iop, bottom, sides & rea 39" (991mm) g 0" (0mm)	naux des matériaux combustibles	A119.2 ou NFPA501C Standard for F Cet appareil doit être utilisé uniquer plaque signalétique. Cet appareil préfabriquée ou mobile (E-U. se règlements locaux le permettent. Vo renseignements. Cet appareil ne peu si une trousse de conversion certifiée This vented gas fireplace heater is	Recreational Vehicles. ment avec le type de gaz indiqué si peut être installé dans une ma ulement) installée à demeure si oir la notice de l'utilisateur pour plu ut pas être utilisé avec d'autres gaz e est fournie. not for use with air filters. e foyer au gaz à évacuation.
	TION - NE	PAS UTILISER A	R USE WITH SOLID FUELS. / FOYER VEC UN COMBUSTIBLE SOLIDE. -LP10 P131-LP10	À utiliser uniquement avec les portes	sen verre certifiées avec l'appareil. 000) Follow installation instructions eu (pièce n° 363-000) TION ÉLECTRIQUE: MP

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 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.

6 | requirements

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 si 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.

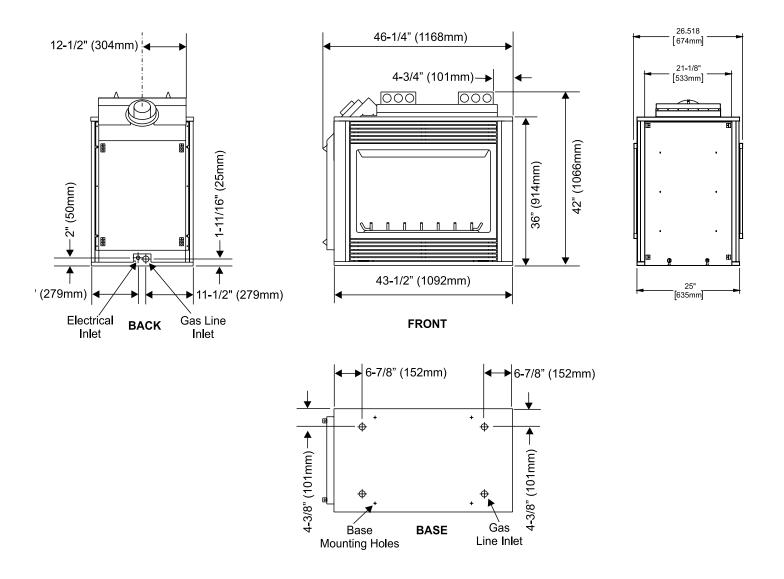
(d) MANUFACTURER REQUIREMENTS - GAS EQUIPMENT VENTING SYSTEM NOT PROVIDED. When the manufacturer of a Product Approved side wall horizontally vented gas fueled equipment does not provide the parts for venting the flue gases, but identifies "special venting systems", the following requirements shall be 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 the completion of the installation.

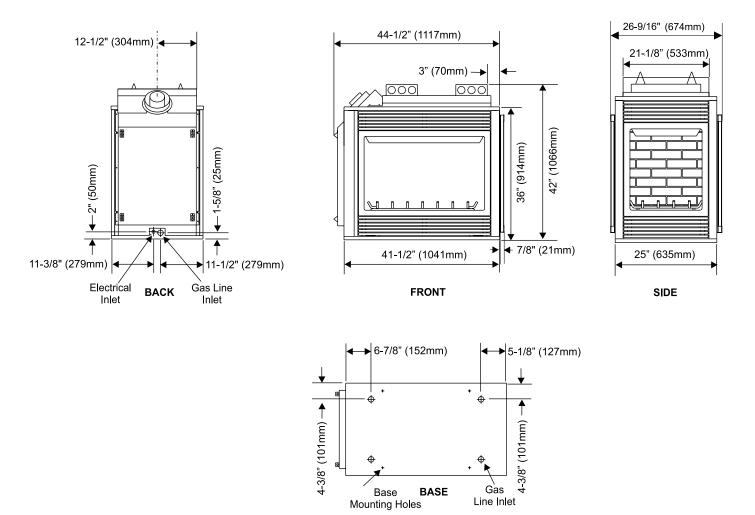
P121-10 See Thru



Note: These units are non-load bearing.

8 dimensions

P131-10 Pier



Note: These units are non-load bearing.

IMPORTANT MESSAGE SAVE THESE INSTRUCTIONS

The Panorama P121/P131-NG10 or P121/P131-LP10 Direct Vent 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 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, ESPE-CIALLY THE FIREPLACE GLASS, AND SHOULD STAY AWAY TO AVOID BURNS OR CLOTHING IGNITION.

YOUNG CHILDREN SHOULD BE CARE-FULLY SUPERVISED WHEN THEY ARE IN THE SAME AREA AS THE APPLI-ANCE. TODDLERS, YOUNG CHILDREN AND OTHERS MAY BE SUSCEPTIBLE TO ACCIDENTAL CONTACT BURNS. A PHYSICAL BARRIERS IS RECOMMEND-ED IF THERE ARE AT RISK INDIVIDUAL INTHE 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'SBARRIER FOR THIS APPLIANCE.



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.
- See general construction and assembly instructions. The appliance and vent should be enclosed.
- 3) 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.
- Inspect the venting system annually for blockage and any signs of deterioration.
- 5) 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.
- 9) 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).

Emissions from burning wood or gas could contain chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

INSTALLATION CHECKLIST

Note: These units are non-load bearing.

- 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 Top 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 4AA batteries into receiver. Hook receiver to wire marked receiver, this will enable operation of the appliance manually when position in "ON" position.
- Make gas connections. Test the pilot. Must be as per diagram. Refer to the "Gas Line Installation" & "Pilot Adjustment" sections.
- 6) Install standard and optional features. Refer to the following sections where applicable:
 - a. Log Set
 - b. Glass Door
 - c. Finishing Trim
 - d. Louvers & Grills
 - e. Remote Control
 - f. Wall Receiver
 - g. Wall Thermostat
 - h. Safety Screen
- 7) 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 40,000 Btu/h NG, and 39,000 Btu/h LP) 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.

installation | 11

LOCATING YOUR GAS FIREPLACE

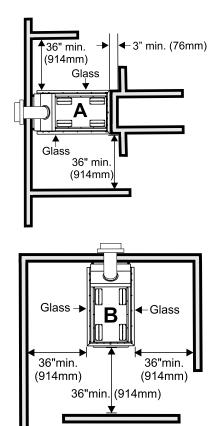
- When selecting a location for your fireplace, ensure that the clearances are met as outlined in the "Clearances" section.
- 2) Provide adequate clearances for servicing.
- 3) The appliance must be installed on a flat, solid, continuous surface (e.g. wood, metal, concrete). This may be the floor, or 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 Direct Vent Gas Fireplace can be installed as follows:

	Model #	Position
A)	P121-10:	See Thru
B)	P131-10:	Pier

- 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.
- The P121-10/P131-10 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 a qualified inspector, dealer, or installer review your plans before installation.
- Note: For Exterior Vent Termination Locations see section "Exterior Vent Termination Locations."

A) P121-10 See Thru

B) P131-10 Pier



CLEARANCES

The clearances listed below are Minimum distances unless otherwise stated (refer to diagrams in the "Locating Your Fireplace" section):

Clearance to Combustibles from:

Back	0"	(0mm)
Side	0"	(0mm)
Floor	0"	(0mm)

CAUTION REQUIREMENTS: The top, back and sides of the fireplace are defined by standoffs. The metal ends of the standoffs may <u>NOT</u> be recessed into combustible construction.

Determine the total thickness of the finished floor (eg. tile, carpet, slate) to allow the finished surface to be flush with the base of the unit.

Ceiling Height from Floor 72" (1829mm)

Mantel Height from Base of Unit:

39" min. (991mm)

Horizontal Vent Clearances:

Тор	2-1/2" (64mm)
Side	1-1/2" (38mm)
Bottom	1-1/2" (38mm)
Vertical Vent Clearances	1-1/4" (32mm)

COMBUSTIBLE MANTELS

Because of the extreme heat this fireplace emits, the mantel clearances are critical. Combustible mantel clearances from top of unit are shown in Diagram to the right.

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.

This drawing is to scale at 1:6 (one inch = 6 inches)

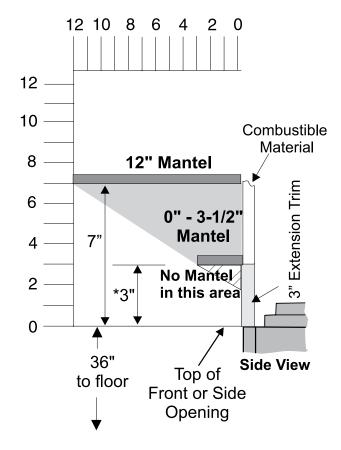
Mantel can be installed anywhere in shaded area or higher using this scale.

Caution: Ensure the paint that is used on the mantel and the facing is "heat resistant" or the paint may discolour.

* If the 3" (76mm) metal extension trim is removed it must be replaced with a 8" (203mm) noncombustible material.

WARNING:

Fire hazard is an extreme risk if these clearances (air space) to combustible materials are not adhered to. It is of greatest importance that this fireplace and vent system be installed only in accordance with these instructions.



Mantel Clearances

FRAMING AND FINISHING

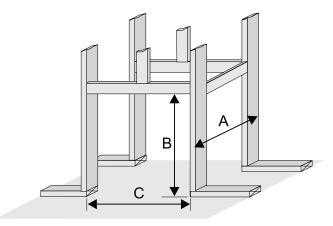
1) For ease of installation, frame your fireplace after it is positioned and the vent system is installed. Remember to install the top standoffs. See the "Unit Assembly Prior to Installation" section. Use 2x4's and frame to local building codes.

CAUTION: Verify your fireplace dimensions, framing methods and finished wall facing details before framing. Determine the total thickness of facing material - drywall plus ceramic tiles, slate, etc. Allow the finish surface to be flush with the front or side of the unit. Total facing thickness can vary from 1/2" (13mm) to 1-1/4" (32mm) thick.

2) When locating your appliance on an exterior wall or in a chase, apply a vapour barrier and drywall, as per local building codes. DO NOT INSULATE THE FIREPLACE ITSELF.

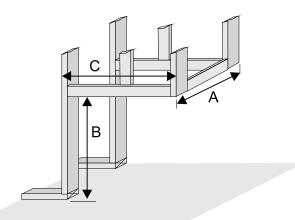
CAUTION: The unit does not have to be completely enclosed in a chase. The clearance on top of the unit is 0" to the standoffs so combustible building materials can be laid directly on top of the standoffs. You must maintain clearance from the vent to combustible materials for both rigid and flex, see Vent Clearances in the "Clearances" section.

P121-10 - See Thru



Fr	Framing Dimensions			
Р	121-10 (See Thru)	P1	31-10 (Pier)	
A	25"(635mm) minus 2X the finishing material thickness*	Α	25"(635mm) minus 2X the finishing material thickness*	
в	42-1/2"(1080mm)	в	42-1/2"(1080mm)	
C	46-3/4"(1187mm)	С	45" (1143mm) minus 1X the finishing material thickness*	
* F	* Finish material thickness includes: drywall, ceramic tile, slate, etc.			
lf t wh	<u>P121 only</u> : The appliance extends 2-3/4" inches further on the vent side. If trying to center the appliance in a room add 2-3/4" to the non vent side when framing. Do not however change dimension (C) as the opening remains the same.			

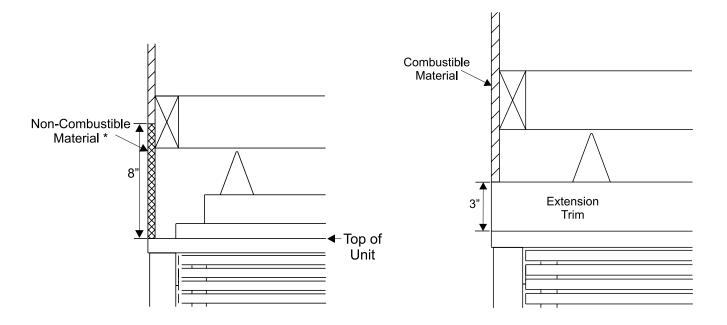
P131-10 - Pier



Note: These units are non-load bearing.

FACING & FINISHING REQUIREMENTS

This fireplace is supplied with a 3" metal extension trim above the fireplace. The extension trim may be replaced if the framing is faced with a noncombustible material placed flush with the front and side face of the unit and extending from the top of the unit. (ie. tile, slate, etc.)



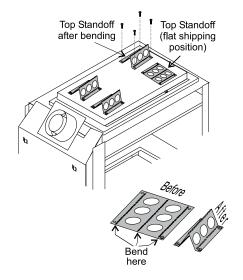
UNIT ASSEMBLY PRIOR TO INSTALLATION

The 4 Top Standoffs must be correctly positioned and attached to the top before unit is slipped into position.

Top Standoff Assembly

The top standoffs are shipped in a flat position and must be folded into shape and attached.

- 1) Remove the standoffs from the fireplace top.
- Take each standoff and bend into the correct shape. Bend up at the bend lines until the screw holes in the standoff and the prepunched screw holes on the fireplace top line up.
- 3) Attach the standoff securely to the top with 4 screws per standoff (on opposite corners).



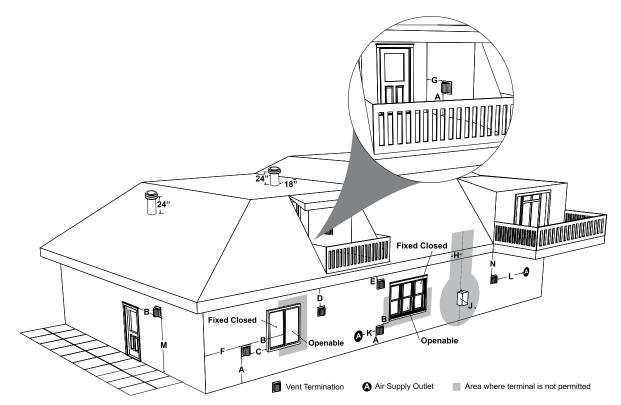
VENTING INTRODUCTION

The P121-10/P131-10 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. (See "Rigid Pipe Venting Systems" for more details and exceptions).

EXTERIOR VENT TERMINATION LOCATIONS



	Minimum Clearance Requirements	Canada ¹	USA ²
Α	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)	18"(46cm)	18"(46cm)
Е	Clearance to unventilated soffit	20"(51cm)	20"(51cm)
F	Clearance to outside corner: with AstroCap Termination Cap.	6"(15cm)	6"(15cm)
	Clearance to outside corner: with all other approved Termination Caps.	14"(36cm)	14"(36cm)
G	Clearance to inside corner: with AstroCap Termination Cap	6"(15cm)	6"(15cm)
	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) ^a	*
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) ^b
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)‡	*

² 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 ⁴ Permitted only if veranda, porch, deck, or balcony is fully open on a minimum of two sides beneath the floor
 ⁴ Clearance in accordance with local installation codes and the requirements of the gas supplier
 ^a 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

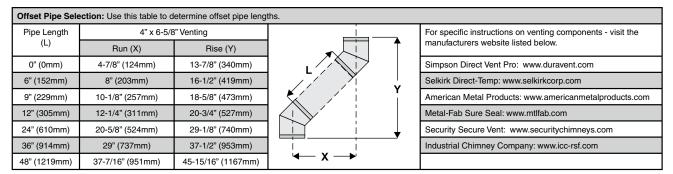
4" X 6-5/8" RIGID PIPE CROSS REFERENCE CHART

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

Description	Simpson Direct Vent Pro®	Selkirk Direct Temp™	American Metal Products® Amerivent Direct	Metal-Fab™ Sure Seal	Security Secure- Vent®	ICC Excel Direct
6" Pipe Length-Galvanized	46DVA-06	4DT-6	N/A	4D6	SV4L6	TC-4DL6
6" Pipe Length-Black	46DVA-06B	4DT-6B	N/A	4D6B	SV4LB6	TC-4DL6B
7" Pipe Length-Galvanized	N/A	N/A	4D7	N/A	N/A	N/A
7" Pipe Length-Black	N/A	N/A	4D7B	N/A	N/A	N/A
9" Pipe Length-Galvanized	46DVA-09	4DT-9	N/A	N/A	N/A	TC-4DL9
9" Pipe Length-Black	46DVA-09B	4DT-9B	N/A	N/A	N/A	TC-4DL9B
12" Pipe Length-Galvanized	46DVA-12	4DT-12	4D12	4D12	SV4L12	TC-4DL1
12" Pipe Length-Black	46DVA-12B	4DT-12B	4D12B	4D12B	SV4LB12	TC-4DL1B
18" Pipe Length-Galvanized	46DVA-18	4DT-18	4D18	4D18	SV4LA	TC-4DL18
18" Pipe Length-Black	46DVA-18B	4DT-18B	4D18B	4D18B	SV4LA	TC-4DL18B
24" Pipe Length-Galvanized	46DVA-24	4DT-24	4D24	4D24	SV4L24	TC-4DL2
24" Pipe Length-Black	46DVA-24B	4DT-24B	4D24B	4D24B	SV4LB24	TC-4DL2B
36" Pipe Length-Galvanized	46DVA-36	4DT-36	4D36	4D36	SV4L36	TC-4DL3
36" Pipe Length-Black	46DVA-36B	4DT-36B	4D36B	4D36B	SV4LB36	TC-4DL3B
48" Pipe Length-Galvanized	46DVA-48	4DT-48	4D48	4D48	SV4L48	TC-4DL4
48" Pipe Length-Black	46DVA-48B	4DT-48B	4D48B	4D48B	SV4LB48	TC-4DL4B
60" Pipe Length-Galvanized	46DVA-60	4DT-60	N/A	N/A	N/A	N/A
60" Pipe Length-Black	46DVA-60B	4DT-60B	N/A	N/A	N/A	N/A
Adjustable Length 3"-10"-Galvanized	N/A	N/A	N/A	4DAL	N/A	TC-4DLT
Adjustable Length 3"-10"-Black	N/A	N/A	N/A	4DALB	N/A	TC-4DLTB
Adjustable Length 7"-Galvanized	N/A	N/A	4D7A	N/A	N/A	N/A
Adjustable Length 7"-Black	N/A	N/A	4D7AB	N/A	N/A	N/A
Extension Pipe 8-1/2"-Galvanized	46DVA-08A	N/A	N/A	N/A	N/A	N/A
Extension Pipe 8-1/2"-Black	46DVA-08AB	N/A	N/A	N/A	N/A	N/A
Adjustable Length 12"-Galvanized	N/A	N/A	4D12A	N/A	SV4LA12	TC-4dLSI
Adjustable Length 12"-Black	N/A	N/A	4D12A	N/A	SV4LBA12	TC-4dLSIB
Extension Pipe 16"-Galvanized	46DVA-16A	N/A	N/A	N/A	N/A	N/A
Extension Pipe 16"-Black	46DVA-16AB	N/A	N/A	N/A	N/A	N/A
45° Elbow-Galvanized	46DVA-E45	4DT-EL45	4D45L	N/A	N/A	TE-4DE45
45° Elbow-Black	46DVA-E45B	4DT-EL45B	4DT-EL45B	N/A	N/A	TE-4DE45B
45° Elbow Swivel-Galvanized	See 46DVA-E45	N/A	N/A	4D45L	SV4E45	N/A
45° Elbow Swivel-Black	See 46DVA-E45B	N/A	N/A	4D45LB	SV4EB45	N/A
90° Elbow-Galvanized	46DVA-E90	4DT-EL90S	4DT-EL90S	N/A	N/A	TE-4DE90
90° Elbow-Black	46DVA-E90B	4DT-EL90SB	4DT-EL90SB	N/A	SV4EBR90-1	TE-4DE90B
90° Elbow, Swivel-Galvanized	See 46DVA-E90	N/A	N/A	4D90L	SV4E90-1	N/A
90° Elbow, Swivel-Black	See 46DVA-E90B	N/A	N/A	4D90LB	SV4EB90-1	N/A
90° Starter Elbow, Swivel-Galvanized	N/A	N/A	N/A	4D90A	N/A	N/A
Adaptor*	N/A	N/A	N/A	4D90L	N/A	N/A
Ceiling Support	N/A	4DT-CS	4DSP	4DFSP	SV4SD	TM4-RDS
Cathedral Support Box	46DVA-CS	4DT-CSS	4DRSB	4DRS	SV4SB SV4CSB	TM4-RD3
Wall Support/Band	46DVA-US	4DT-WS/B	4DWS	4DWS	SV4BM	TM-SWS
Offset Support	46DVA-WS 46DVA-ES - N/A from FPI	4DT-0S	N/A	N/A	SV4BM SV4SU	TM-SWS TM-SOS
	46DVA-ES - N/A from FPI	4DT-WT	4DWT	4DWT	SV4RSM	N/A
Wall Thimble-Black					00411010	11/7
	-	N/A	N/A	N/A	SV/ADE	N/A
Wall Thimble-Black Wall Thimble Support/Ceiling Support Firestop Spacer	46DVA-DC 46DVA-FS	N/A 4DT-FS	N/A 4DFSP	N/A 4DFS	SV4PF SV4BF	N/A TM-4CS

Description		Simpson Direct Vent Pro®	Selk Direct Te		American Metal Products® Amerivent Direct	Metal-Fab™ Sure Seal	Security Secure- Vent®	ICC Excel Direct
Attic Insulation Shield 12"		46DVA-IS N/A@ FPI	N/A		4DAIS12	N/A	SV4RSA	N/A
Attic Insulation Shield - Cold	Climates 36"	N/A	N/A		4DAIS12	N/A	N/A	TM-4AS
Basic Horizontal Termination	n Kit (A)	Disc.	4DT-HKA		4DHTK2	4DHTKA	SV-SHK	TM4-HTK
Horizontal Termination Kit (E	3)	46DVA-KHA (Changed Components)	4DT-HKB		4DHTK1	4DHTKB	SV-HK	TM4-HTK
Vertical Termination Kit		Disc.	4DT-VKC		4DHTK	4DHTK	SV-FK	N/A
High Wind Vertical Cap		46DVA-VCH	N/A		N/A	N/A	N/A	TM-4VT
High Wind Horizontal Cap		46DVA-HC	N/A		N/A	N/A	N/A	TM-4DHT
Horizontal Square Terminati	on Cap	See 46DVA-HC	4DT-HHC		4DHC	4DHT	SV4CHC-1	TM-4HT
Vertical Termination Cap		46DVA-VC	4DT-HVC		4DVC	4DVT	SV4CGV-1	N/A
Storm Collar		46DVA-08A	4DT-SC		4DSC	4DSC	SV4FC	TM-SC
Adjustable Flashing 0/12-6/1	12	46DVA-F12	4DT-ST14		4D12S	4DST14	SV4STC14	TF-4FA
Adjustable Flashing 6/12-12	/12	46DVA-F12	4DT-ST36		4D36S	4DST36	SV4STC36	TF-4FB
Vinyl Siding Standoff		46DVA-VSS	4DT-VS		N/A	4DVS	SV4VS	TM-VSS
Vinyl Siding Shield Plate		N/A	4DT-VSP		N/A	ADV3	SV4VS	N/A
Viriyi Sidirig Shield Flate			401-031		IV/A		30403	
Snorkel Termination 14"		46DVA-SNKL	N/A		N/A	N/A	N/A	TM-4ST14
Snorkel Termination 36"		N/A	N/A		N/A	N/A	N/A	TM-4ST36
Restrictor Disk		N/A	N/A		N/A	N/A	N/A	TM-4DS
Extended Vertical Termination	on Cap	N/A	N/A		N/A	N/A	N/A	N/A
Chimney Conversion Kit A	(USA only)	46DVA-KCA	N/A		N/A	N/A	N/A	TM-4CA6
Chimney Conversion Kit B	(USA only)	46DVA-KCB	N/A		N/A	N/A	N/A	TM-4CA7
Chimney Conversion Kit C	(USA only)	46DVA-KCC	N/A		N/A	N/A	N/A	TM-4CA8
Chimney Conversion Kit Ma (USA only)	sonry	46DVA-KMC	N/A		N/A	N/A	N/A	N/A
Wall Firestop		46DVA-WFS	N/A		N/A	N/A	N/A	TM-4TR
Colinear Flex Connectors		46DVA-ADF	N/A		N/A	N/A	N/A	N/A
FPI								
946-506/P Vent	t Guard (Optio	onal) for AstroCap		946-20	5	Vinyl Siding Shiel	d for Riser Vent Termin	al
510-994 Rigi	d Pipe Adapto	r (Must use with all rigi	d piping)	946-20	8/P	Vent Guard (Option	onal) for Riser Vent Ter	minal
640-530/P Rise	er Vent Termina	al		946-52	3/P	AstroCap Horizor	ital Cap	
					6	Vinyl Siding Stan	doff for AstroCap	

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).



Note: Horizontal runs of vent must be level, or have a 1/4" rise for every 1 foot of run towards the termination.

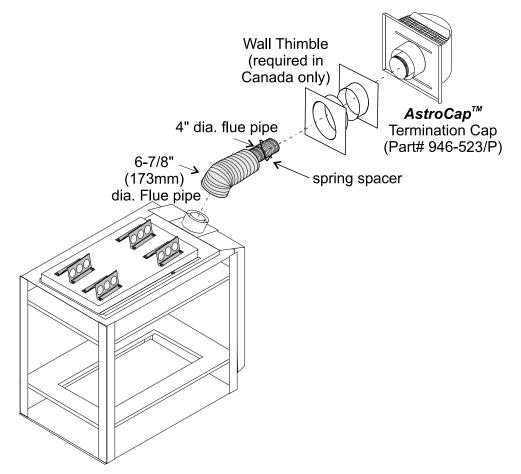
Never allow the vent to run downward - this could cause high temperatures and may present a possible fire hazard.

VENTING ARRANGEMENT - HORIZONTAL TERMINATIONS Regency[®] Direct Vent System (Flex) Horizontal Terminations Only

These venting systems, in combination with the P121-10/P131-10 Direct Vent Gas Fireplace, have 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 the "Exterior Vent Termination Locations" section.

Regency[®] Direct Vent (Flex) System Termination Kit (Part# 946-513) includes all the parts needed to install the P121-10/P131-10 with a maximum run of 2 feet. If installing the P121-10/P131-10 with a <u>continuous</u> vent length of more than 2 ft. (.6m) to a maximum of 10 ft. (3.0m) use Kit # 946-515 (4 ft.) or 946-516 (10 ft.)

- 1) 6-7/8" dia. flexible liner (2 ft. length)
- 2) 4" dia. flexible liner (2 ft. length)
- **3)** spring spacers (3)
- 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 1-1/2" drill point, stainless steel (4)



Notes:

- 1) Liner sections should be continuous without any joints or seams.
- 2) Only Flex pipe purchased from Regency® may be used for Flex installations.
- 3) Regency[®] Direct Vent System (Flex) is only approved for horizontal terminations.

RIGID PIPE VENTING SYSTEMS

Horizontal or Vertical Terminations

The minimum components required for a basic horizontal termination are:

- 1 Simpson Duravent Adaptor
- 1 Horizontal Termination Cap
- 1 45° Elbow
- 1 Rigid Pipe Adaptor
- 1 Wall Thimble
- 1 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.

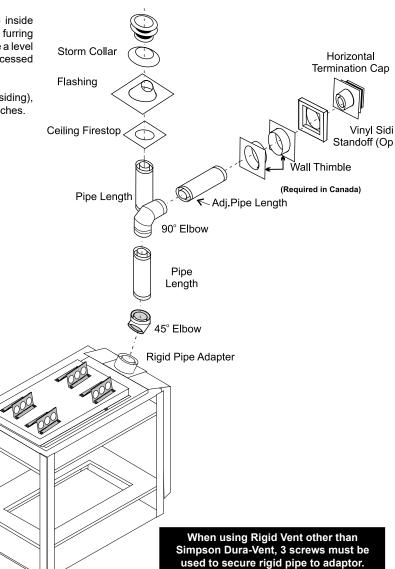
Flat Wall Installation			
Wall Thickness	Vent Length		
(inches)	Required (inches)		
4" - 5-1/2"	6"		
7" - 8-1/2"	9"		
10" - 11-1/2"	12"		
9" - 14-1/2"	11" - 14-5/8" Adj. Pipe		
15" - 23-1/2"	17" - 24" Adj. Pipe		

WARNING:

Do not combine venting components from different venting systems.

However use of the the AstroCap[™] and 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 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.



Vertical Terminal

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.



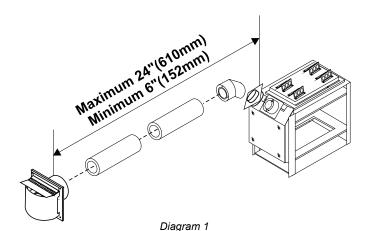
RIGID PIPE VENTING ARRANGEMENTS HORIZONTAL TERMINATIONS REGENCY DIRECT VENT SYSTEM (FLEX) (Propane & Natural Gas)

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

Note:

- 1) A maximum of three 90° elbows are permitted.
- 2) 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# 510-994) 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.

Straight Out Horizontal Venting



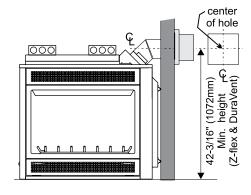
pecified minimum or as per local codes.

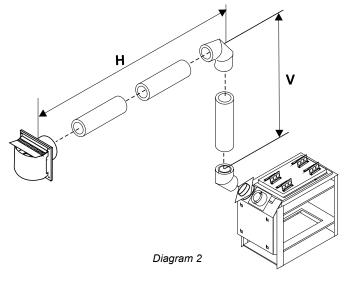
Horizontal Venting with One (1) 90° Elbow

Option	V	Н	
A)	1' (305mm) Minimum	3' (914mm) Maximum	
B)	2' (610mm) Minimum	6' (1.83m) Maximum	
C)	3' (914mm) Minimum	9' (2.74m) Maximum	
D)	4' (1.22m) Minimum	12' (3.66m) Maximum	
E)	5' (1.52m) Minimum	15' (4.57m) Maximum	
F)	6' (1.83m) Minimum	17' (5.18m) Maximum	
With the	With the above options, maximum total pipe length if 37 feet		

with minimum of 6 feet total vertical and maximum 17 feet total horizontal.

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





Please note the minimum centerline for basic install shown above.

All Rigid Pipe Systems 4" inner diameter 6-5/8" outer diameter

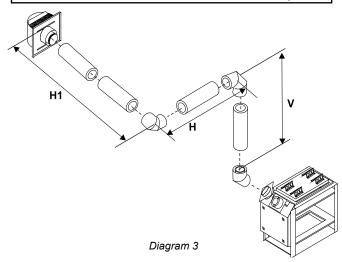
installation | 21

Horizontal Venting with Two (2) 90° Elbows

Option	V	H + H1
A)	1' (305mm) Minimum	2' (610mm) Maximum
B)	2' (610mm) Minimum	5' (1.53m) Maximum
C)	3' (914mm) Minimum	8' (2.44m) Maximum
D)	4' (1.22m) Minimum	11' (3.35m) Maximum
E)	5' (1.52m) Minimum	14' (4.27m) Maximum
F)	6' (1.83m) Minimum	15' (4.57m) Maximum

With the above options, maximum total pipe length if 37 feet with minimum of 6 feet total vertical and maximum 15 feet total horizontal.

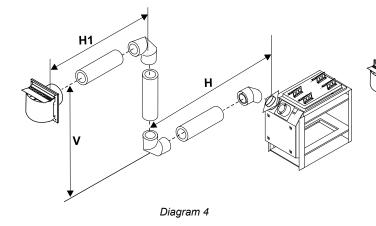
Please note minimum 1 foot between 90° elbows is required.



Horizontal Venting with Two (2) 90° Elbows

Option	V	Н	H + H1
A)	1' (305mm) Min.	1' (305mm) Max.	3' (914mm) Max.
B)	2' (610mm) Min.	3' (0.91m) Max.	6' (1.83m) Max.
C)	3' (914mm) Min.	5' (1.52m) Max.	9' (2.74m) Max.
D)	5' (1.52m) Min.	8' (2.44m) Max.	12'(3.66m)Max.

With the above options, maximum total pipe length if 37 feet with minimum of 5 feet total vertical and maximum 12 feet total horizontal. *Please note minimum 1 foot between 90° elbows is required.*



Horizontal Venting with Three (3) 90° Elbows

Option	V	Н	H + H1 + H2
A)	2' (610mm) Min.	1' (305mm) Max.	3' (914mm) Max.
B)	3' (914mm) Min.	3' (914mm) Max.	6' (1.83m) Max.
C)	4' (1.22mm) Min.	5' (1.52m) Max.	9' (2.74m) Max.
D)	5' (1.52m) Min.	7' (2.13m) Max.	12'(3.66m)Max.

With the above options, maximum total pipe length if 37 feet with minimum of 5 feet total vertical and maximum 12 feet total horizontal. *Please note minimum 1 foot between 90° elbows is required.*

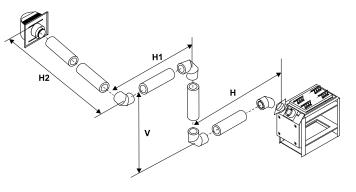


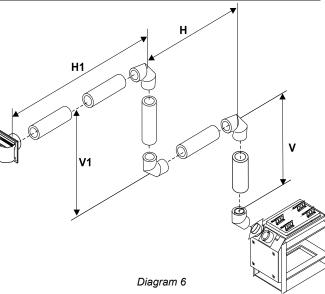
Diagram 5

Horizontal Venting with Three (3) 90° Elbows

Option	V + V1	H + H1
A)	2' (610mm) Minimum	3' (914mm) Maximum
B)	3' (914mm) Minimum	6' (1.83m) Maximum
C)	4' (1.22m) Minimum	9' (2.7m) Maximum
D)	5' (1.52m) Minimum	12' (3.66m) Maximum

With the above options, maximum total pipe length if 37 feet with minimum of 5 feet total vertical and maximum 12 feet total horizontal.

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



Regency® P121-10/P131-10 Zero Clearance Direct Vent Gas Fireplace 21

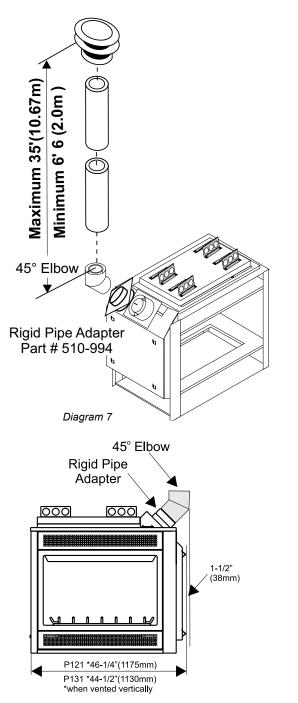
RIGID PIPE VENTING ARRANGEMENTS - VERTICAL TERMINATIONS

(Propane & Natural Gas)

- · Vent must be supported at offsets
- Maintain clearances to combustibles as listed in the "Clearances" section.
- Firestops are required at each floor level and whenever passing through a wall.
- Must use optional rigid pipe adaptor when using rigid pipe vent systems (Part# 510-994).

The P121-10/ P131-10 is approved for a maximum 35 ft. (10.67m) straight vertical, with **rigid pipe** vent systems for Propane and Natural Gas, as per diagram 7 below.

Straight Up Vertical Venting

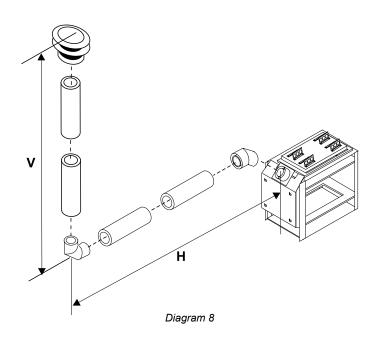


Vertical Venting with One (1) 90° Elbow

Option	V	Н
A)	1' (305mm) Minimum	2' (610mm) Maximum
B)	2' (610mm) Minimum	4' (1.22m) Maximum
C)	3' (914mm) Minimum	6' (1.83m) Maximum
D)	4' (1.22m) Minimum	8' (2.44m) Maximum

With the above options, maximum total pipe length if 37 feet with minimum of 4 feet total vertical and maximum 8 feet total horizontal.

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



IMPORTANT

When installing this unit vertically, the 45° elbow when installed in conjunction with the Rigid Pipe Adaptor will protrude past the unit 1-1/2" (38mm) when measured from the rear standoffs.

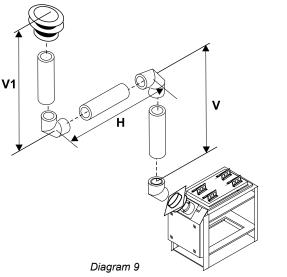
Note: A 1-1/4" (32mm) clearance from the elbow must also be maintained.

Vertical Venting with Two (2) 90° Elbows

Option	V + V1	Н
A)	1' (305mm) Minimum	4' (1.22m) Maximum
B)	2' (610mm) Minimum	6' (1.83m) Maximum
C)	3' (914mm) Minimum	9' (2.74m) Maximum
D)	4' (1.22m) Minimum	12' (3.66m) Maximum
E)	5' (1.52m) Minimum	15' (4.57m) Maximum
F)	6' (1.83m) Minimum	17' (5.18m) Maximum

With the above options, maximum total pipe length if 37 feet with minimum of 6 feet total vertical and maximum 17 feet total horizontal.

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

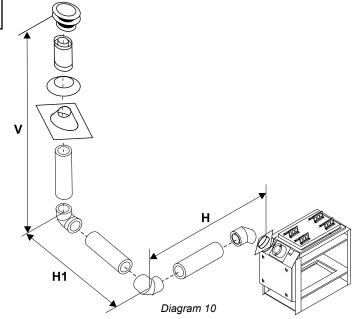


Vertical Venting with Two (2) 90° Elbows

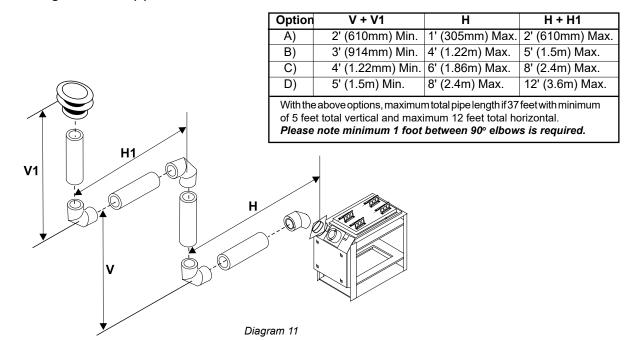
Option	V	H + H1
A)	1' (305mm) Minimum	2' (610mm) Maximum
B)	2' (610mm) Minimum	4' (1.22m) Maximum
C)	3' (914mm) Minimum	6' (1.83m) Maximum
D)	4' (1.22m) Minimum	8' (2.44m) Maximum

With the above options, maximum total pipe length if 37 feet with minimum of 4 feet total vertical and maximum 8 feet total horizontal.

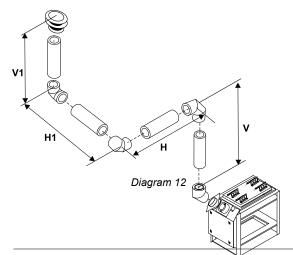
Please note minimum 1 foot between 90° elbows is required.



Vertical Venting with Three (3) 90° Elbows



Vertical Venting with Three (3) 90° Elbows



Option		H + H1	
A)	2' (610mm) Minimum	3' (914mm) Maximum	
B)	3' (914mm) Minimum	6' (1.86m) Maximum	
C)	4' (1.22m) Minimum	9' (2.7m) Maximum	
D)	5' (1.5m) Minimum	12' (3.6m) Maximum	
With the above options, maximum total pipe length if 37 feet with minimum of 5 feet total vertical and maximum 12 feet total horizontal.			

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

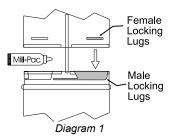
HORIZONTAL TERMINATIONS

Install the vent system according to the manufacturer's instructions included with the components.

- 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.
- 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.
- 3) Put a bead of Mill-Pac inside the outer section of the adapter and 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.
- Assemble the desired combination of pipe and elbows to the appliance adaptor and twist-lock for a solid connection.

Note:

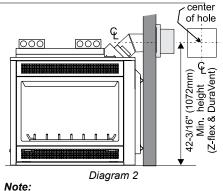
a) Twist-lock procedure: Four indentations, located on the female ends of pipes and fittings, are designed to slide straight onto the male ends of adjacent pipes and fittings, by orienting the four pipe indentations so they match and slide in to the four entry slots on the male ends, Diagram 1. Push the pipe sections completely 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.



<u>NOTE:</u> 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.

- b) Horizontal runs of vent must be supported every three feet. Wall straps are available for this purpose.
- 5) Mark the wall for a 10" x 10" square hole. The center of the square hole should line up with the centerline of the horizontal pipe. Cut and frame the 10 inch 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) dia. (7-1/2"(191mm) dia. for flex) hole is acceptable.

Note: With Dura-Vent, the minimum height is achieved by installing a 45° elbow directly to the rigid pipe adaptor.



 a) The horizontal run of vent must be level, or have a 1/4 inch rise for every 1 foot of run towards the termination. Never allow the vent to run downward. This could cause high temperatures and

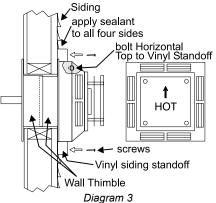
may present the possibility of a fire.

- b) The location of the horizontal vent termination on an exterior wall must meet all local and national building codes, and must not be blocked or obstructed. For External Vent Terminal Locations, see diagram in the "Exterior Vent Termination Locations" section.
- 6) The arrow on the vent cap should be pointing up. Insure that the 1-1/2" clearances to combustible materials are maintained (Diagram 3 in the "Venting Arrangement - Horizontal Terminations" section) Install the termination cap.

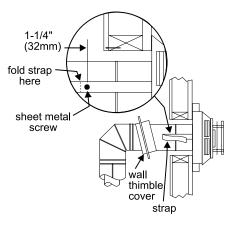
The four wood screws provided should be replaced with appropriate fasteners for stucco, brick, concrete, or other types of sidings.

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.

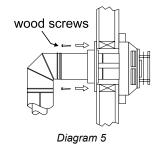




- 7) Before connecting the horizontal run of vent pipe to the vent termination, slide the Wall Thimble over the vent pipe.
- Slide the appliance and vent assembly 8) towards the wall carefully inserting the vent pipe into the vent cap assembly. It is important that the vent pipe extends into the vent cap sufficient distance so as to result in a minimum pipe overlap of 1-1/4 inches. Secure the connection between the vent pipe and the vent cap by attaching the two sheet metal strips extending from the vent cap assembly into the outer wall of the vent pipe. Use the two sheet metal screws provided to connect the strips to the pipe section. See Diagram 4.
- 9) Install wall thimble in the center of the 10" square and attach with wood screws (Diagram 5)







VERTICAL TERMINATIONS

- 1) Maintain the 1-1/4" 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 "Venting Arrangement" section for the maximum vertical rise of the venting system and the maximum horizontal offset limitations.
- Set the gas appliance in 2) 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 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 the ceiling, and mark the spot where the vent will penetrate the roof. Determine if ceiling joists, roof rafters or other framing will obstruct the venting system. You may wish to relocate the appliance or to

offset, as shown in Diagram 2 to avoid cutting load bearing members.

Mill-Pac

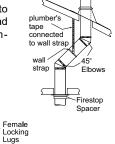
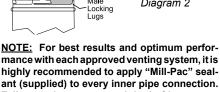


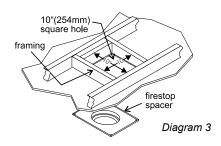
Diagram 2



Male

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.

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 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". Slip the flashing under the shingles (shingles should overlap half the flashing) as per Diagram 4.

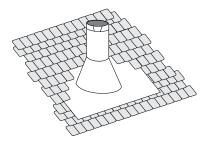


Diagram 4: The upper half of the flashing is installed under the roofing material and not nailed down until the chimney is installed. This allows for small adjustments.

- 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, 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

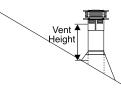


Diagram 5

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

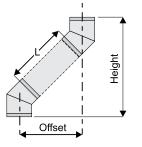
5 or local codes. Note that for steep roof pitches, the vertical height must be increased. A poor draft, or down drafting can result from high wind conditions near big trees or adjoining roof lines, in these cases, increasing the vent height may solve the problem.

- 7) Ensure vent is vertical and secure the base of the flashing to the roof with roofing rails, slide storm collar over the pipe section and seal with a mastic.
- 8) Install the vertical termination cap by twistlocking it.

Note: Any closets or storage spaces, which the vent passes through must be enclosed.

Offset Chart

GS 6"(152mm) Nominal Diameter ID					
Offs	et	Pipe Length (L)		L) Height	
inches	mm	inches	mm	inches	mm
4 3/4	121	0	0	13 1/4	337
9	229	6	152	17 1/2	445
11 1/4	286	9	229	19 1/2	495
13 1/4	337	12	305	21 3/4	552
21 3/4	552	24	610	30 1/4	768
30 1/4	768	36	914	39	991
38	965	48	1219	47	1194



INSTALLATION PROCEDURES for Regency[®] AstroCap[™] Direct Vent System (Flex)

- 1) Locate the unit in the framing, rough in the gas. Locate the centerline of the termination and mark wall accordingly. Cuta 10"(254mm) hole in the wall (inside dimension).
- Note: A 1-1/2"(38mm) clearance around the liner must be maintained except that only a 1" (25mm) clearance is needed at the termination end. We recommend framing a 10"(254mm) x 10"(254mm) (inside dimensions) hole to give structural rigidity for mounting the termination.
- Note: If installing termination on a <u>siding</u> <u>covered wall. furring strips must be</u> <u>used</u> to ensure that the termination is not recessed into the siding.

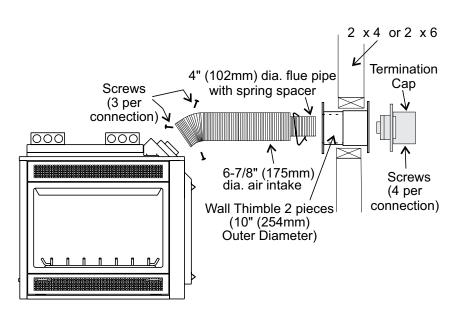
Note: To make the installation more a esthetically pleasing, we recommend framing out a square to mount the terminal to.



- 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"(102mm) inner collar of the termination and slipping the 4"(102mm) liner over it at least 1-3/8" (35mm). Fasten with the 3 screws (drilling pilot holes will make this easier). Apply Mill Pac to the 6-7/8"(175mm) flex 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 slip inside each other and can be adjusted for 2 x 4 or 2 x 6 walls. The liners must slip over the collars a minimum of 1-3/8".

- 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"(102mm) 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 45°.
- 7) Apply Mill Pac over the fireplace inner collar and slip the 4"(102mm) 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.



VERTICAL TERMINATION 4" X 6-7/8" VENTING

- Maintain the 1-½" clearance (air space) to combustibles when passing through ceilings, walls, floors, enclosures, attic rafters or other nearby combustibles. Do not pack air spaces with insulation. Check Venting sections for the maximum vertical rise of the venting system and the maximum horizontal offset limitations. Ensure that you maintain clearances around enclosures, walls, below or above floors, floor joists, etc. Each appliance has different clearance requirements (top,sides,bottom). See specific appliance manual for details.
- 2. Set the appliance in its desired position. Drop a plumb bob down from the ceiling/floor joist to the position of the appliance flue exit and mark the location where the vent will penetrate the ceiling. Drill a small hole at this point. Next drop a plumb bob from the roof to the hole previously drilled at the ceiling level and mark the spot where the vent will penetrate the roof.
- 3. Cut a hole in the roof centered on the small hole placed in the roof in the previous steps. The hole should be a minimum of 10-1/4 inches. The hole may be round and or square.
- Slip the flashing under the shingles and line up flashing so it is centered to the hole (shingles should overlap half of the flashing) as per Diagram 1.

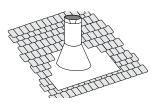
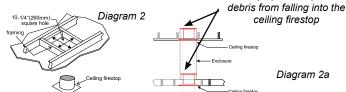


Diagram 1: The upper half of the flashing is installed under the roofing material and not nailed down until the chimney is installed. This allows for small adjustments.

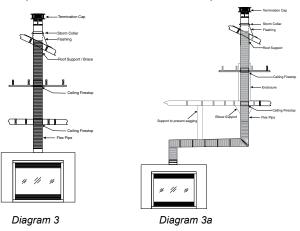
Diagram 1

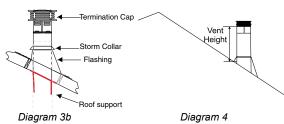
- 5. A ceiling firestop/firestop spacer must be installed when passing through each floor or ceiling level. To install the ceiling firestop/firestop spacer in a flat ceiling or floor joist cut a 10- ¼ inch square hole. Frame the hole as show in Diagram 1 and install the ceiling firestop. Slide the top attic insulation spacer onto the top of the attic insulation shield/firestop See Diagram 1a. Secure with 4 screws/nails. If more than one is required, these can be purchased separately.
- Note: The ceiling firestop/firestop spacer may be cut down to size if this shield is too high for the application. Firestop spacer to prevent



- 6. Determine the overall height of the chimney from the top of the appliance to the underside of the flashing. If required cut the flexible inner and outer pipe to the desired length up to a maximum of 20 feet.
- 7. Put a bead of Mill-Pac around the 4 inch collar on the appliance and slide the inner flex pipe over the inner collar of the appliance and secure with a minimum of 3 screws.
- 8. Install 4 inch spacers around 4 inch flex.
- 9. Repeat Step 7 to install the outer pipe to the outer collar of the appliance
- **Note:** If an offset is necessary in the attic or floor joists it is important to support the vent pipe every 3 feet to avoid excessive stress and sagging of the vent pipe. Wall straps are provided (3 in total) for this purpose. All round/plumbers strapping may also be used if further supports are required.
- 10. Attach the rigid pipe section to the adaptor by using Mill-Pac on the inner/ outer pipe. Use 3 screws to secure outer pipe.

- 11. Secure inner flex pipe to pipe adaptor by using Mill-Pac over the adaptor. Slide the inner pipe over adaptor and secure with 3 screws.
- 12. Repeat Step 11 to secure outer flex.
- 13. Slide the finished length up towards the flashing ensuring the length of pipe is a minimum of 2 feet measured from the top of the roof. Level the chimney and secure using the roof support provided with kit to bottom side of the roof as shown using a minimum of 2 screws per side- see Diagram 3b. See Diagram 4 for roof pitch and height requirements. See Diagram 3a for securing method if 2 ft. is insufficient and additional lengths are required, this may be purchased separately. See Simpson Duravent components list in the instruction manual for part numbers.





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

- 14. Put a bead of caulking on the exterior between the outer pipe and flashing to prevent water from penetrating the chimney system.
- 15. Slide storm collar over pipe length until it reaches the flashing.
- 16. Install termination cap by twist locking it.
- 17. Secure the flashing to the roof using screws
- **Note**: Any closets or storage spaces which the vent passes through must be enclosed.

VERTICAL FLUE EXTENSION KIT (PART #946-756)

20 foot Flex pipe Extension

(Used in conjunction with the 946-755 Vertical Flex kit and 948-367/P flex to flex adaptor).

- 1. Stretch out both inner 4" (100 mm) and outer 6 7/8" (175mm) pipe up to a maximum of 20 feet.
- Note : The inner and outer pipes may be cut if only a short length is required.
- Install spring spacers around 4" (100 mm) inner pipe as shown. Slide outer flex pipe over and all the way down the 4" pipe.
- 3. Apply a bead of Mill Pac around the perimeter of the 4" (100mm) inner collar of the flex adapter and slip the 4" (100mm) inner flex pipe from the Vertical termination kit over the flex adapter ensuring that the inner flex pipe overlaps the collar by at least 1-3/8" (35mm). Fasten with 3 screws.
- 4. Apply a bead of Mill Pac around the perimeter of the 6-7/8" (175mm) outer collar of the flue adapter and slip it over the 6-7/8" (175 mm) outer flex pipe from the vertical termination kit ensuring that the outer flex pipe overlaps the collar by at least 1-3/8" (35mm). Fasten with the 3 screws.
- 5. Repeat steps to secure the other end of the flex adapter using the flex kit.
- 6. See Vertical Vent installation instructions for installation of the complete vent system.

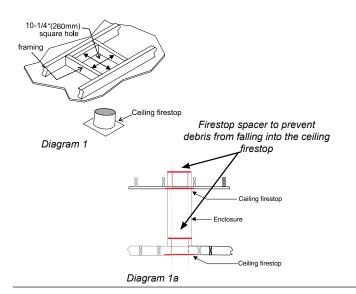
Note: If an offset is necessary in the attic or floor joists it is important to support the vent pipe every 3 feet to avoid excessive stress and sagging of the vent pipe. Wall straps are provided (3 in total) for this purpose.

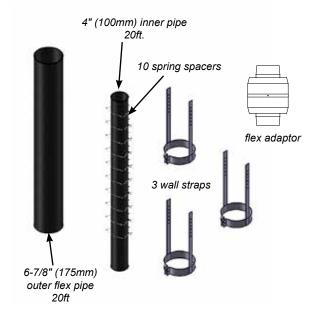
All round/plumbers strapping may also be used if further supports are required.

CEILING FIRESTOP / FIRESTOP SPACER (PART #946-757)

A ceiling firestop/firestop spacer must be installed when passing through each floor or ceiling level. To install the ceiling firestop/firestop spacer in a flat ceiling or floor joist cut a 10- ¼ inch square hole. Frame the hole as show in Diagram 1 and install the ceiling firestop. Slide the top attic insulation spacer onto the top of the attic insulation shield/firestop - See Diagram 1a. Secure with 4 screws/nails. If more than one is required, these can be purchased separately.

Note: The ceiling firestop/firestop spacer may be cut down to size if this shield is too high for the application





CONVERSION FROM NG TO LP FOR P121-10/P131-10 USING SIT 829 NOVA GAS VALVE

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

Each Kit contains one LP **Conversion Kit**

LP Conversion Kit Contains:		
Qty.	Part #	Description
1	904-529	5/32" Allen Key
1	904-641	Burner Orifice #50
1	918-590	Decal "Converted to
		LPG"
1	908-528	Red "LPG" label
1	910-037	LPG Injector
		(Pilot Orifice)
1	910-582	LPG Stepper Motor
1	919-499	Instruction Sheet

Diagram 1 and 2: Remove the left and right screws and then slide the burner assembly away from the orifice and lift out.



5. Remove pilot clip below pilot cap.

8. Remove burner orifice with a 1/2" wrench to hold onto the elbow behind the orifice and discard the orifice.



Burner Orifice Diagram 5

- 9. Reinstall new burner orifice LPG stamped #50 and tighten.
- 10. Turn control knob to the "OFF" position.

WARNING!

Also check that the pilot and main burner injectors are appropriate for the gas type.

11. Remove NG stepper motor by removing 3 screws in locations shown below-replace with LP stepper motor, secure in place with 3 screws.



Remove NG Stepper motor and replace with LP Stepper motor

- 12. Reverse steps 4) to 1).
- 13. Attach the label "This unit has been converted to LPG" near or on top of the serial # decal.
- 14. Replace yellow "NG" label with red "LPG" label.
- 15. Check for gas leaks.
- 16. Check inlet and outlet pressures.
- 17. Check operation of flame control.
- 18. Check for proper flame appearance and glow on logs.

Installation of LPG **Conversion Kit:**

- 1. Remove the louvers and trim kit. Remove the safety screen and glass door.
- 2. Remove the logs, embers.
- 3. Remove the grate by lifting straight up. Remove the side brick panels (if installed). The brick panel is very fragile - handle with care.



4. Remove the burner assembly by removing the 4 screws - then slide the burner assembly away from the orifice and lift out



Diagram 1



Pilot Cap



Unscrew the pilot orifice with the allen key 7. and replace with the LPG pilot orifice in the kit and replace pilot cap.



Diagram 4

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

- Pull off the pilot 6. cap to expose the pilot orifice.



P121/P131-NG10 System Data	
For 0 to 4500 feet altitude Burner Inlet Orifice Sizes: #31	
Max. Input Rating Min. Input Rating	40,000 Btu/h 20,500 Btu/h
Supply Pressure	min.5.0" w.c.
Manifold Pressure (High)	3.8"+/- 0.2"w.c.
Log Set: Ceramic fibre, 8 per set.	
Vent System: Regency®Astrocap TM , Regency®	

Direct Vent System (Flex) and Simpson Dura-Vent Direct Vent System

P121/P131-LP10 System Data		
Conversion Kit		
For 0 to 4500 feet altitude Burner Inlet Orifice Sizes: #50		
Max. Input Rating Min. Input Rating	39,000 Btu/h 20,600 Btu/h	
Supply Pressure	min.12.0" w.c.	
Manifold Pressure (High)	11"+/- 0.2" w.c.	
Log Set: Ceramic fibre, 8 per set.		
Vent System: Regency [®] Astrocap [™] , Regency [®] Direct Vent System (Flex) and Simpson Dura- Vent Direct Vent System		

HIGH ELEVATION

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

GAS LINE INSTALLATION

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

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.

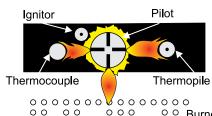
For USA installations follow local codes and/or the current National Fuel Gas Code, ANSI Z223.1. When using copper or flex connectors use only approved fittings. Always provide a union so that gas lines can be easily disconnected for servicing. Flare nuts for copper lines and flex connectors are usually 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.

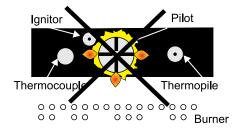
PILOT ADJUSTMENT

Periodically check the pilot flames. Correct flame pattern has three strong blue flames: 1 flowing around the thermopile, 1 around the thermocouple 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.



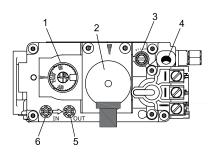
00 00 000 Burner Incorrect flame pattern will have small, probably yellow flames, not coming into proper contact with the rear burner or thermopile or thermocouple.



- 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" flat screwdriver. <u>Note: Screw should be snug.</u> <u>but do not over tighten.</u>

SIT 829 VALVE DESCRIPTION

- 1) Gas on/off knob
- 2) Electronically Operated Hi/Lo
- 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



GAS PIPE PRESSURE TESTING

The appliance must be isolated from the gas supply piping system by closing its individual manual shutoff 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 valve is in the "OFF" position.
- Loosen the "IN" and/or "OUT" pressure tap(s), turning counterclockwise with a 1/8" wide flat screwdriver.
- **3)** Attach manometer to "IN" and/or "OUT" pressure tap(s) using a 5/16" ID hose.
- 4) Light the pilot and turn the valve to "ON" position.

WALL MOUNT ON / OFF SWITCH AND REMOTE RECEIVER INSTALLATION **REQUIRED FOR ALL INSTALLATIONS - INCLUDING PROFLAME REMOTE CONTROLS**

IMPORTANT INSTALLATION NOTE:

The Receiver 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.

Remote Receiver Installation

- 1. Install the low voltage junction box to the framing, at desired location within 10 ft. from fireplace.
- 2. Feed the 12 pin connector through the opening at back of junction box.
- 3. Connect the 12 pin connector to the back of the receiver.
- 4. Install the Receiver 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 Receiver switch in the "OFF" position, to allow correct lineup for slider switch.
- 8. Make sure the Receiver and cover plate words "ON" and "UP" are on the same side.
- 9. Align the slider with the switch on the Receiver 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 Receiver.



Receiver

Slider Switch

Wall Plate

J-Box

Proflame Receiver

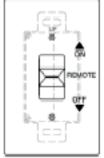






Diagram 1

LOG SET INSTALLATION

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

- Log Kit # 360-930 contains the following pieces:
- a) 326 Front Right Log
- b) 327 Front Left Log
- c) 328 Middle Right Log
- d) 329 Middle Left Log
- e) Embers (902-154)
- f) Platinum Embers (946-669) supplied with packaged manual

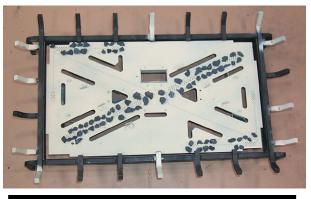
Please note that there are 2 of each log. This log set is mirrored front and back.



The 3-digit numbers (ie. 327) are molded into the rear of each log.

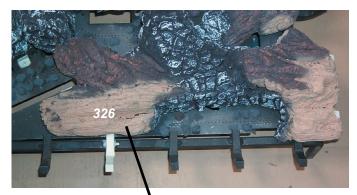
- 1) Carefully remove the logs from the box and unwrap them. The logs are fragile, handle with care do not force into position.
- 2) Place embers on the burner as shown below.

Separate platinum embers and place on the burner over top of and around embers. Platinum embers can cover burner ports. Avoid stacking platinum embers.



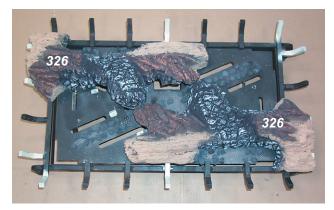
<u>IMPORTANT</u> When placing Embers, do not block burner ports as this can cause an incorrect flame pattern, carbon deposits and delayed ignition.

3) Place Log <u>326</u> on the front right side of the burner. Ensure that the notches on the far right side of the log fit into the grate posts. Push back side of the left end of the log up against the tab on the burner.



Push back side of the left end of the log up against the tab on the burner.

Repeat step 3 on the opposite side of the burner.



4) Place Log <u>327</u> on the front left side of the burner. Position the right end of the log in between the two tabs and the left end of the log into the grate post.



Grate Post

Tab on Burner

Repeat step 4 on the opposite side of the burner.

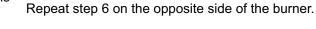


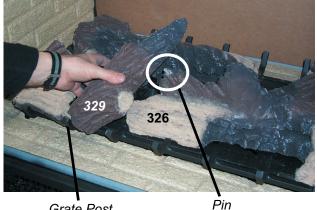
5) Place Log <u>329</u> on the middle left side of the burner. Rest the bottom of the Log onto the second grate post from the left. Ensure that the log fits into a pin that is on Log 326.

6) Place Log <u>328</u> on the middle right side of the burner. Ensure that the log fits over the 2nd grate post from the right.



Grate Post





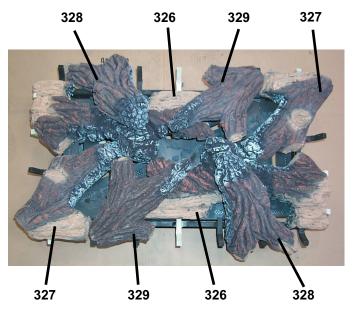
Grate Post



Repeat step 5 on the opposite side of the burner.

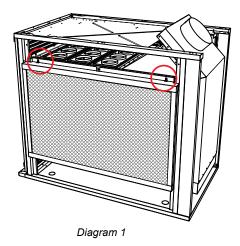


Completed Log Set Installation:

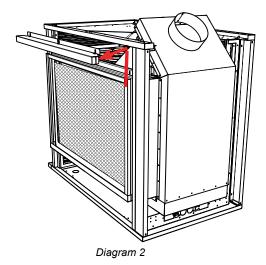


SAFETY SCREEN REMOVAL

- 1. Remove upper and lower louvers if installed.
- 2. Loosen 2 screws in locations shown in Diagram 1.



3. Lift top bracket up and outward to remove as shown in Diagram 2.



4. Remove safety screen by lifting up and out.

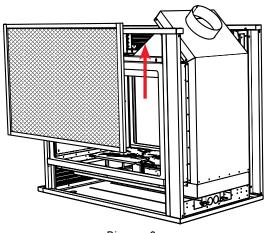
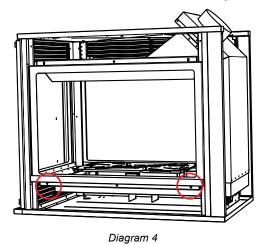


Diagram 3

5. Loosen the 2 screws as shown in locations shown in Diagram 4.



6. Pull the bottom bracket down and outward to remove.

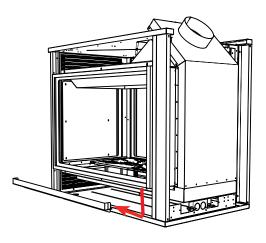


Diagram 5

7. To install-reverse steps.

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GLASS DOOR REMOVAL

- 1) Remove the 8 screws that secure the glass door.
- 2) Pull the door slightly out on an angle and then lift up and pull completely out.



3) P131: Remove the 6 screws that secure the glass door and repeat step 2.





FINISHING TRIM

 Slide the Side Finishing Trim up into the slot in the top flange of the fireplace. Push tight against the magnet at the base of the unit.



Slide Trim into slot.



Push trim tight against magnet.

 Slide the Corner Finishing Trim up into the slot in the top flange of the fireplace. Push tight against the magnet at the base of the unit.



Slide Trim into slot.



Push trim tight against magnet.



 Attach the screws provided to the top left and right corners.

NOTE: Do not tighten the screw entirely, ensure that some room is left to be able to hang the grill or louver over the screw.



2) Hang the Top Louver or Grill onto the 2 screws in the top fireplace opening.



 Attach the Bottom Louver or Grill to the hinges on the bottom flange of the fireplace.



- Attach the screws provided to the top and bottom, left and right corners similar to step 1.
- Hang the top and bottom louver or grill onto the screws in the top and bottom, left and right sides of the fireplace opening.



The Top and Bottom Side Louver or Grill is installed the same way.

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WALL THERMOSTAT (OPTIONAL)

A wall thermostat may be installed if desired, connect the wires as per the wiring diagram. Use the 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 nonanticipator type thermostat that is CSA, ULC or UL approved may be used.

> CAUTION Do not connect millivolt wall thermostat wires to 120V wire.

Thermostat Wire Table

Recommended Maximum Lead Length (Two-Wire) When Using Wall Thermostat (CP-2 System)		
Wire Size	Max. Length	
14 GA.	50 Ft.	
16 GA.	32 Ft.	
18 GA.	20 Ft.	
20 GA.	12 Ft.	
22 GA.	9 Ft.	

DC SPARK IGNITER BATTERY INSTALLATION

Install the supplied battery into the DC Sparker Box by opening the battery compartment.

NOTE: The battery in the DC Sparker Box will need to be replaced annually.



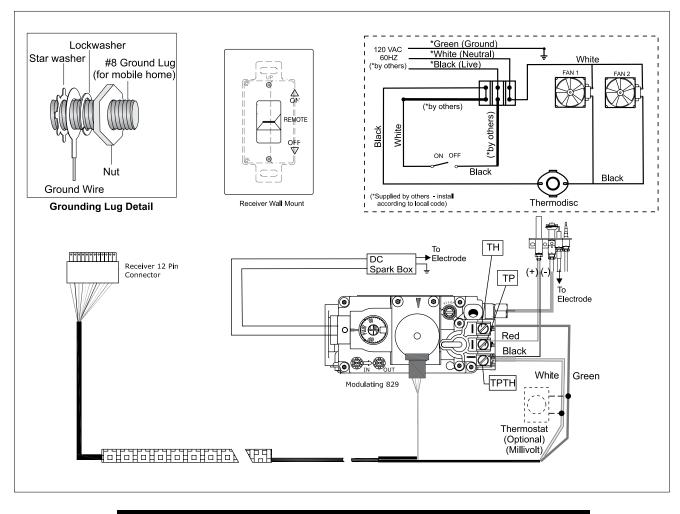
WIRING DIAGRAMS

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.

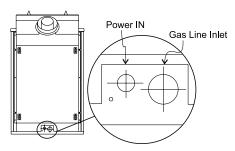
(Do not cut the ground terminal off under any circumstances.)

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.

Terminal Block Location





Terminal Block



Block

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OPERATING INSTRUCTIONS

- 1) Read and understand these instructions before operating this appliance.
- 2) Check to see that all wiring is correct and enclosed to prevent possible shock.
- 3) Check to ensure there are no gas leaks.
- 4) Make sure the glass in the door frame is properly positioned. Never operate the appliance with the glass removed.
- 5) Verify that the venting and cap are unobstructed.
- 6) Ensure that the brick panels, if used, are installed.
- Verify log placement. If the pilot cannot be seen when lighting the unit, the logs have been incorrectly positioned.
- 8) The unit should never be turned off, and on again without a minimum of a 60 second wait.
- 9) Hook up remote receiver to wire marked 'receiver' which will be located on the bottom of the appliance. This remote control requires coding. See remote control instructions for details.
- **NOTE:** This appliance will operate during power outages. Only the fan will not operate until power is restored. If the remote batteries in both the handheld transmitter or receiver lose power, the appliance can still be operated by sliding the switch on the receiver switch from "Remote" to "ON". To turn on the appliance off slide the receiver switch from "ON" to "Remote" or "OFF".
- **IMPORTANT:** The remote control system supplied with this appliance has several options for starting/operating the appliance, please read the remote control operating instructions (packed with remote control) to understand how to operate this remote system. Option to download remote functions video with QR code below.



Proflame video

LIGHTING PROCEDURE

IMPORTANT Prior to igniting or re igniting the pilot, remove the glass door.

Important: If the pilot does not hold, turn pilot knob to "OFF" position. Wait 5 minutes to clear gas. If you smell gas - STOP! Follow the safety information above. If you don't smell gas, repeat Steps 1-6.

- 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. Ensure the receiver is in the remote position.



Diagram 1

5. Press and release the ON/OFF button on the remote handheld transmitter. An audible beep should be heard from the receiver.



Diagram 2 Remote shown in Manual Mode on Hi

6. The unit will turn on.

ON/OFF

Button

SHUTDOWN PROCEDURE

- 1. Press "OFF" on the remote or slide receiver switch from remote to "OFF".
- 2. Turn the gas control knob to the "OFF" position to turn off the pilot.

Pilot may be shut off during prolonged non use periods to conserve fuel.

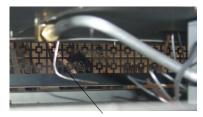
AERATION ADJUSTMENT

The air shutter can be adjusted by moving the adjusting wire up or down. The wire is accessed through the bottom louver opening. Open the air shutter for a blue flame or close for a yellower flame. The burner aeration is factory set but may need adjusting due to either the local gas supply or altitude.

Minimum Air Shutter Opening: 3/16" Natural Gas 3/8" Propane

CAUTION: Carbon will be produced if air shutter is closed too much.

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

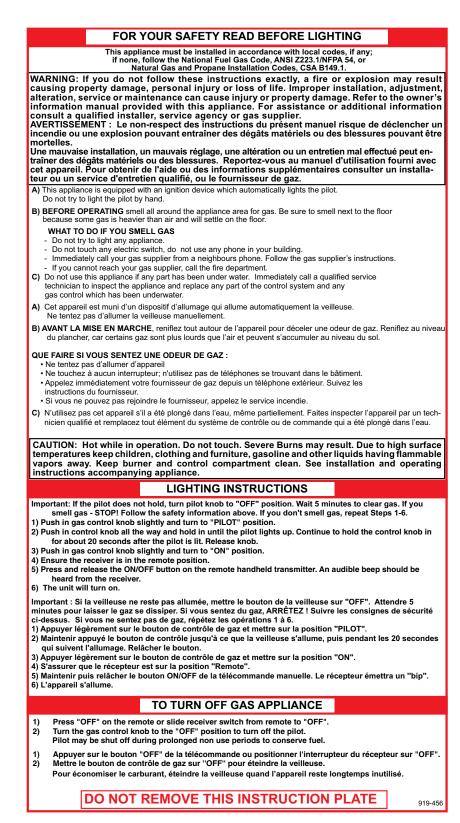


Adjustment Wire - Push to close or pull to open aeration cap.

Closed - Tall yellow Open - Short Blue

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

COPY OF THE LIGHTING PLATE INSTRUCTIONS



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FIRST FIRE

The **FIRST FIRE** in your heater 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 <u>HOT</u>!

DO NOT BURN THE UNIT WITHOUT THE GLASS DOOR 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.

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.

Burner Tray:

The burner tray is positioned directly under the burner tube(s) 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.

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.

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.
- 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.
- 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 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 any 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.

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.

4) 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.

THERMOPILE / THERMOCOUPLE

- 1) Open the Bottom Louvers or Grills. Remove the Top Louver or Grill.
- 2) Remove the Trim Kit, Safety Screen, Glass Door, Log Set, Grate and Burner Assembly (see the "Log Installation" & "Glass Door Removal" sections).
- Disconnect thermocouple by loosening nut from the valve with a 9mm wrench. Disconnect thermopile by loosening 2 screws marked TP on the valve.
- 4) Remove 2 screws from the pilot assembly and pull up far enough to be able to loosen the thermocouple or thermopile with a 7/16" wrench. NOTE: the pilot line is very fragile, use caution when pulling it up.
- 5) Drop the thermocouple or thermopile down through the extrusion and pull it out of the unit.
- 6) Reinstall the new ones in reverse order.

GLASS GASKET

If the glass gasket requires replacement use a tadpole glass gasket (Part # 936-155).

DOOR GLASS

Your Regency[®] fireplace is supplied with high temperature 5mm-Tempered glass & 5mm-Ceramic 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 when removing damaged or broken glass.
- * Replacement of the glass panels 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 Door Installation in the "Glass Door Removal" section.

REPLACEMENT PARTS:

Front Door - Tempered (Part# 360-528) Side Door - Tempered (Part# 360-529) Front Door - Ceramic (Part# 360-946)Optional

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REMOVING VALVE

- 1) Shut off the gas and electrical supply.
- 2) Remove the louvers and trim kit. Remove the safety screen and glass door.
- 3) Remove the logs, embers.
- 4) Remove the grate by lifting straight up.



 Remove the side brick clip in the top of the firebox and then slide the Side Brick Panel out. The brick panels are very fragile - handle with care.





6) Remove the burner by removing the 4 screws.



7) Slide the burner assembly away from the orifice and lift out.



8) Remove the Side Base Brick Panels and finally the Long Base Brick Panels.

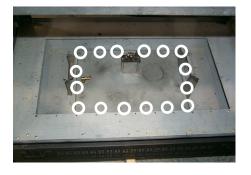


Remove Left & Right Side Base Brick Panels

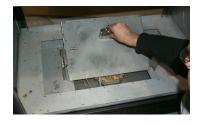


Remove the 2 Long Base Brick Panels

- 9) Disconnect the inlet gas line.
- 10) Disconnect the 2 TP wires and the 2 TH wires from the valve.
- 11) Remove the 16 Phillips head screws securing the valve tray.



12) 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 (metric) wrench.
- 15) Remove the DC sparker assembly.
- 16) Undo the "gas out" flare nut with a 13/16" wrench.
- 17) Undo the "gas out" flare fitting with an 11/16" wrench.
- Remove the 6 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.

INSTALLING VALVE

- 1) Attach the valve to the valve bracket with the 6 (m5x8 metric) screws provided.
- 2) Reconnect the "gas out" flare fitting with an 11/16" wrench.
- **3)** Reconnect the "gas out" flare nut with a 13/16" wrench.
- 4) Install DC sparker assembly.
- 5) Reconnect the quick drop out thermocouple nut with a 9mm wrench.
- 6) Reconnect the pilot tube nut with a 7/16" wrench.
- 7) Scrape off the old gasket from the floor of the firebox and from the valve tray assembly.
- 8) Install a new gasket and reinstall the valve tray assembly.

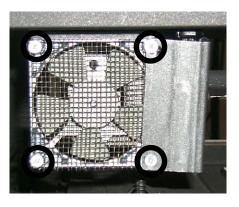
Note: Failure to install a new gasket may severely affect the appliance performance.

- 9) Reinstall the 16 hold down screws.
- **10)** Hook up the 2 TP and 2 TH wires to the appropriate connections on the valve.
- 11) Reinstall the Burner Assembly.
- 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 temporarily
- 14) Check the manifold pressure.
- **15)** Reinstall the logs, grate and brick panels as needed.
- 16) Reinstall the glass doors.
- **17)** Fire up the unit again and check for proper flame appearance.

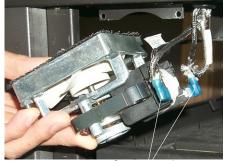
FAN REPLACEMENT

- 1) Shut off power.
- 2) Remove top louvers.
- 3) Unplug power wires.

4) Remove 4 screws securing fan to mounting bracket.



5) Remove 2 connector wires.

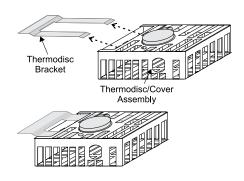


Connector wires

6) Replace fan.

- 7) Repeat for opposite side/corner.
- 8) Reverse steps 1 5 for installation.

9) To remove the thermodisc, located at the back center of the unit, slide the thermodisc/cover assembly away from the bracket clip on the under side of the firebox. Reverse for installation. Ensure that no wires will touch hot surfaces.



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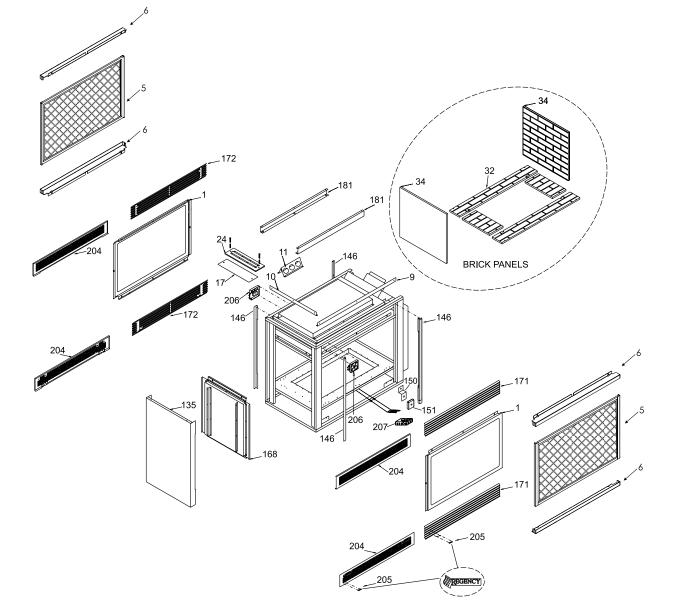
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P121-10 (SEE THRU) MAIN ASSEMBLY

	Part #	Description
1.	360-528	Door Assy Front - Tempered
	360-946	Door Assy Front - Ceramic (Optional)
2.	360-529	Door Assy Side - Tempered
5.	363-000	Safety Screen (Each)
6.	363-002	Horizontal bracket (Each)
**	363-004	Vertical Bracket (Each)
9.	360-046	Nailing Strip - Top - Front
10.	360-047	Nailing Strip - Top - Side
11.	430-001	Standoff - Top
17.	360-086	Gasket - Relief Door
24.	*	Relief Door Assembly
32.	362-528	Brick Panel Base (Set of 4)
34.	902-603	Brick Panel - Std. Red (Side)

	Part #	Description
135.	360-069	Heat Shield - Side
146.	360-033	Left Side Door Trim
	360-034	Right Side Door Trim
150.	360-123	Magnet Bracket - Front
151.	904-258	Magnet
168.	360-068	Door Cover Assembly - Side
171.	360-920	Louver Front - Black (set)
	360-924	Louver Front - Black/Steel (set)

	Part #	Description	
181.	*	Extension Trim - See Thru	
204.	360-940	Dec. Grill Front - Black (set)	
205.	948-216	Regency [®] Logo Plate	
206.	910-171	Fan Axial 115V	
207.	910-142	Thermodisc	
	919-498	Manual	
*Not available as a replacement part.			
**Not	Shown		

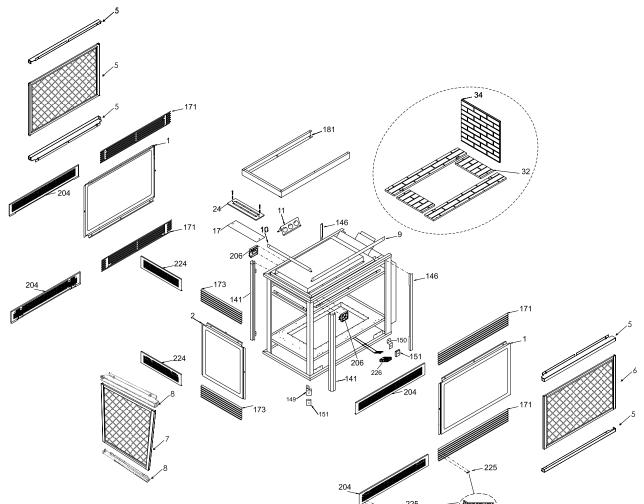


P131-10 (PIER) MAIN ASSEMBLY

	Part #	Description
1.	360-528	Door Assy Front - Tempered
	360-946	Door Assy Front - Ceramic (Optional)
2.	360-529	Door Assy Side - Tempered
5.	363-000	Safety Screen (Each)
6.	363-002	Horizontal bracket (Each)
**	363-004	Vertical Bracket (Each)
7.	363-001	Safety Screen
8.	363-003	Horizontal Bracket (Each)
9.	360-046	Nailing Strip - Top - Front
10.	360-047	Nailing Strip - Top - Side
11.	430-001	Standoff - Top

	Part #	Description
17.	360-086	Gasket - Relief Door
24.	*	Relief Door Assembly
32.	362-528	Brick Panel Base (Set of 4)
34.	902-603	Brick Panel - Side Std. Red
141.	360-031	Column Finishing Trim
146.	360-035	Finishing Trim
149.	360-122	Magnet Bracket - Corner
150.	360-123	Magnet Bracket - Front
151.	904-258	Magnet

	Part #	Description	
171.	360-920	Louver Front - Black (set)	
	360-924	Louver Front - Black/Steel (set)	
173.	360-932	Louver Side - Black (set)	
	360-936	Louver Side - Black/Steel (set)	
181.	*	Extension Trim - Pier	
204.	360-940	Dec. Grill Front - Black (set)	
206.	910-171	Fan Axial 115V	
224.	360-942	Dec. Grill Side - Black (set)	
225.	948-216	Regency [®] Logo Plate	
226.	910-142	Thermodisc	
	919-498	Manual	
*Not available as a replacement part.			
**Not	Shown		

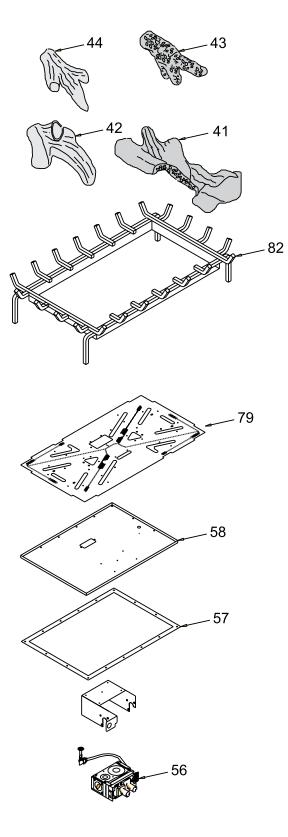


Regency® P12+-10/P131-10 Zeto Clearance Direct Vent Gas Fireplace 45

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P121-10/P131-10 BURNER ASSEMBLY & LOG SET

	Part #	Description			
	360-930	Log Set			
41.	*	Front Right Log			
42.	*	Front Left Log			
43.	*	Middle Left Log			
44)	*	Middle Right Log			
	363-574/P	Valve Assembly -NG			
	363-576/P	Valve Assembly -LP			
56)		910-578 Valve Only -NG			
		910-580 Valve Only -LP			
57)	360-090	Gasket - Valve Tray			
58)	*	Valve Tray			
66)	910-038/P	Pilot Assembly - NG			
	910-039/P	Pilot Assembly - LPG			
67)	*	Pilot Holder			
68)	W840470	Pilot Assembly Gasket			
79)	360-525	Burner Assembly			
82)	360-027	Grate Assembly			
	904-690	Orifice #31 - NG			
	904-641	Orifice #50 - LP			
	936-170	Orifice Gasket			
	910-036	Pilot Orifice NG			
	910-037	Pilot Orifice LP			
	910-581	Stepper motor NG			
	910-582	Stepper motor LP			
	910-432	Pilot tube with nuts			
	910-096	3 way pilot hood			
	910-341	Thermopile			
	910-386	Thermocouple			
	910-073	DC Spark box			
	910-074	DC Spark box wire			
	910-572	Remote receiver			
	911-127	Remote receiver battery compartment door			
	910-592	GTMF Remote control Hand held			
	911-164	Valve wiring harness			
	W840470	Pilot assembly gasket			



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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	\checkmark					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,			~			2
Thermocouple, Thermopile) All Other Electrical components, (Ignition Control Boards, Wiring, Switches, Blowers, Blower Control Module, Battery Pack, Remote Control Systems)			✓			2
Enamel Panels			√			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)				\checkmark		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.

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.

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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.

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

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

Phone: 604-946-5155 Fax: 604-946-4349 Fireplace Products U.S., Inc. PO Box 2189 PMB 125 Blaine, WA United States, 98231

Phone: 604-946-5155 Fax: 604-946-4349 For purchases made in AUSTRALIA:

Fireplace Products Australia Pty Ltd 1- 3 Conquest Way Hallam, VIC Australia, 3803

Phone: +61 3 9799 7277 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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Installer: Please complete the following information					
Dealer Name & Address:					
Installer:					
Phone #:					
Date Installed:					
Serial No.:					