

Pro Series Wood Fireplace Insert

Owners & Installation Manual



www.regency-fire.com

MODEL: CI2600/HI400



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

Homeowner: Please keep these instructions for future reference.

Thank-you for purchasing a REGENCY FIREPLACE PRODUCT.

The pride of workmanship that goes into each of our products will give you years of trouble-free enjoyment. Should you have any questions about your product that are not covered in this manual, please contact the **REGENCY DEALER** in your area. Keep those **REGENCY FIRES** burning.

"This wood heater has a manufacturer set minimum low burn rate that must not be altered. It is against federal regulations to alter this setting or otherwise operate this wood heater in a manner inconsistent with operating instructions in this manual." Failure to follow the manual details can lead to smoke and CO emissions spilling into the home. It is recommended to have monitors in areas that are expected to generate CO such as heater fuelling areas.

"U.S. ENVIRONMENTAL PROTECTION AGENCY Certified to comply with 2020 particulate emission standards using crib wood." Model Regency Cl2600 and HI400 – 1.8 g /hr."

SAFETY NOTE: If this wood stove is not properly installed, a house fire may result. For your safety, follow the installation instructions, contact local building, fire officials, or authority having jurisdiction about restrictions and installation inspection requirements in your area.

The following statements are required by the Environmental Protection Agency:

"This manual describes the installation and operation of the Regency Cl2600 and HI400 catalytic equipped wood heater. This heater meets the 2020 U.S. Environmental Protection Agency's crib wood emission limits for wood heaters. Under specific test conditions this heater has been shown to deliver heat at rates ranging from 15,165 BTU/hr. to 27,535 BTU/hr." Efficiency is determined using the B415 method resulting in lower and higher heat values. This heater generates the best efficiency when operated using well-seasoned wood and installed in the main living areas where the majority of the chimney is within the building envelope and fully lined."

"It is against federal regulation to operate this wood heater in a manner inconsistent with operating instructions in this manual, or if the catalytic element is deactivated or removed."

CAUTION: BURN UNTREATED WOOD ONLY. OTHER MATERIALS SUCH AS WOOD PRESERVATIVES, METAL FOILS, COAL, PLASTIC,GARBAGE, SULPHUR OR OIL MAY DAMAGE THE CATALYST

"This heater is designed to burn natural wood only. Higher efficiencies and lower emissions generally result when burning air dried seasoned hardwoods, as compared to softwoods or to green or freshly cut hardwoods."

DO NOT BURN:

- Treated wood
- · Lawn clippings or yard waste
- Coal
- · Materials containing rubber including tires
- Garbage
- · Materials containing plastic
- Cardboard
- Waste petroleum products, paints or paint thinners or asphalt products
- Solvents

Trash

- Materials containing asbestosConstruction or demolition debris
- Colored Paper
- Railroad ties

- · Manure or animal remains
- Saltwater driftwood or other previously salt water saturated materials
- · Unseasoned wood
- Paper products, cardboard, plywood or particle board. The prohibition against burning these materials does not prohibit the use of fire starters made from paper, cardboard, saw dust, wax and similar substances for the purpose of starting a fire in a wood heater

Burning these materials may result in release of toxic fumes or render the heater ineffective and cause smoke.

The authority having jurisdiction (such as Municipal Building Department, Fire Department, Fire Prevention Bureau, etc.) should be consulted before installation to determine the need to obtain a permit.

This unit must be connected to either a listed factory built chimney suitable for use with solid fuels and conforming to, UL1777, ULCS635 and ULCS640, or code approved masonry chimney with flue liner.

CI2600/HI400 is tested and certified to ULCS-628-93 and UL1482-2011.



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).



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http://oee.nrcan.gc.ca/residential/personal/retrofit-homes/retrofit-qualify-grant.cfm

safety decal

SAFETY LABEL FOR CI2600

This is a copy of the label that accompanies your Regency Insert. We have printed a copy of the contents here for your review.

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



LISTED FACTORY BUILT FIREPLACE INSERT Portland CONSTRUITS EN USINE CHEMINÉE INSERT ON USA CERTIFIED FOR USE IN CANADA AND U.S.A. CERTIFIÉE POUR: CANADA AND U.S.A. MODEL/ MODÉLE: CI2600/HI400

TESTED TO: ULC-S628-93 / UL-1482 - 2011



DO NOT REMOVE THIS LABEL NE PAS ENLEVER CETTE ETQUETTE

INSTALL AND USE ONLY IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION AND OPERATING INSTRUCTIONS. INSTALL AND USE ONLY IN MASONRY FIREPLACE OR FACTORY BUILT FIREPLACE. CONTACT LOCAL BUILDING OR FIRE OFFICIALS ABOUT RESTRICTIONS AND INSTALLATION INSPECTION IN YOUR AREA

INSTALLER ET LITHUSER SELONS LES INSTRUCTIONS DU FABRICANT, INSTALLER ET LITHUSER DANS UN FOYER DE MACONNERIE OU PRÉFABRIQUÉ APPELER VOTRE INSPECTEUR DE BÂTIMENT OU LE DÉPARTMENT D'INCENDIE LOCAL POUR LES CODES LOCAUX ET POUR INSPECTÉE VOTRE INSTALLATION ET FOYER

> MINIMUM CLEARANCES TO COMBUSTIBLE MATERIALS (MEASURED FROM TOP/SIDE DOOR) UN MINIMUM DE DÉGAGEMENT DE MATÉRIAUX COMBUSTIBLES (MÈSURÉE À PARTIR DU HAUT/PORTE LATÉRALE)

MANTLE / MANTEAU

TOP FACING/FACE SUPÉRIEUR SIDE FACING / FACE CÔTÉ

B) 21-5/8 in / 549 mm

C) 14 in / 356 mm D) 7-3/8 in / 187 mm INSTALL ONLY ON A NON-COMBUSTIBLE HEARTH

ADJACENT SIDEWALL / LATÉRAL ADJACENT A) 12-3/16 in / 310 mm COMBUSTIBLE FLOOR MUST BE PROTECTED BY NON-COMBUST BLE MATERIAL EXTEND-ING (E) 18 IN / 457 MM TO FRONT AND (G) 8 IN / 205 MM TO SIDES FROM FUEL DOOR. IN CANADA. SIDE HEARTH PROTECTION TO BE MEASURED FROM SIDE OF UNIT. FLOOR PROTECTION NEEDS TO BE WITH R VALUE = 2.13

INSTALLER SUR UN ÂTRE DE MATÉRIAU NOM COMBUSTIBLE SURÉLEVÉ COMBUSTIBLE ADJACENT. LE PLANCHER COMBUSTIBLE DOIT ÊTRE PROTÉGÉ PAR LE MATÉRIAU NON COMBUSTIBLE QUI ÉTENDRE (E) 18 po / 457 MM À L'AVANT ET (G) 8 po / 205 MM SUR LES CÔTÉS DE LA PORTE DE CARBURANT. AU CANADA. LA PROTECTION DE FOYER DE CÔTÉ ÊTRE MESURÉE À PARTIR CÔTÉ DE

L'APPAREIL.PROTECTION DE PLANCHER BESOIN D'ÊTRE AVEC LA VALEUR R = 2.13

L'APPAREIL.PROTECTION DE PLANCHER BESOIN D'ÊTRE AVEC LA VALEUR R = 2.13

COMPONENTS REQUIRED FOR INSTALLATION. 67 (152mm) STAINLESS STEEL LINER - LISTED TO: ULI 1777, ULGSSS OR ULGS640. OPTIONAL COMPONENT: FAN [PART# 166-917], ELECTRICAL RATING. VOLTS '115, 60 HZ, 0.5 AMPS, CONTEMPORARY FACEPLATE, CONTOUR FACEPLATE, COSTOUR FOR THE APPLIANCE. DO NOT CONNECT THIS UNIT TO A
CHIMMEY FLUE SERVICIOR ADVITER APPLIANCE. DO NOT REMOVE BRICKS OR MORTAR IN MASONRY FREPLACE. FOR USE REPROACE FOR USE CONTEX. ONLY DO NOT USE GRATE OR ELEVATE
FIRE. BILLD WOOD FIRE DIRECTLY ON HEARTH. RISK OF SMOKE AND FLAME SPILLAGE, OPERATE ONLY WITH DOORS FULLY CLOSED. OPEN FEED DOOR TO FEED FIRE ONLY. REPLACE
GLASS ONLY WITH THE CERAMIC CLASS (SMM). INSPECT AND CLEAN CHIMMEY FREEDUENTY. UNDERE CERTINA CONDITIONS OF ECROSOSTE BUILDUM PAY OCCUR PASPIDLY. DO NOT OVERFIRE, IF INSERT GLOWS, YOU ARE OVER-FIRING. CALUTION: THE COMBUSTOR (PART \$106-534) IS FRAGILE, HANDLE CAREFULLY. CAUTION; BURNING OF METAL FOILS, COAL, PLASTIC, GARBAGE, SULPHUR AND DIESEL OIL WILL REMORDER THE CATALYST IN THE COMBUSTOR INACTIVE. THE PERFORMANCE OF THE CATALYTIC DEVICE OR ITS DURABILITY HAS NOT BEEN EVALUPIECES INCESSAURES POUR INSTALLATION: 57 (152MM) CONDITIONS OF DOOR REMOVED.

ATED AS PART OF THE CERTIFICATION. CALUTION. TO PREATE WITH DOOR REMOVED.

CARACTERISTIONES ELECTRICIDES ASSIGNÉES: 115 V, 60 HZ, 61 FA FAGEO CONTEMPORAME, FAÇADE BISEAUTEE, FAQADE EN FONTE, BUSE DE CONDUIT FACULTATIF : VENTILATEUR (PIECE 108-917;
CARACTERISTIONES ELECTRICIDES ASSIGNÉES: 115 V, 60 HZ, 61 FA FAGEO CONTEMPORAME, FAÇADE BISEAUTEE, FAQADE EN FONTE, BUSE DE CONDUIT DE HANDLE CHAMBET. TOUR THE CHIME COURCE PARACTER.

TO AND THE CERTIFICATION OF THE CERTIFICATION OF A TOUR ASSIGNEES: 115 V, 60 HZ, 61 FA FAGEO CONTEMPORAME, FAÇADE BISEAUTEE, FAQADE EN FONTE, BUSE DE CONDUIT DE HANDL LORSQUE L'APPAREIL FONCTIONNE, OUVRIR LA PORTE UNIQUEMENT POUR ALIMENTER LE FEU. INSPECTER ET NETTOYER FRÊQUEMMENT LA CHEMINÉE. SELON LE TYPE D'USAGE, LE CRÉOSOTE PEUT S'ACCUMULER RAPIDEMENT.

NE PAS SURCHAUFFER: SI L'ENCASTRABLE SE MET À ROUGIR. IL S'AGIT D'UNE SURCHAUFFE.

AVERTISSEMENT: LE CATALYSEUR (PIÈCE 106-33) EST FRAGILE ET DOT ÊTRE MANIPULÉ SIGNEUSEMENT. LA COMBUSTION DE PAPIER D'ALLUMINIUM, DE CHARBON, DE PLASTIQUE, DE DÉCHETS, DE SOUFFRE OU D'ESSENCE DIESEL RENDRA LE CATALYSEUR INACTIF. IN LE RENDEMENT IN LA DURABILITÉ DU CATALYSEUR N'ONT ÉTÉ ÉVALUÉS DANS LE CADRE DU PROCESSUS D'HOMOLOGATION. RE MARQUE: TEMPÉRATURES ÉLEVÉES. NE JAMAIS FAIRE FONCTIONNER L'APPAREIL SI LA PORTE VITRÉE N'EST PAS BIEN EN PLACE.

HOT WHILE IN OPERATION DO NOT TOUCH. KEEP CHILDREN, CLOTHING AND FURNITURE AWAY. CONTACT MAY CAUSE SKIN BURNS. READ NAMEPLATE AND INSTRUCTIONS.

<u>AVERTISSEMENT</u>

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(Duplicate

CHAUD PENDANT LE FONCTIONNEMENT. NE PAS TOUCHER. GARDER LES ENFANTS. LES VÊTEMENTS ET LES MEUBLES JRES. LIRE LA PLAQUE SIGNALÉTIQUE ET LES INSTRUCTIONS.

Manufactured By:

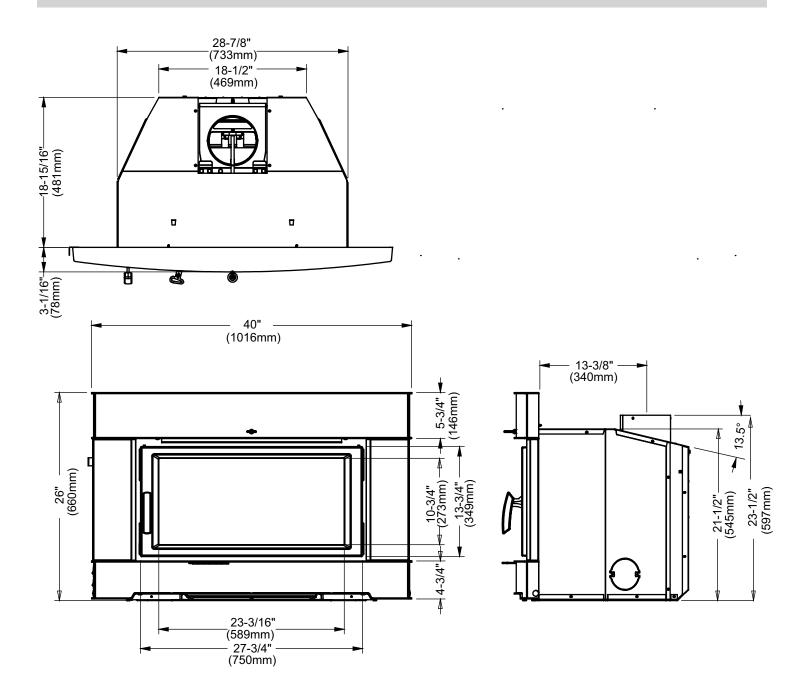
FIREPLACE PRODUCTS INTERNATIONAL LTD. 6988 VENTURE ST., DELTA, BC V4G 1H4

SIGNATURE	
DATE OF MANUFACTURE	

Jan Feb Mar Apr May June July Aug Sept Oct Nov Dec



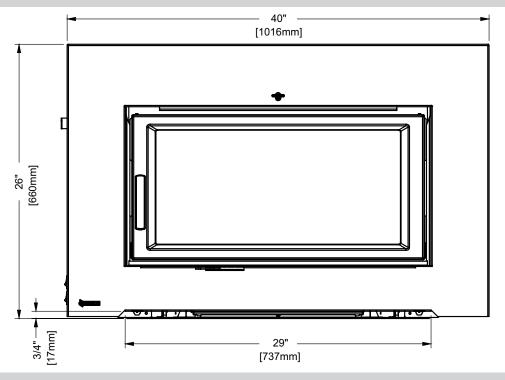
DIMENSIONS - CONTEMPORARY FACEPLATE



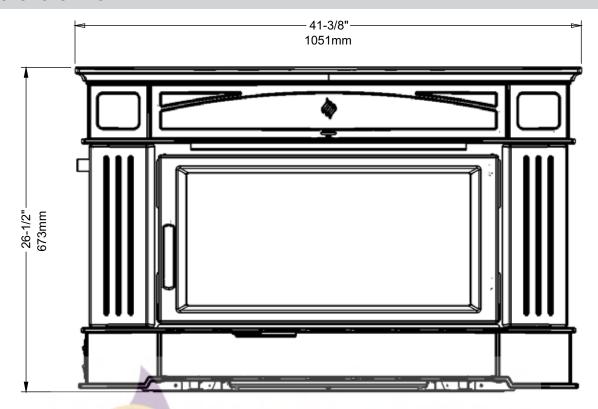


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DIMENSIONS - LOW PROFILE FACEPLATE

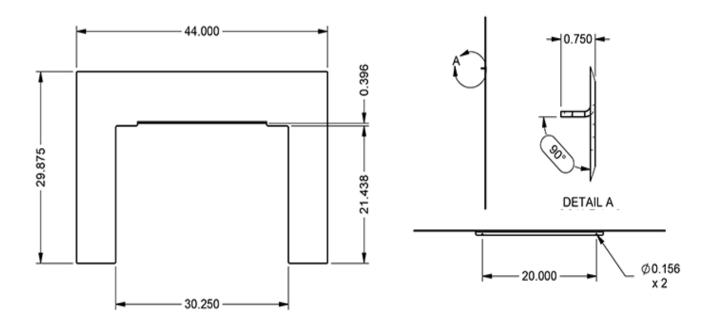


DIMENSIONS - CAST FACEPLATE

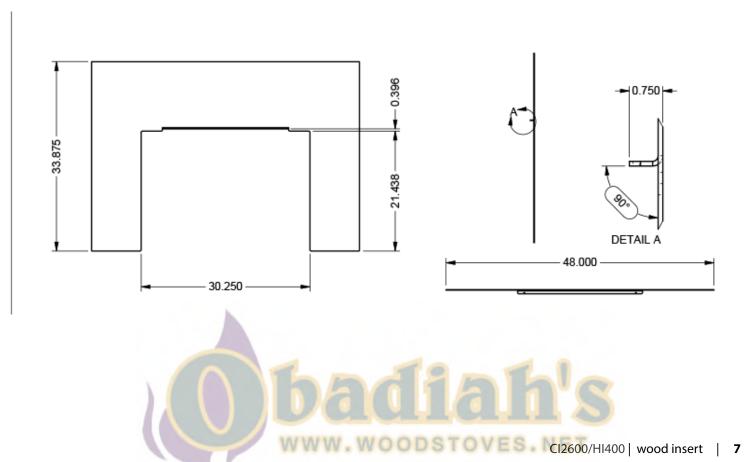


Standard Cast Faceplate shown above
Oversized Cast Faceplate Dimensions: 44" W x 31" H

DIMENSIONS - STANDARD BACKING PLATE



DIMENSIONS - OVERSIZED BACKING PLATE



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Regency Inserts are constructed with the highest quality materials and assembled under strict quality control procedures that insure years of trouble free and reliable performance.

It is important that you read this manual thoroughly and fully understand the safe installation and operating procedures. The more you understand the way your Regency Insert operates, the more enjoyment you will experience from knowing that your unit is operating at peak performance.

BEFORE INSTALLING YOUR INSERT

- Please read this entire manual before you install and use your new wood insert. Failure to follow instructions may result in property damage, bodily injury or even death. Install and use only in accordance with manufacturer's installation and operating instructions.
- Check your local building codes Building Inspection Department. You may require a permit before installing your insert. Be aware that local codes and regulations may override some items in the manual.

WARNING: Careless installation is the major cause of safety hazard. Check all local building and safety codes before installation of unit.

CAUTION: Do not conduct any makeshift compromises during installation. Warranty will be voided.

WHEN THIS ROOM HEATER IS NOT PROPERLY INSTALLED, A HOUSE FIRE MAY RESULT. TO REDUCE THE RISK OF FIRE, FOLLOW THE INSTALLATION INSTRUCTIONS, CONTACT LOCAL BUILDING OR FIRE OFFICIALS ABOUT RESTRICTIONS AND INSTALLATION INSPECTION REQUIREMENTS IN YOUR AREA.

- 3. Notify your home insurance company that you plan to install a fireplace insert or hearth heater.
- Your fireplace insert is heavy and requires two or more people to move it safely. The insert can be badly damaged by mishandling.
- If your existing fireplace damper control will become inaccessible once you have installed your Regency Insert, you should either remove or secure it in the open position.
- 6. Inspect your fireplace and chimney prior to installing your insert to determine that it is free from cracks, loose mortar or other signs of damage. If repairs are required, they should be completed before installing your insert. Do not remove bricks or mortar from your masonry fireplace.
- DO NOT CONNECTTHE INSERTTO A CHIM-NEY SYSTEM SERVICING ANOTHER APPLI-ANCE OR AN AIR DISTRIBUTION DUCT.
- 8. DO NOT INSTALL IN A SLEEPING ROOM.

CHIMNEY SPECIFICATIONS

Before installing, check and clean your chimney system thoroughly. If in doubt about its condition, seek professional advice. Your Regency Insert is designed for installation into a masonry fireplace that is constructed in accordance with the requirements of "The Standard for Chimneys, Fireplaces, Vents, and Solid Fuel Burning Appliance", N.F.P.A. 211, the National Building Code of Canada, or the applicable local code requirements.

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.

Regency Inserts are designed to use either a 5.5" (140mm) or 6" (152mm) flue stainless steel liner.

This fireplace insert must be installed with a continuous chimney liner extending from the fireplace insert to the top of the chimney. The chimney liner must conform to the Class 3 requirements of CAN/ULC-S635, Standard for Lining Systems for Existing Masonry or Factory- Built Chimneys and Vents, or CAN/ULC S640, Standard for Lining Systems for New Masonry Chimneys, UL1777.

REQUIREMENTS FOR INSTALLING SOLID-FUEL INSERTS IN FACTORY-BUILT FIREPLACES.

- The insert must be tested and meet the requirements of UL 1482 (U.S.) and or ULC S628 (Canada) when tested in a masonry fireplace.
- The factory-built fireplace must be listed per UL 127 or ULC S610.
- Clearances obtained from the masonry fireplace tests are also relevant for installation in factorybuilt fireplaces.
- 4. Installation must include a full height listed chimney liner type HT requirements (2100 degree F.) per UL 1777 (U.S.) or ULC S635, ULCS640 (Canada). The liner must be securely attached to the insert flue collar and the chimney top.
- Means must be provided to prevent room air passage to the chimney cavity of the fireplace. This may be accomplished by sealing the damper area around the chimney liner, or sealing the fireplace front.
- **6.** Alteration of the fireplace in any manner is not permitted with the following exceptions;
 - a. External trim pieces which do not affect the operation of the fireplace may be removed providing they can be stored on or within the fireplace for re-assembly if the insert is removed.
 - b. The chimney damper may be removed to install the chimney liner.

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- 7. Circulating air chambers (i.e. in a steel fireplace liner or metal heat circulator) shall not be blocked.
- **8.** Means must be provided for removal of the insert to clean the chimney flue.
- 9. Inserts that project in front of the fireplace must be supplied with appropriate supporting means.
- 10. Installer must mechanically attach the supplied metal tag to the inside of the firebox of the fireplace into which the insert is installed.

"WARNING: This fireplace has been converted for use with a wood insert only and cannot be used for burning wood or solid fuels unless all original parts have been replaced, and the fireplace re-approved by the authority having jurisdiction."

In order for a solid-fuel insert to be certified for use in factory-built fireplaces, the above information must be clearly stated in the installation manual and appropriate markings. Final approval is contingent on the authority having jurisdiction.

WOOD INSERT SPECIFICATIONS

Your fireplace opening requires the following minimum sizes:

Height: 21-3/4" Width: 28-13/16" Depth: 19"

Three faceplates are available to seal the fireplace opening:

Contemporary	40" W x 26" H
Low Profile	40" W x 26" H
Cast	41-3/8"W x 26-1/2"H
Oversized Cast	44" W x 31" H

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

MASONRY AND FACTORY BUILT FIREPLACE CLEARANCES

The minimum required clearances to combustible materials when installed into a masonry or factory built fireplace are listed below.

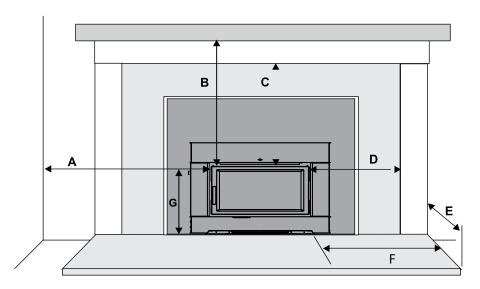
Unit	Adjacent Side Wall (to Side of Door) A	Mantle ** (to Top of Door)	Top Facing (to Top of Door C	Side Facing (to Side of Door) D	Minimum Hearth Extension* E	Minimum Hearth Side Extension* F	To Top of Door
CI2600/ HI400	12-3/16"	21-5/8"	14"	7-3/8"	US 16" Canada 18"	8"	19-1/4"

Side and Top facing is a maximum of 1.5" thick.

- Side hearth extension for Canada measured from side of appliance.
- Hearth to have minimum:
 R value of 2.13 or greater.
- ** 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.
- ** Max. mantle depth is 10" (254mm).

Thermal floor protection is not required if the unit is raised 6.5" minimum (measured from the bottom of the stove). However, standard ember floor protection is required. It will need to be a non-combustible material that covers 16" (406 mm) in the US and 18" (450 mm) in Canada to the front of the unit and 8" (200 mm) to the sides.

All floor protection must be non-combustible (i.e., metals, brick, stone, mineral fiber boards, etc.) Any organic materials (i.e. plastics, wood paper products, etc.) are combustible and must not be used. The floor protection specified includes some form of thermal designation similar to R-value (thermal resistance) or k-factor (thermal conductivity). Floor protector listed to UL1618.



Clearance diagram for Installations

Minimum Hearth Extension for the front (E) and sides (F) are measured from the fuel door opening.

HOW TO DETERMINE IF ALTERNATE FLOOR PROTECTION MATERIALS ARE ACCEPTABLE

The specified floor protector should be 3/8" (18mm) thick material with a K - factor of 0.84.

The proposed alternative is 4" (100mm) brick with a C-factor of 1.25 over 1/8" (3mm) mineral board with a K-factor of 0.29.

Step (a):

Use formula above to convert specification to R-value.

 $R = 1/k \times T = 1/0.84 \times .75 = 0.893.$

Step (b):

Calculate R of proposed system.

4" brick of C = 1.25, therefore
Rbrick = 1/C = 1/1.25 = 0.80

1/8" mineral board of k = 0.29, therefore
Rmin.bd. = 1/0.29 x 0.125 = 0.431

Total R = Rbrick + Rmineral board = 0.8 + 0.431 = 1.231.

Step (c):

Compare proposed system R of 1.231 to specified R of 0.893. Since proposed system R is greater than required, the system is acceptable.

DEFINITIONS

Thermal Conductance:

$$C = Btu = W$$

$$(hr)(ft^2)(^{\circ}F) \qquad (m^{2)}(K)$$

Thermal Conductivity:

 $\begin{array}{llll} k &=& (Btu)(inch) &=& W &=& Btu \\ (hr)(ft^3)({}^{\circ}F) & (m)(K) & (hr)(ft)({}^{\circ}F) \end{array}$

Thermal Resistance:

 $R = \frac{(ft^2)(hr)(^{\circ}F)}{Btu} = \frac{(m^2)(K)}{W}$

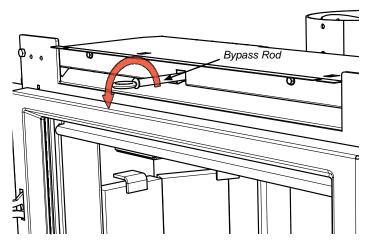
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INSTALLING YOUR INSERT

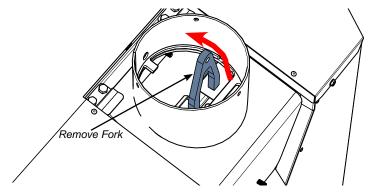
Your insert is very heavy and will require two or three people to move it into position. The insert can be made lighter by removing the cast iron door by opening it and lifting it off its hinges. Be sure to protect your hearth extension with a heavy blanket or carpet scrap during the installation. Evaluate your minimum cavity opening. If the cavity height lends itself to conduct the install without removing the flue collar, then just slide the unit into place and position the liner within the flue collar and secure.

If the cavity dictates the flue collar needs to be removed or the optional offset flue adaptor is required, please follow the steps below.

- 1. Remove door, manual package, and bricks see instructions in manual.
- 2. Remove Bypass Rod turn counter clockwise.



3. The Bypass Rod was threaded through a "Fork" - access Fork through the flue and remove by bringing it through the front of the unit.

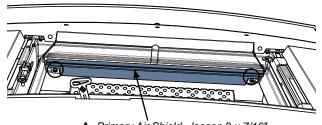


From inside the firebox - remove 7/16" bolt at back of firebox to remove the flue collar.

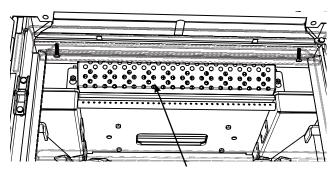
- 5. Install chimney liner, attach connector from flex kit with band and screws (ensure tabs on connector are positioned so they won't get in the way of the Bypass Rod - or remove them) attach flue collar with 2 or more screws, to the liner within fireplace cavity.
 Ensure to position at the proper height and angle to be able to attach the unit
- **6**. Before sliding the unit into place and attaching the collar the following parts must be removed to allow access and a positive connection.
 - a) Primary Air Shield
 - b) Combustor Flame Shield
 - c) Combustor

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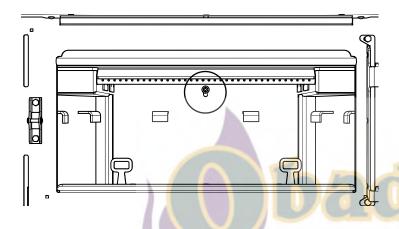
d) Upper Shield - accessed through combustor opening

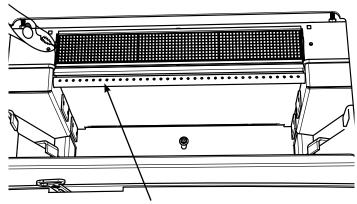


A -Primary Air Shield - loosen 2 x 7/16" bolts - slide forward to remove.

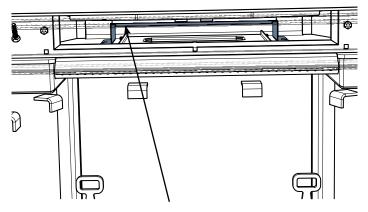


B- Combustor Flame Shield - loosen 2 x 7/16" bolts to remove.





C - Combustor- remove with pliers Tilt down and forward to ease removal.



D - Upper Shield - slide forward and lift up to remove.

- 7. Slide unit into position- ensure to centre with flue collar.
- 8. From inside the unit grab the collar by accessing through the bypass opening.

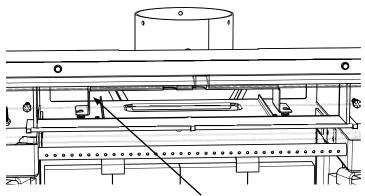
Pull the collar down and forward - use hook tool (provided with the unit) to assist removal.

Secure with 7/16" bolt (removed in Step 4) while pulling collar down - to ensure positive connection.

Ensure bolts is tightly secured and centred.

9. Reinstall the Upper Shield removed in Step 6e. Ensure Upper Shield is centered in between 2 (two) vertical pins from front to back.

When positioning the upper shield locate the vertical pins by feel. When the shield parts are in place - slide to the back.

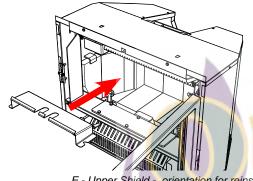


Upper Shield - center between 2 vertical pins

10. Reinstall "Fork" (removed in Step 4) on the bypass plate. Ensure the letter "F" stamped into the Fork is facing towards the front of the unit.

Access through the combustor opening from inside the firebox to reinstall. Bypass plate may need centering before proceeding to next step.

- 11. Reinstall bypass rod through flue collar and into "Fork". Ensure bypass rod is screwed in tightly. Test Bypass Rod to ensure positive connection and review bypass opening.
- 12. Reinstall Combustor/Flame Combustor Shield / Primary Air Shield /Liner Shield.
- 13. Reinstall Brick Liners and Door (see detailed instructions in manual).
- 14. Center unit and install Faceplate (see instructions in manual).
- 15. Install Ring onto bypass rod.

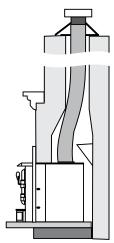


E - Upper Shield - orientation for reinstall

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INSTALLATION INTO A MASONRY FIREPLACE

The insert must be installed as per the requirements of your local inspection authority. A full flue liner is required in Canada and the US with this appliance as it has a catalytic combustor.

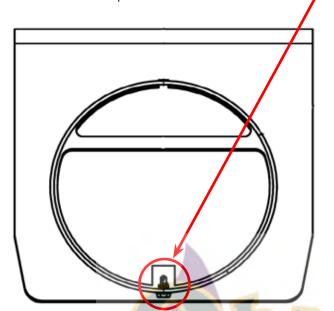


 Positive Flue Connection with Cleanout

The installation of a full liner not only increases the safety of your insert by directing the hot gases up the flue, but will also help increase the unit's efficiency and decrease creosote deposits in the chimney.

When a connected flue or liner is in use, the insert is able to "breathe" better by allowing a greater draft to be created. The greater draft can decrease problems such as, difficult start-ups, smoking out the door, blocked catalyst,unburned wood, and dirty glass.

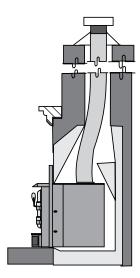
Note: On this appliance, there is a screw directly above the bypass rod located on the flue collar as shown below. This screw is located in its position to prevent the liner/adaptor from coming into contact with the bypass rod. Please do not remove. This must remain in place at all times.



STEP-BY-STEP INSTALLATION INTO A FACTORY BUILT FIREPLACE

- When installed in a factory built fireplace, a full stainless steel rigid or flexible flue liner is mandatory, for both safety and performance purposes. When a flue or liner is in use, the insert is able to breathe better by allowing a greater draft to be created. The greater draft can decrease problems such as, difficult start-ups, smoking out the door, and dirty glass.
- In order to position the flue liner, the existing rain cap must be removed from your chimney system. In most cases the flue damper should also be removed to allow passage of the liner.
- 3. In most cases opening the existing spark screens fully should give enough room for the insert installation. If it does not, remove and store.
- 4. If the floor of your fireplace is below the level of the fireplace opening, adjust the insert's levelling bolts to accommodate the difference. When additional shimming is required, use non-combustible masonry or steel shims.
- 5. Measure approximately the alignment of the flue liner with the position of the smoke outlet hole on the insert to check for possible offset. If an offset is required, use a proper stainless steel unit available with the chimney liner.
- **6.** Once the above items have been checked, slide your insert into position after first positioning the flue liner and offset if required. (Re-install raincap at completion of installation).

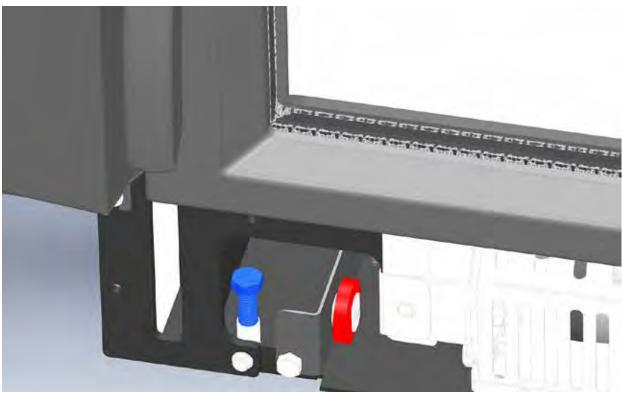
NOTE: Refer to "Requirements for Installing Solid-fuel Inserts in Factorybuilt Fireplaces" section for the requirements for installing solid fuel inserts in factory built fireplaces.

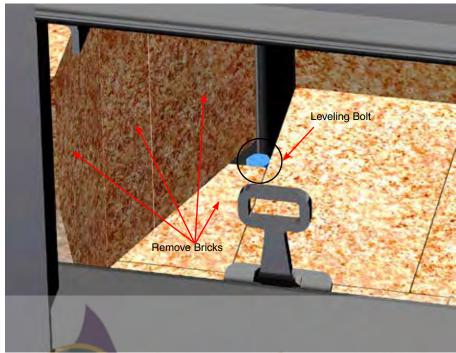


Flush Inserts

LEVELLING BOLTS

1. Use a 9/16" wrench to adjust the front leveling bolts located on the right and the left side of the firebox.





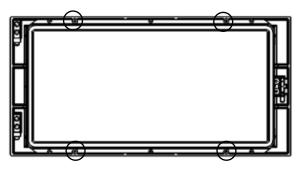
2. Remove the three side bricks on each side then remove the corner bottom/side cut brick to gain access to the rear leveling bolts. You can adjust using a 9/16" wrench or socket

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OPTIONAL CAST GRILL INSTALLATION

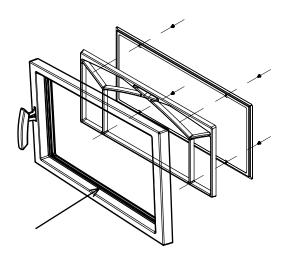
GLASS REMOVAL TO INSTALL OPTIONAL DOOR CAST GRILL

- 1. To remove the glass, remove the 4 retainer bolts (2 top and 2 bottom) highlighted in the diagram.
- 2. Carefully remove the glass and the gasket frame assembly. (Gasket frame assembly shown)
- 3. Place the grill in the door.
- 4. Carefully install the glass into place and re-install the gasket frame
- 5. Re-install the 4 retainer bolts removed in Step 1. Do not over tighten.



Remove 4 Bolts

Avoid impact on glass doors such as striking or slamming shut.



FIREBRICK ASSEMBLY

Firebrick is included to extend the life of your insert and radiate heat more evenly. Check to see that all firebricks are in their correct positions and have not become misaligned during shipping.

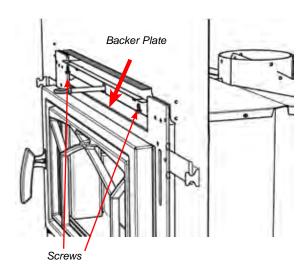


OPTIONAL BACKING PLATE INSTALLATION

An optional backing plate is available in either a standard or oversized.

1. Slide the backing plate over unit. Line up flange on backing plate with flange on unit and secure with 2 screws from the underside as shown below.

Proceed with Faceplate install.



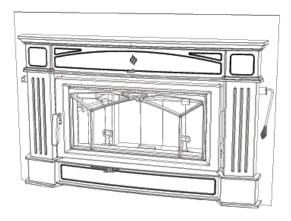


Diagram 4

Completed backing plate shown with Optional Hampton faceplate

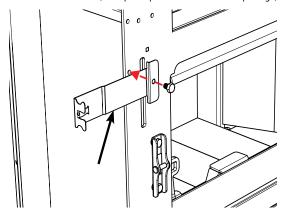


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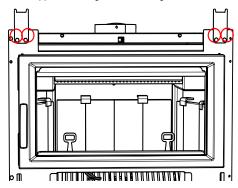
CONTEMPORARY FACEPLATE INSTALLATION

Remove unit door prior to installation of faceplate.
Remove all contents from the package and lay out.
NOTE: Bolts may be pre-installed on unit and will need to be removed prior to each step of the noted instructions. As a result, there may be spare bolts.

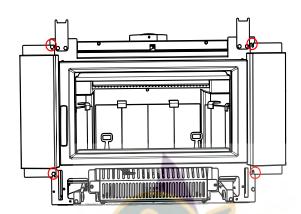
1. Install tool and handle holder to the left side of the unit with on - 7/16" bolt as shown below. (Note: part is packed with the manual package).



2. Install the upper left and right brackets using the four 7/16" bolts.

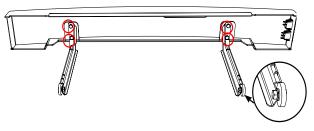


3. Install the left and right of the fascia panels using four 7/16" bolts.



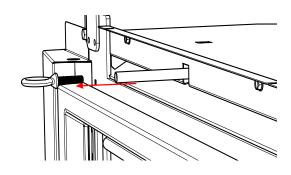
 Attach the left and right side rails to the back of the bottom fascia panel using four 7/16" bolts, push each rail upwards before tightening.

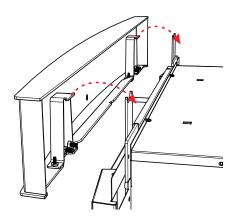
NOTE: Wheels should be facing outward when completed.



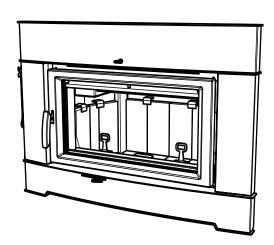
NOTE: Fan cassette must be installed prior to this step. See fan install instructions

5. Remove the ring on the bypass rod by turning counter clockwise and pull bypass rod forward to the open position. Then take the top fascia panel and gently slide the bypass rod through the hole in the fascia panel. Lift the fascia panel up slightly - push back to engage the brackets installed on step 1.

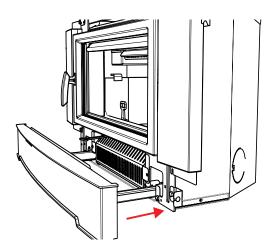




- 6. Apply the flat self adhesive gasket to the face of the unit just above the fan $\,$ opening. Install the seal/cushion to line up with the top of the slide out door. With the door in closed position, take the bottom fascia and line up the wheels and rails with the rails on the unit. When lined up, lift up and into the rail system and slide into position.
 - Gasket
- 8. Re-install bypass ring and door.



7. With door in closed position, take the bottom fascia and line up the wheels and rails with the rails on the unit. Once lined up lift up and into the rail system and slide into position.

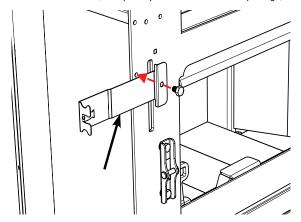




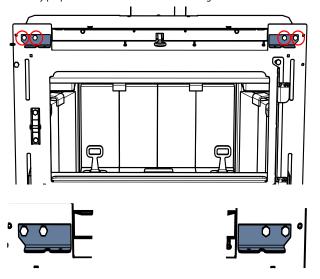
LOW PROFILE FACEPLATE INSTALLATION

Remove unit door prior to installation of faceplate. Remove all contents from the package and lay out.

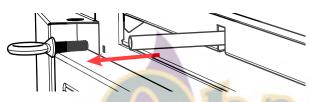
- NOTE: Bolts may be pre-installed on unit and will need to be removed prior to each step of the noted instructions. As a result, there may be spare bolts.
- 1. Install tool and handle holder to the left side of the unit with on -7/16" bolt as shown below. (Note: part is packed with the manual package).



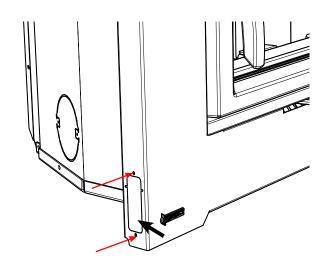
2. Install the upper left and right brackets using the four 7/16" bolts. Identify proper orientation below before installing.



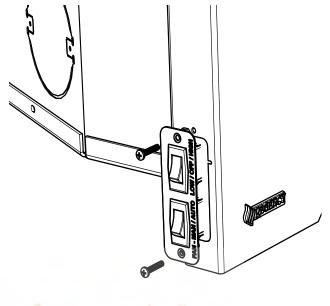
3. Remove the ring on the bypass rod by turning counter clockwise - pull bypass rod forward to the open position.



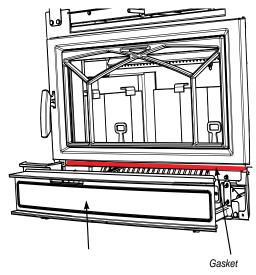
4. Remove dummy plate from left side of faceplate by removing 2 screws. Set screws aside, use to secure the fan switch assembly in Step 5.



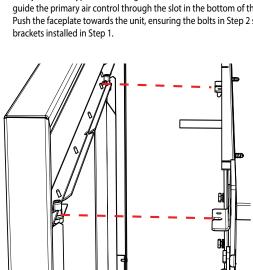
5. With fan cassette in position—take the fan switch assembly (attached to the fan cassette wiring harness) and install into opening created by dummy plate removal. Ensure fan switch assembly is fully seated onto faceplate and secure with 2 screws from Step 4.



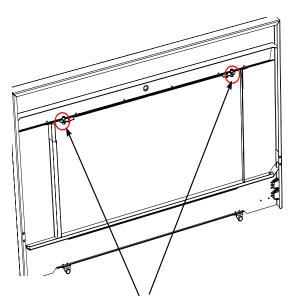
6. Apply the flat self adhesive to the face of the unit just above the fan opening. Install the seal /cushion to line up with the top of the bottom of the low profile faceplate.



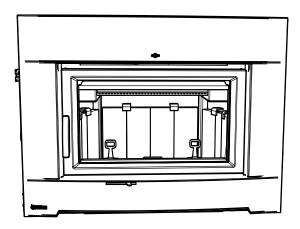
7. Gently slide the bypass rod through the center hole within the fascia and also guide the primary air control through the slot in the bottom of the fascia. Push the faceplate towards the unit, ensuring the bolts in Step 2 slide into the



8. Ensure the left and right side bolts on the top of the Low Profile Faceplate are spaced evenly. The spacing of these bolts is critical to ensure the faceplate slides into the brackets installed in Step 1.



- 9. Tighten the 7/16" bolts on the back of the Flat Faceplate
- 10. Re-install bypass ring and door.



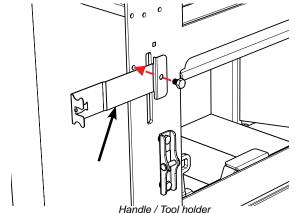


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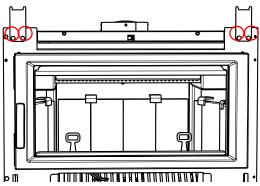
CAST FACEPLATE INSTALLATION

Remove unit door prior to installation of faceplate. Remove and lay out all contents from the faceplate package.

1. Install tool and handle holder to the left side of the unit with on - 7/16" bolt as shown below. (Note: part is packed with the manual package).

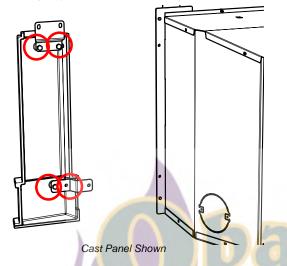


Install the upper left and right brackets using the four 7/16" bolts—as shown below.

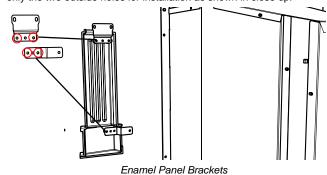


Brackets with Bolts

3. See Step 4 if installing the Enamel Faceplate. Install two brackets (supplied with faceplate) to the back of each side panel with four 7/16" bolts.

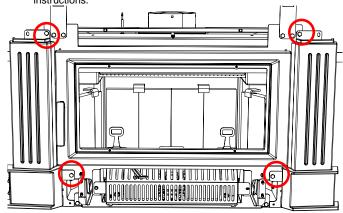


4. Install two brackets (supplied with Faceplate) to the back of each side panel with four 7/16" bolts. The supplied brackets have three holes, use only the two outside holes for installation as shown in close up.



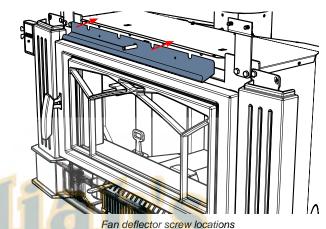
Remove 4-7/16" bolts in locations shown below and Install the left and right of the fascia panels using four 7/16" bolts.

NOTE:Fan cassette must be installed prior to this step. See fan install instructions.

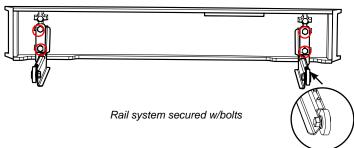


Fascia side panels installed with Bolts

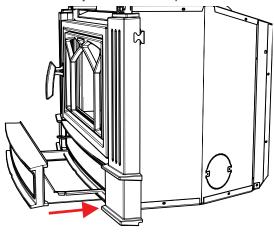
6. Pull the bypass rod forward to the open position then remove the ring by turning it counter clockwise. Install fan deflector on unit. If screw holes not present on unit, place deflector through bypass rod and ensure deflector is level. Secure with 2 supplied screws in locations shown below. If screw holes already present on unit, line up deflector with corresponding screw holes and secure with 2 screws on locations shown below.



7. Reinstall unit door (removed in Step 1), attach the left and right side rails to the back of the bottom fascia panel using four 7/16" bolts, slide each rail upward before tightening. (Rails may need to be bent slightly outward to get a good fit).

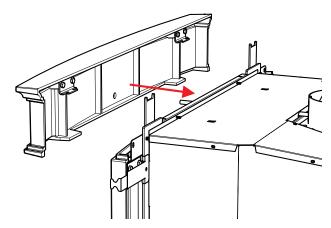


8. Apply the flat self adhesive gasket (not shown) to the face of the unit just above the fan opening. Install the seal/cushion to line up with the top of the slide out door. With the door in closed position, take the bottom fascia and line up the wheels and rails with the rails on the unit. When lined up, lift up and into the rail system and slide into position.



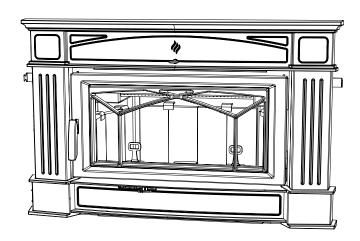
9. Apply self adhesive gasket to protect enamel surfaces from chipping. Take the top fascia panel and gently slide the bypass rod through the hole in the fascia panel, use caution to avoid chipping enamel. Lift the fascia panel up slightly - push back to engage the brackets installed on Step 1.

Rail System



Back view of Top Fascia Panel lining up with the brackets installed in Step 1

10. Re-install bypass ring and door.



Completed Optional Hampton Cast Faceplate

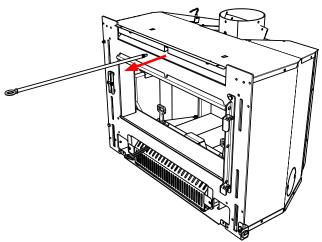
Note: If installing optional cast grill - follow installation instructions in this manual.



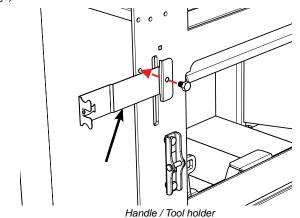
OVERSIZE CAST FACEPLATE INSTALLATION

Remove unit door prior to installation of faceplate. Remove and lay out all contents from the faceplate package.

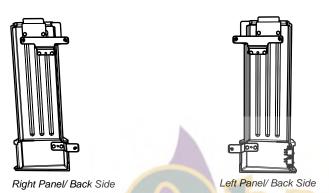
1. Remove bypass ring and rod by turning counter clockwise - set aside.



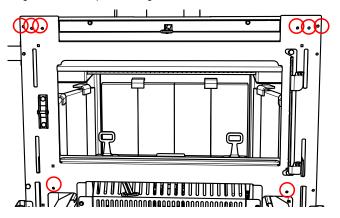
 Install tool and handle holder (use part packed with Faceplate - not part from Manual pack) to the left side of the unit with one - 7/16" bolt as shown below. (Note: part is packed with the Oversized Faceplate package).



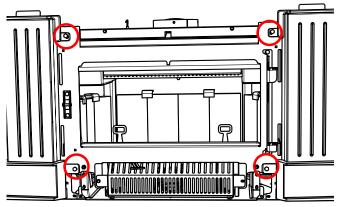
3. Identify left and right side panels



4. Remove 8-7/16" bolts in locations shown below and Install the left and right of the fascia panels using four 7/16" bolts.

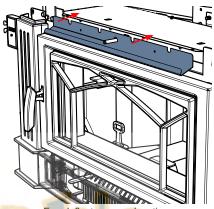


NOTE:Fan cassette must be installed prior to this step. See fan install instructions.



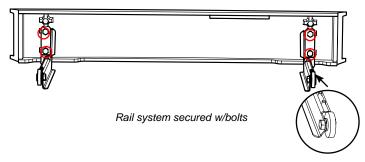
Fascia side panels installed with Bolts

5. Install fan deflector on unit. If screw holes not present on unit, lineup deflector with bypass rod opening and ensure deflector is level. Secure with 2 supplied screws in locations shown below. If screw holes already present on unit, line up deflector with corresponding screw holes and secure with 2 screws on locations shown below.

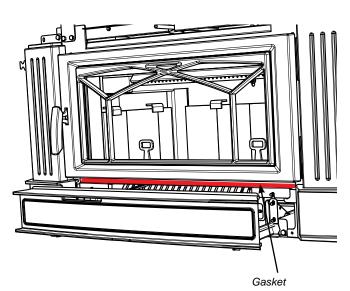


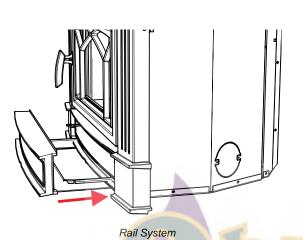
Fan deflector screw locations

- 5. Reinstall unit door (removed in Step 1), attach the left and right side rails to the back of the bottom fascia panel using four 7/16" bolts, slide each rail upward before tightening. (Rails may need to be bent slightly outward to get a good fit).
- the brackets installed on Step 1. Self adhesive gasket



6. Apply the flat self adhesive gasket (not shown) to the face of the unit just above the fan opening. Install the seal/cushion to line up with the top of the slide out door. With the door in closed position, take the bottom fascia and line up the wheels and rails with the rails on the unit. When lined up, lift up and into the rail system and slide into position.



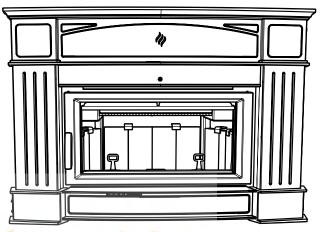


7. Apply self adhesive gasket to protect enamel surfaces from chipping.

Lift the top fascia panel up (use care as it is heavy) and slide down in

Back view of Top Fascia Panel lining up with the brackets on Side Panels

8. Re-install bypass rod and ring



Completed Optional Hampton Oversize Cast Faceplate

Note: If installing optional cast grill - follow installation instructions in the

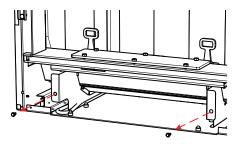
OPTIONAL FAN/BLOWER INSTALLATION

Installer: Please record unit serial number here <u>before</u> installing blower—serial number will not be visible after blower is installed.

Serial No._____

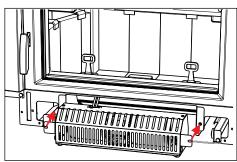
The fan should only be installed once the unit is in place in order to prevent any damage to the fan.

1. Remove 2- 5/16" screws from locations shown below—set aside for installation.



Remove 2 screws from locations shown

2. Slide the fan cassette fully into position.



Line up fan cassette with screw holes.

Align screw holes on fan harness bracket with holes in fan cassette mounting bracket on right and left sides. **4.** Secure using the two 2 5/16" screws removed from Step 1.



Secure fan with 2 screws removed in Step 1

- **5.** Remove 7/16" bolts from position shown below.
- **See specific faceplate installation instructions for detailed instructions of fan switch assembly.
- Align preset strain relief bracket to bottom right corner of the faceplate secure with 7/16" bolt removed in Step 5.



Secure preset strain relief

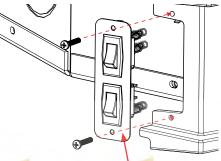
7. Remove the dummy plug from the faceplate being installed, by removing the 2 screws along with washers and nuts. Discard dummy plug, but keep hardware. Install fan switch assembly with 2 screws, or use washers and nuts for Cast Faceplate to lower fascia before sliding faceplate into position. Tuck Power Cord to the bottom right hand side of the faceplate as shown.



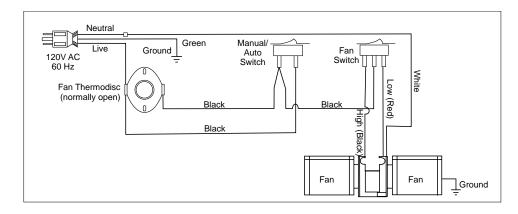
Tuck cord to right side of faceplate

Do not turn fan ON until your insert has reached operating temperature or at least 30 minutes after starting fire.



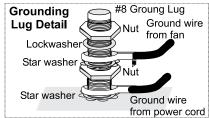


Fan switch assembly



Blower/Fan Wiring Diagram

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



WARNING: Electrical Grounding Instructions

This appliance is equipped with a three pronged (grounding) plug for your protection against shock hazard and should be plugged directly into a properly grounded three-prong receptacle. Do not cut or remove the grounding prong from this plug.

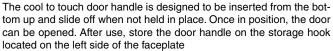


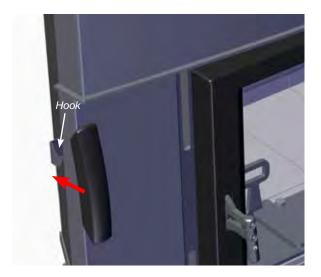
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REMOVABLE DOOR HANDLE

The Cl2600/HI400 has a removable door handle that can be stored when not in use. All the faceplates have a storage hook on the left side that accommodates the handle.







WARNING: FAILURE TO USE REMOVABLE HANDLE AS PER INSTRUCTIONS MAY CAUSE SERIOUS BURNS.

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BYPASS HANDLE

The Cl2600/HI400 is supplied with a bypass operating handle. The handle is used to open or close the bypass when re-loading



SEASONED WOOD

Whether you burn wood in a fireplace, stove or insert, good quality firewood is the key to convenience, efficiency and safety. Wet wood and pieces that are not the right size and shape for your wood burner can be frustrating, burn inefficiently and deposit creosote that can fuel a dangerous chimney fire. Good planning, seasoning and storage of the firewood supply are essential to successful wood burning.

- Stack the wood in separate rows in an open location where the summer sun can warm it and breezes can carry away the moisture. Do not stack unseasoned wood tightly in an unvented storage area.
- Do not allow firewood to lie on the ground for more than a couple of days before stacking. Mould and rot can set in quickly.
- Stack the wood up off the ground on poles, lumber rails or pallets.
- The top of the pile can be covered to keep off rain, but do not cover the sides.

Softer woods like pine, spruce and poplar/aspen that is cut, split and stacked properly in the early spring maybe be ready for burning in the fall. Extremely hard woods like oak and maple, and large pieces of firewood, may take a minimum of a full year to dry enough. Drying may also take longer in damp climates

There are a few ways to tell if wood is dry enough to burn efficiently. Use as many indicators as possible to judge the dryness of the firewood your are considering. Here are ways to judge firewood moisture.

- Using a moisture meter, select the species of fuel and then penetrate the pins into a split piece. Ideal moisture and seasoned firewood should be less than 20% moisture content.
- Checks or cracks in the end grain can be an indication of dryness, but may not be a reliable indicator. Some wet wood has checks and some dry wood has no checks.
- The wood tends to darken from white or cream colour to grey or yellow as it dries.
- Two dry pieces banged together sound hollow; wet pieces sound solid and dull.
- Dry wood weighs much less than wet wood.
- Split a piece of wood. If the exposed surface feels damp, the wood is too wet to burn.



OPERATING INSTRUCTIONS

With your unit now correctly installed and safety inspected by your local authority, you are now ready to start a fire. Before establishing your first fire, it is important that you fully understand the operation of your Catalytic combustor and draft control.

WARNING

Fireplace Inserts equipped with doors should be operated only with doors fully closed. If doors are left partly open, gas and flame may be drawn out of the fireplace stove opening, creating risks from both fire and smoke.

DRAFT CONTROL

Both the primary and air wash drafts are controlled by the control slide located on the front left side of the unit (when facing the unit). To increase your draft - slide to the left to open, and to decrease - slide to the right closed. The Cl2600/Hl400 unit has a secondary draft system that continually allows combustion air to the induction ports at the top of the firebox, just in front of the catalytic combustor.

Draft is the force which moves air from the appliance up through the chimney. The amount of draft in your chimney depends on the length of the chimney, local geography, nearby obstructions and other factors. Too much draft may cause excessive temperatures in the appliance and may damage the catalytic combustor. Inadequate draft may cause back puffing into the room and plugging of the chimney or catalyst.

In - Closed Out - Open
Catalyst Bypass Control



Left - Open

Right - Closed

WARNING: To build a fire in ignorance or to disregard the information contained in this section can cause serious permanent damage to the unit and void your warranty!!

FIRST FIRE

When your installation is completed and inspected you are ready for your first fire.

THIS UNIT IS DESIGNED TO BURN SEASONED CORDWOOD ONLY. COAL AND BRIQUETTES ARE NOT APPROVED.

- Open the catalytic by-pass control fully. (Handle pulled out) and open primary air damper to the full open position
- The unit is equipped with log andirons to aid in keeping fuel from sliding, rolling towards the class.

Open firebox door and build a small fire using paper and dry kindling on the firebrick hearth, DO NOT USE A GRATE Secure door on the firebox and wait a few minutes for a good updraft in the flue to establish the fire. (Leaving the door slightly open will help your fire start more rapidly.)

CAUTION: Never leave unit unattended if door is left open. This procedure is for fire start-up only, as unit may overheat if door is left open for too long.

- With the catalytic by-pass damper still in the fully open position, add two or three seasoned logs to your fire. Form a trench in the ash bed to allow air to reach the rear of the firebox prior to closing the door.
- 4. The temperature in the stove and the gases entering the combustor must reach between 500°F - 700°F for catalytic activity to start. From the start up of a cold stove, a medium to high firing rate must be maintained for 30 min. This ensures that the stove, catalyst and fuel are all stabilized at proper operating temperatures. Even though it is possible to have temperatures at 600°F within minutes after a fire has been started, if the fire is allowed to die down immediately it may go out or the combustor may stop working. Once the combustor starts working, heat generated in it by burning the smoke will keep it working. During re-fueling and rekindling of the cool fire, or a fire that has burned down to the charcoal phase, operate the stove at a medium to high firing rate for about 10 minutes to ensure that the catalyst reaches operating temperatures

WARNING: Never build a roaring fire in a cold stove. Always warm your stove up slowly!

- 5. When re-fueling, always open by-pass control, load fuel, then wait for at least 10-15 minutes before closing the by-pass. Reason for the 10-15 min. is the fresh fuel and the opening of the door will cause the catalyst to drop in temperature as well as the moisture within the wood which is the first thing to be released.
- 6. During the first few fires, keep the combustion rate at a moderate level and avoid a large fire. Only after 5 or 6 such fires can you operate the stove at its maximum setting, and only after the metal has been warmed.

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- 7. For the first few days, the stove will give off an odour from the paint. This is to be expected as the high temperature paint becomes seasoned. Windows and/or doors should be left open to provide adequate ventilation while this temporary condition exists. Burning the stove at a very high temperature the first few times may damage the paint. Burn fires at a moderate level the first few days.
- 8. Do not place anything on the stove top during the curing process. This may result in damage to your paint finish.
- During the first few days it may be more difficult to start the fire. As you dry out your firebrick and your masonry flue, your draft will increase.
- 10. For those units installed at higher elevations or into sub-standard masonry fireplaces, drafting problems may occur. Consult an experienced dealer or mason on methods of increasing your draft.
- 11. Some cracking and popping noises may be experienced during the heating up process. These noises will be minimal when your unit reaches temperature.
- 12. Before opening your door to reload, open the by-pass damper fully for approximately 10 to 15 seconds until the fire has been re-established. This will minimize any smoking (spilling) back into the room. After loading wood and front door closed, close the by-pass damper
- 13. All fuel burning appliances consume oxygen during operation. It is important that you supply a source of fresh air to your unit while burning. A slightly opened window is sufficient for the purpose. If you also have a fireplace in your home, a downdraft may be created by your Regency Stove causing a draft down your chimney. If this occurs, slightly open a window near your unit.

CAUTION: If the body of your unit, or any part of the chimney connector starts to glow, you are over firing. Stop loading fuel immediately and close the draft control until the glow has completely subsided.

- 14. Green or wet wood is not recommended for your unit. If you must add wet or green fuel, open the draft control fully until all moisture has been dispersed by the intense fire. Once all moisture has been removed, the draft control may be adjusted to maintain the fire.
- 15. If you have been burning your stove on a low draft, use caution when opening the door. After opening the damper, open the door a crack, and allow the fire to adjust before fully opening the door.
- **16.** The controls of your unit or the air supply passages should not be altered to increase firing for any reason.

17. If you burn the unit too slowly or at too low a setting your unit will not be operating as efficiently as it can. An easy rule of thumb says that if your glass is clean, catalytic thermostat is active, then your flue is clean and your exhaust is clean. Burn the stove hot enough to keep your glass clean and catalytic combustor ,you won't need to clean your flue as often.

HOT WHILE IN OPERATION. KEEP CHILDREN, CLOTHING AND FURNITURE AWAY. CONTACT MAY CAUSE SKIN BURNS.

ASH DISPOSAL

During constant use, ashes should be removed every few days. Please take care to prevent the build-up of ash around the start-up air housing located inside the firebox, under the loading door lip.

DO NOT ALLOW ASHES TO BUILD UP TO THE LOADING DOORS.

Only remove ashes when the fire has died down. Even then, expect to find a few hot embers. Always leave 1 to 2 inches of ash in the bottom of the firebox. This helps in easier starting and a more uniform burn of your fire.

Ashes should be placed in a metal container with a tight fitting lid. The closed container of ashes should be placed on a noncombustible floor or on the ground, well away from all combustible materials, pending final disposal. If the ashes are disposed of by burial in soil or otherwise locally dispersed, they should be retained in the closed container until all cinders have thoroughly cooled. Other waste should not be placed in the ash container.

FAN OPERATION

The fan unit must not be turned on until a fire has been burning for at least 30 minutes and the unit is hot enough. As well, after each fuel loading the fan must be shut off until 30 minutes has elapsed.

To operate fan automatically, push switch on side of fan housing to "Auto" and second switch to either "High" or "Low" for fan speed. The automatic temperature sensor will engage the blower when the unit is at temperature and will shut off the blower once the fire has gone out and the unit has cooled to below a useful heat output range.

To manually operate the fan system, push the first switch to "Man" and second switch to either "high" or "Low". This will bypass the sensing device and allow full control of the fan. Switching from "Auto" to "Manual" or "High" to "Low" may be done at any time.

To achieve maximum efficiency and performance, operate the fan in the low speed when the air control is not more than ¼" open from its lowest setting. See draft control instructions for operation of air control. When the appliance is cool it is important to clean in and around the fan. Always ensure areas on the hearth are clean and ashes, debris etc. are not pushed towards the bottom of the fascia. Always brush and clean debris away from the unit, not towards.

CREOSOTE

When wood is burned slowly, it produces tar and other organic vapors, which form creosote when combined with moisture. The creosote vapors condense in the relatively cool chimney flue of a slow-burning fire. As a result, creosote residue accumulates on the flue lining. When ignited, this creosote can make an extremely hot fire.

For wood-burning heaters, reference to the formation and removal of creosote buildup in the chimney connector and chimney as follows (the inspection frequency "once every two months' stated below may be a shorter time period at the manufacturer's or private labeler's options):

"Creosote - Formation and Need for Removal

The chimney connector and chimney should be inspected at least once every two months during the heating season to determine if a creosote buildup has occurred.

If creosote has accumulated it should be removed to reduce the risk of chimney fire.

REMOVAL FOR CLEANING

Removal of your insert for cleaning purposes is usually not required if a proper installation has been done. In the event that removal is required, be sure not to damage any parts needed for re-installation. In most cases removal and replacement of the baffle system should allow full access for cleaning.

WARNING: In case of chimney fire:

- 1. Close draft control
- 2. Call the Fire Department

WAYS TO PREVENT AND KEEP UNIT FREE OF CREOSOTE

- Burn insert with draft control wide open for about 45 minutes every morning during burning season. This helps to prevent creosote deposits within the heating system.
- 2. Burninsert with draft control wide open for about 10 - 15 minutes every time you add fresh wood. This allows the wood to achieve the charcoal stage faster and burns up any wood vapors which might otherwise be deposited within the system.
- Only burn seasoned wood! Do not burn wet or green wood. Seasoned wood that has been dried at least one year must be used.
- A small hot fire is preferable to a large smouldering one that can deposit creosote within the system.
- 5. Check the chimney at least twice a month during the burning season for creosote build-up.

6. Have chimney system and unit cleaned by competent chimney sweeps twice a year during the first year of use and at least once a year thereafter or when a significant layer of creosote has accumulated (3mm / 1/8" or more) it should be removed to reduce the risk of a chimney fire.

WOOD STORAGE

Store wood under cover, such as in a shed, or covered with a tarp, plastic, tar paper, sheets of scrap plywood etc., as uncovered wood can absorb water from rain or snow, delaying the seasoning process.

SAFETY GUIDELINES & WARNINGS

DO NOT USE CHEMICALS FOR FLUIDS TO START FIRE.

CAUTION

- Never use gasoline, gasoline type lantern fuels, kerosene, charcoal lighter fuel, or similar liquids to start or 'freshen up' a fire in your heater. Keep all such liquids well away from the heater while it is in use.
- 2. Keep the door closed during operation and maintain all seals in good condition.
- 3. Do not burn any quantities of paper, garbage, and never burn flammable fluids such as gasoline, naptha or engine oil in your stove.
- **4.** If you have smoke detectors, prevent smoke spillage as this may set off a false alarm.
- 5. Do not overfire heater. If the chimney connector, flue baffle or the stove top begin to glow, you are over firing. Stop adding fuel and close the draft control. Over firing can cause extensive damage to your stove including warping and premature steel corrosion. Over firing will void your warranty.
- 6. Do not permit creosote or soot build-up in the chimney system. Check and clean chimney at regular intervals. Failure to do so can result in a serious chimney fire.
- Your Regency stove can be very hot. You may be seriously burned if you touch the stove while it is operating, keep children, clothing and furniture away. Warn children of the burn hazard.
- 8. The stove consumes air while operating, provide adequate ventilation with an air duct or open a window while the stove is in use.

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SAFETY GUIDELINES & WARNINGS

- 9. Do not connect this unit to a chimney flue serving another appliance.
- 10. Do not use grates, andirons or other methods for supporting fuel. Burn directly on the bricks.
- 11. Open the draft control fully for 10 to 15 seconds prior to slowly opening the door when refuelling the fire.
- 12. Do not connect your unit to any air distribution duct.
- 13. This heater is designed to burn natural wood only. Higher efficiencies and lower emissions generally result when burning air dried seasoned hardwoods, as compared to softwoods or to green or freshly cut hardwoods.
- **14.** Do not store any fuel closer than 2 feet from your unit. Do not place wood, paper, furniture, drapes or other combustibles near the appliance.
- 15. Do not operate with broken glazing.
- **16.** The controls of your unit or the air supply passages should not be altered to increase firing for any reason.
- 17. If you burn the unit too slowly or at too low a setting your unit will not be operating as efficiently as it can. An easy rule of thumb says that if your glass is clean, catalytic thermostat is active, then your flue is clean and your exhaust is clean. Burn the stove hot enough to keep your glass clean and catalytic combustor ,you won't need to clean your flue as often.

DO NOT BURN:

- Treated wood
- Coal
- Garbage
- Cardboard
- Solvents
- Colored Paper
- Trash
- · Salt drift wood
- · Cut lumber, plywood, mill ends.

Burning treated wood, garbage, solvents, colored paper or trash may result in release of toxic fumes and may poison or render ineffective the catalytic combustor. Burning coal, cardboard, or loose paper can produce soot, or large flakes of char or fly ash that can coat the combustor, causing smoke spillage into the room, and rendering the combustor ineffective.

DO NOT BURN GARBAGE OR FLAMMABLE LIQUIDS SUCH AS GASOLINE, NAPTHA OR ENGINE OIL. SOME FUELS COULD GENERATE CARBON MONOXIDE AND ARE VERY DANGEROUS.

CAUTION: DO NOT CONNECT TO, OR USE IN CONJUNC-TION WITH ANY AIR DISTRIBUTION DUCT WORK UN-LESS SPECIFICALLY APPROVED FOR SUCH INSTALLATION.

	Troubleshooting Guide				
PROBLEM	POSSIBLE CAUSE	SOLUTION			
Crumbling Substrate	Extreme Thermal Shock Refueling with Wet Wood High Draft	Bypass combustor when the stove is running Use seasoned, dried wood. Do not exceed .06" of water draft. Install a manual damper and draft gauge or a barometric damper.			
Fly-Ash Build-up Fly-Ash Masking	Combustor has not maintained light-off temperature. Combustor has not maintained light-off temperature.	Brush cold combustor with a soft bristled brush or vacuum lightly. Brush cold combustor with a soft bristled brush or vacuum lightly.			
Fly-ash Plugging	Burning materials that produce a lot of char and fly-ash. Closing the bypass too soon	Do not burn cardboard, gift wrap or garbage. Follow instructions for proper light-off.			
Thermal Cracking	Uneven temperatures, flame impingement and heat spikes.	If cracking causes large pieces to fall out, replace combustor.			
Mechanical Cracks	Combustor mishandled or abused. Distortion of combustor holder.	Handle combustor with care. Replace if necessary. Replace combustor is large pieces are missing, replace any warped stove parts as well.			
Plugging (Creosote)	Burning wet, pitchy woods or burning large loads of small diameter wood with the combustor in the operating position without light-off ever occurring.	Burn dried seasoned wood. Make sure combustor has light- off before closing the bypass damper. It may be possible to burn off the soot or creosote accumulation by putting the combustor in a partially open and partially closed position after a hot fire has been started.			
Masking (Soot)	Combustor has not maintained a light-off. Burning coal will cause a sulfur-based compound to coat the catalyst.	Place combustor in a partially open and partially position after a hot fire has been started to burn off the soot accumulation. Revert to burning wood and fire the combustor to elevated temperatures for one hour.			

CATALYTIC COMBUSTOR (PART # 106-534)

ACHIEVING AND MAINTAINING CATALYST LIGHT-OFF:

There are some obvious signs of trouble that your inspection may reveal. The temperature in the stove and the gases entering the combustor must be raised to between 500F to 700F for catalytic activity to be initiated. During the start up of a cold stove a medium to high firing rate must be maintained for about 30 minutes. This ensures that the stove, catalyst and fuel are all stabilized at proper operating temperatures. Even though it is possible to have temperatures at 600F within minutes after a fire has been started, if the fire is allowed to die down immediately it may go out or the combustor may stop working. Once the combustor starts working, heat generated in it by burning the smoke will keep it working. During re-fueling and rekindling of the cool fire, or a fire that has burned down to the charcoal phase, operate the stove at a medium to high firing rate for about 10 minutes to ensure that he catalyst reaches operating temperatures.

CATALYST MONITORING: It is important to periodically monitor the operation of the catalytic combustor to ensure that it is functioning properly and to determine when it needs to be replaced. A non-functioning combustor will result in a loss of heating efficiency, and an increase in creosote and emissions. Following is a list of items that should be checked on a periodic basis.

- Combustors should be visually inspected at least three times during the
 heating season to determine if physical degradation has occurred. Actual
 removal of the combustor is not recommended unless more detailed inspection is warranted because of decreased performance. If any of these
 conditions exist, refer to Catalyst trouble shooting section of this owner's
 manual.
- A good combustor is designed to withstand approximately 12,000 hours of
 continuous use. This will translate into five to ten years of use, depending
 on the length of your heating season and how often you use your stove.
 Proper maintenance will increase the combustor's effectiveness and prevent many problems. Inspect your combustor before each heating season,
 and during the season if your stove's performance seems to change.
- You can get an indication of whether the catalyst is working by comparing the amount of smoke leaving the chimney when the smoke is going through the combustor and catalyst light off has been achieved, to the amount of smoke leaving the chimney when the smoke is not routed (bypass open) through the combustor.

- Step 1: Light the stove in accordance with instructions within this manual.
- Step 2: With smoke routed through the catalyst (by-pass closed) go outside and observe the emissions leaving the chimney.
- Step 3: Engage the bypass mechanism and move to by-pass open position. And again observe the emission leaving the chimney. Significantly more smoke should be seen when the smoke is not routed through the combustor (by-pass open). Be careful not to confuse smoke with steam.

ACHIEVING PROPER DRAFT: Draft is the force which moves air from the appliance up through the chimney. The amount of draft in your chimney depends on the length of the chimney, local geography, nearby obstructions and other factors. Too much draft may cause excessive temperatures in the appliance and may damage the catalytic combustor. Inadequate draft may cause back puffing into the room and plugging of the chimney or catalyst.

CATALYTIC COMBUSTOR CLEANING:

Method #1

A vacuum cleaner may be used, but **never use high pressured air** to blow the cells free of any build-up. This can damage the cell walls. Any cell blockage can be removed with the use of a pipe cleaner or a cotton swab as well.

Method #2

Should the combustor's cells become covered with fly-ash, use a paintbrush or soft-bristled brush and dust the combustor gently. Never use anything abrasive to clean the combustor.

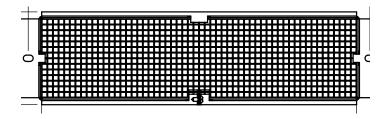
Method #3

Normally the catalytic combustor requires little or no maintenance, it generates such high temperatures and therefore is basically self-cleaning. However, should the combustor become covered with soot or creosote, it is possible to burn the accumulation off by opening the bypass and building a hot fire.

Once the hot fire is created, close the bypass halfway and burn for 30 to 60 minutes with the bypass left in this position. **Never use cleaning solvents to clean it.**

Check and clean the combustor, if necessary, before each burning season and inspect the flue system for any signs of creosote buildup.

A clean flue helps prevent chimney flue fires.

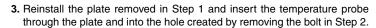


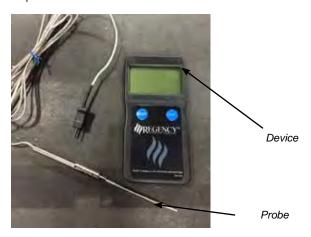


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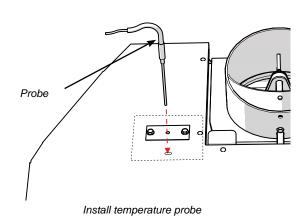
DIGITAL CATALYTIC COMBUSTOR MONITOR

The CI2600/HI400 is equipped with a provision to accept a catalytic temperature monitoring device. Please follow instructions below for the installation of the probe. Follow the user instructions of the catalytic monitoring device for product set up and details.

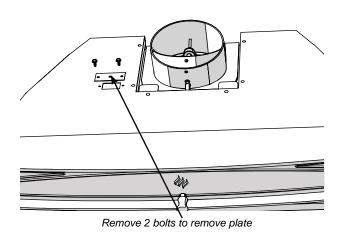




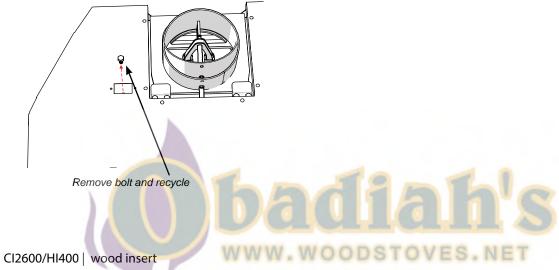
1. Remove two (2) bolts from the top of the unit to remove plate as shown



4. Complete the installation of the Cl2600/HI400. Ensure temperature probe wire is routed behind the faceplate and to the left side of the unit. Plug the in the monitoring device.



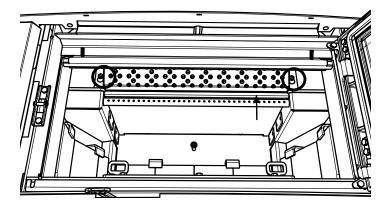
2. Locate the 7/16" bolt below the metal and remove.



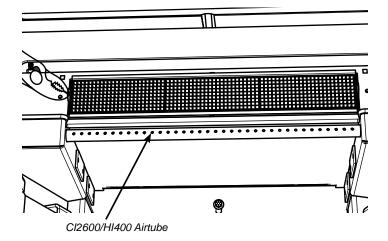
COMBUSTOR ASSEMBLY REMOVAL / REPLACEMENT:

If the combustor must be examined or replaced, follow this procedure:

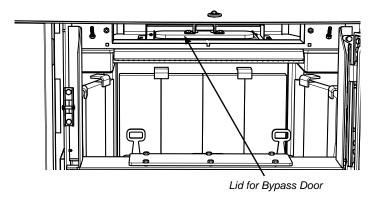
- 1. Allow the stove to burn out and cool down.
- 2. Open the door and loosen the two 7/16" bolts -see locations below.



- 3. Lift flame shield slightly upwards in keyhole slot and pull it forward and
- 4. Use a pair of pliers and gently slide out the band at each end. The assembly will loosen enough that it can be pulled forward, lowered, and pulled out through the door.



NOTE: If also replacing the gasket in the bypass door (see next page), remove the lid of the bypass door while it is accessible and complete steps in Bypass Door Gasket Replacement.



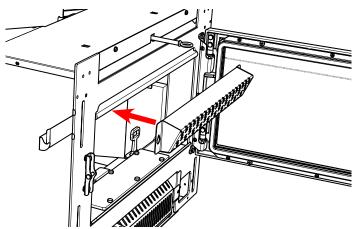
TO REPLACE THE COMBUSTOR:

First clean the combustor area and the area around the by-pass,use a vacuum cleaner.

Lift the new combustor into position, with the stainless flanges on each end facing forward.

The combustor should slide easily into position, you may need to pinch down the top center with your finger to start, gently push as far to the back of the stove as possible.

Replace the flame shield in the orientation shown below.



Lift it into position, place the key slot opening over the bolt and push the flame shield down to seat. Tighten the bolt till its SNUG only, do not over tighten. The flame shield should rest at an angle (about 45 degrees) with the thin end at the bottom and the thick end near the top of the stove.

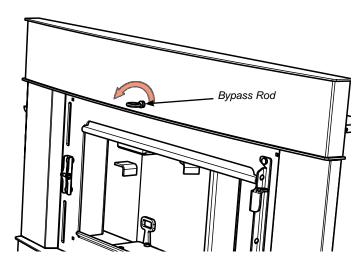
NOTE: Replacement combustors can be retrieved from Applied Ceramics or Contact your local Regency Dealer for details.



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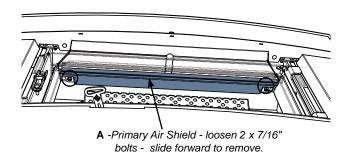
BYPASS DOOR GASKET REPLACEMENT

1. Remove Bypass Rod - turn counter clockwise.

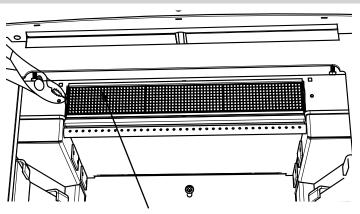


2. The following parts must be removed to allow access and a positive connection.

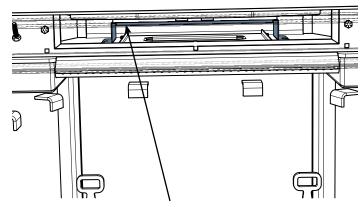
- a) Primary Air Shield
- b) Combustor Flame Shield
- c) Combustor
- d) Upper shield



B- Combustor Flame Shield - loosen 2 x 7/16" bolts to remove.

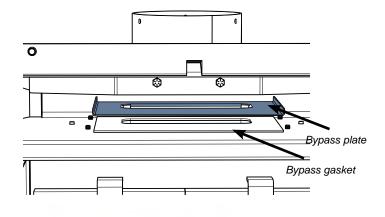


D - Combustor- remove with pliers Tilt down and forward to ease removal.



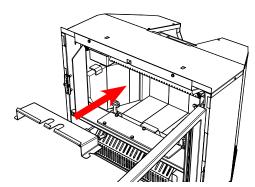
E - Upper Shield - slide forward and lift up to remove.

3. Lift off bypass plate, remove bypass gasket and replace with a new one.

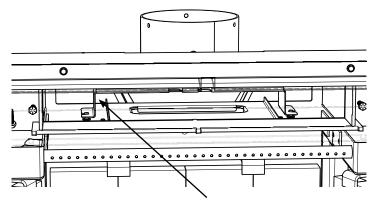


- 4. Reinstall bypass plate.
- 5. Reinstall the Upper Shield removed in Step 2d. Ensure Upper Shield is centered in between 2 (two) vertical pins from

When positioning the upper shield locate the vertical pins by feel. When the shield parts are in place - slide to the back.



E - Upper Shield - orientation for reinstall



Upper Shield - center between 2 vertical pins

6. Reinstall Combustor/Flame Combustor Shield / Primary Air Shield and Bypass Rod.



DOOR GASKET

If the door gasket requires replacement, 5/8" diameter material must be used. A proper high temperature gasket adhesive is required. A gasket repair kit, Part #846-530 is available from your local Regency dealer.



Cleaning & Maintaining Your Wood Stove

GLASS CLEANING

Only clean your glass window when it is cool. Your local retailer can supply you with special glass cleaner if plain water and a soft cloth does not remove all deposits. Regular cleaning will prevent the build up of carbon and allow full view of fire.

CAUTION: Do not build fire too close to glass window. WARNING: Do not use abrasive cleaners.

WARNING: Do not clean glass when hot.

WARNING: Do not operate unit with broken glass

GLASS REPLACEMENT

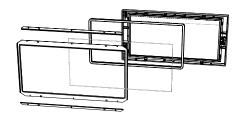
Your Regency Insert is supplied with 5mm Neoceram ceramic glass (Part #940-420/P) that will withstand the highest heat that your unit will produce. In the event that you break your glass by impact - purchase your replacement from an authorized Regency dealer only, and follow our step-by-step instructions.

WARNING: Do not use substitute materials.

GLASS REMOVAL

Allow the stove to cool before removing or replacing glass. Remove the door from the insert and remove the glass retainer. Use caution when removing broken glass to prevent injury.

When placing the replacement glass in the door, make sure the glass gasket will properly seal your unit. Replace the retainer and tighten securely, but do not wrench down on the glass as this may cause breakage. Do not substitute materials. If your glass door does break, do not continue to use your unit until it has been replaced.



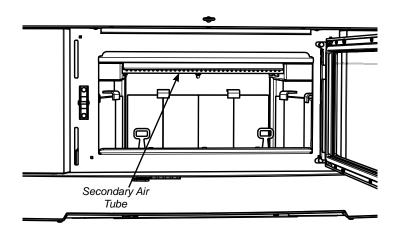
WARNING: Avoid impact on glass doors such as striking or slamming shut.

Annual Maintenance			
Completely clean out entire unit	Annually		
Inspect air tubes, baffles and bricks	Replace any damaged parts.		
Adjust door catch / latch	If unable to obtain a tight seal on the door - replace door gasket seal. Readjust latch after new gasket installed.		
Inspect condition and seal of: Glass Gasket Door Gasket	Perform paper test - replace gasket if required		
Paper Test	Test the seal on the loading door with a paper bill. Place a paper bill in the gasketed area of the door on a cold stove–close the door. Try to remove the paper by pulling. The paper should not pull out easily, if it does, try adjusting the door latch, if that doesn't solve the problem replace the door gasket.		
Check and lubricate door hinge + latch	Use only high temperature anti seize lube. (ie. never seize)		
Check glass for cracks	Replace if required.		
Clean blower motor	Disconnect power supply. Remove and clean blower. *DO NOT LUBRICATE*		
Inspect and clean chimney	Annual professional chimney cleaning recommended.		

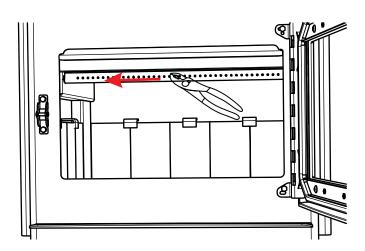


SECONDARY AIR TUBE REMOVAL / **INSTALLATION**

- 1. Allow the stove to burn out and cool down, until cool to touch.
- 2. Open stove door to access secondary air tube.



3. Grasp secondary air tube firmly with vise grips, using a hammer tap vise grips from right to left until air tube is released from grip.

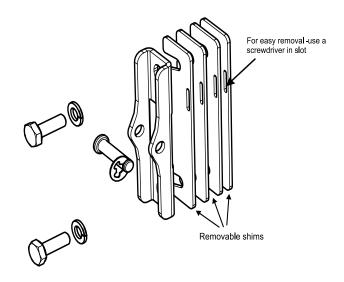


3. To reinstall or replace, first slide left side of tube into hole on left side air channel. Align tab on right side air channel with notch on right hand end of air tube. Firmly grip center of air tube with vise grips, use hammer to tap vise grips from left to right until the tube bottoms out into the air channel on right.

DOOR CATCH ADJUSTMENT

After a few fires, the door catch may require adjustment to renew a tight seal, as the door gasket will compress. Removal of a shim, shown in the diagram below, will allow the catch to be moved closer to the door frame, creating a tighter seal.

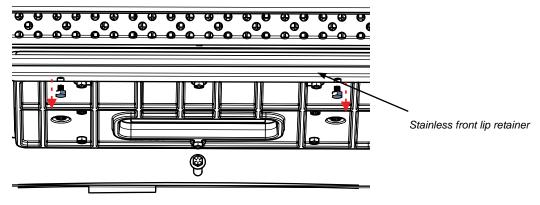
To remove a shim, loosen the 2 bolts to create clearance behind catch. Place a screwdriver in the slot of the shim and slide out. Retighten bolts. Note: Keep the shims - they may be required in the future when the gasket is replaced.



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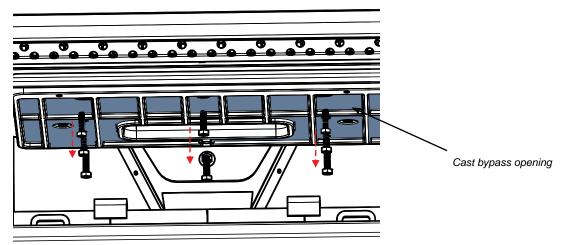
CAST BYPASS TOP PLATE REMOVAL / INSTALLATION

- 1. Allow the stove to burn out and cool down, until cool to touch.
- 2. Open stove door to access secondary air tube.
- 3. Remove secondary air tube-(see previous page).
- **4.** Remove 2 bolts in locations shown and remove stainless steel front lip. retainer.



View of inside top of stove

5. 8 bolts secure the cast bypass top plate to the roof of the stove. Before removing the bolts securing the cast bypass - support the cast up with 2 X 12-1/4" 2 x 4 's. The cast bypass opening weighs 30lbs - DO NOT REMOVE the bolts on the cast bypass prior to supporting the weight to avoid damage and injury.



View of inside top of stove

- 6. Remove the cast bypass opening top plate and replace.
- 7. Reverse steps to reinstall.

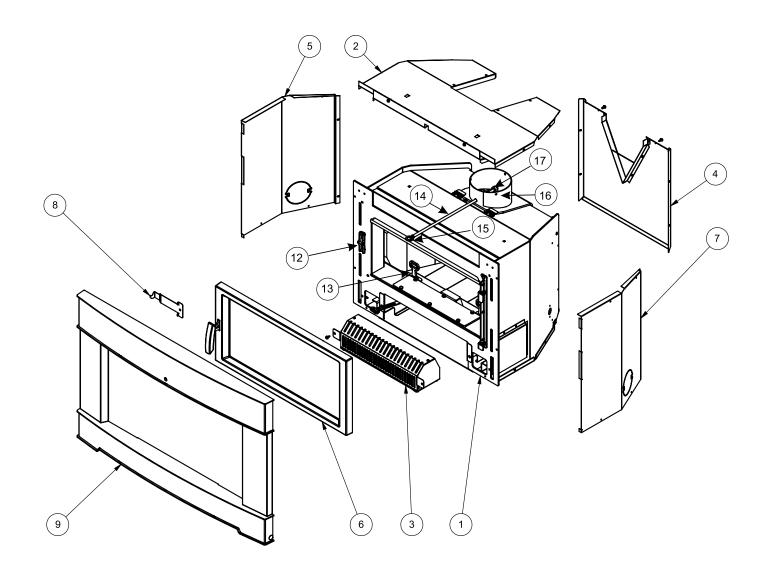


MAIN ASSEMBLY

	Part #	Description
1		Catalytic Firebox Assembly
2	106-517	Stove Top Assembly
3	106-917	Fan Assembly
4	106-525	Rear Panel Assembly
5	106-038	Outer Shield L
6	106-520	Black cast door Assembly
*	106-565	Timberline Brown cast door Assembly
7	106-039	Outer Shield R
8	106-518	Handle/Tool Holder Assembly Regular
*	106-542	Handle/Tool Holder Assembly Oversize
9	106-912	Contemporary Faceplate
*	106-910	Low Profile Faceplate
*	106-921	Cast Faceplate Regular - Black
*	106-925	Cast Faceplate Regular -Timberline Brown
*	106-941	Cast Faceplate - Oversize Black
*	106-945	Cast Faceplate - Oversize Timberline Brown
*	106-931	Cast Grill - Black
*	106-935	Cast Grill - Timberline Brown
*	106-956	Standard Backing Plate
*	106-958	Oversize Backing Plate
10	156-241	Cast Handle
11	156-514	Handle Assembly
12	106-561	Catch Assembly
*	106-131F	106-131F Door Catch Shims (Each)
13	106-043	Andirons (ea)
14	106-016	Bypass rod
15	106-122B	Bypass knob (Matt Black)
·	106-122MJE	Bypass knob (Timberline brown)

	1	<u> </u>		
	Part #	Description		
16	106-516	Flue Collar Assembly		
17	106-062F	Fork		
*	106-534	Catalytic Combustor		
*	106-546	Contemporary Rail Assembly Left		
*	106-547	Contemporary Rail Assembly Right		
*	911-148	Digital Catalytic Combustor Monitor		
*	106-955	Offset Flue Adapter		
*	106-331	Cast Bypass Top Plate		
*	910-138	Auto/manual switch		
*	910-140	Fan Hi/Off/Low switch		
*	910-142	Fan Thermodisc		
*	910-157/P	Fan motor only		
*	940-420/P	Replacement Glass		
*	106-003	Stainless steel baffle		
*	106-095	Primary Air Shield		
*	106-057	Combustor Flame Shield		
*	106-060	Upper Shield		
*	106-129	Bypass Damper Tool		
*	033-953	Secondary Air Tube		
	919-551	Manual		
* Part not Shown				



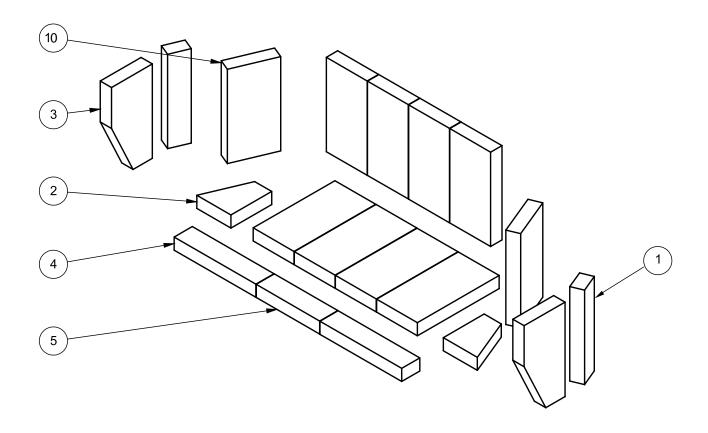




BRICK LAYOUT

106-960 Brick Set - Complete

2 x 7 BRICK 2 x 9 BRICK 4 2 2 10 FIRE BRICK FIRE BRICK 9 x 4.5 STANDARD BRICK





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Regency Fireplace Products are designed with reliability and simplicity in mind. In addition, our internal Quality Assurance Team carefully inspects each unit thoroughly before it leaves our door. FPI Fireplace Products International Ltd. is pleased to extend this limited lifetime warranty to the original purchaser of a Regency Product. This warranty is not transferable.

The Warranty: Limited Lifetime

Covered under the agreement are the following components:

Steel Firebox, convector airmate, ashdrawer, glass (thermal breakage), airtube, door handle, stainless steel smoke deflector, stainless steel fillers, and stainless steel

The above will be covered for parts and subsidized labour for the first five (5) years and parts only thereafter with the exception of the fireboxes* (see below).

NOTE: The Catalytic Combustor warranty is covered by the supplier, Applied Ceramics. See warranty details on next page.

FPI is not liable for freight or labor on any wood burning fireboxes/appliances replaced in field*.

Cast components such as the front door, by-pass damper control plate and complete damper housing, including damper arm mechanism, will be covered for five years against defect in manufacture, three years parts and subsidized labor the remaining two (2) years parts only.

Electrical components such as blowers, fan motors, wiring, switches and thermodisc's are covered for two years parts and one year subsidized labour* from date of purchase.

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.

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

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

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

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

All claims must be submitted to FPI by authorized selling dealers. It is essential that all submitted claims provide all of the necessary information including customer name, purchase date, serial #, type of unit, problem, and part or parts requested. A copy of the bill of sale/proof of purchase must accompany any submitted claims, without this information the warranty will be invalid.

Exclusions:

This limited Lifetime Warranty does not extend to or include, paint, door or glass gasketing, firebrick (back, side, bottom) or trim. It does not cover installation and operational related problems such as creosote or similar, over-firing, use of corrosive driftwood, chemically treated wood, mill ends, garbage, cardboard, solvents, trash, paper, coal, petroleum products, railroad ties, construction/demolition debris or unseasoned wood, downdrafts or spillage caused by environmental conditions, nearby trees, buildings, hilltops, mountains, inadequate venting or ventilation, excessive offsets, negative air pressures caused by mechanical systems such as furnaces, fans, clothes dryers etc.

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

FPI will not be liable for travel costs for service work*.

Annual maintenance must be completed as per the manual. The lack of annual maintenance on this appliance will void your warranty. For Service and Maintenance video's for this appliance, visit our website: www.regency-fire.com.

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

Any unit which shows signs of neglect or misuse is not covered under the terms of this warranty policy. Damage caused by improper use, not covered under terms of

The warranty will not extend to any part which has been tampered with or altered in any way, or in our judgment has been subject to misuse.

It is the responsibility of the home owner to service and maintain the appliance. If any claims are sent to FPI, you may be asked for service records to ensure the appliance has been maintained. Retain all receipts for both service and/or parts which may have been replaced. Lack of service/maintenance is the largest contributor to malfunction of an appliance and is not covered under the terms of this warranty.

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

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

Malfunction/damage of this appliance due to mother nature (wind, rain, snow, floods, etc.) is not covered under the terms of this warranty policy. Some minor expansion, contraction, or movement of certain parts and resulting noise, is normal and not a defect and therefore not covered under this Limited Warranty. If the appliance has been operated in atmospheres contaminated by chlorine, fluorine, or other damaging chemicals, it will not be covered under this Limited Warranty.

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

US CUSTOMERS ONLY

APPLIED CERAMICS IMPORTANT WARRANTY INFORMATION FOR CATALYTIC CONVERTER

Any and all claims for catalytic combustor must be filed by the consumer directly with APPLIED CERAMICS (full address below).

FPI/Regency does not handle these claims.

Please follow the instructions below for returning your catalytic converter under warranty. To learn more about the care and maintenance or the catalytic converter, please visit our website: www.firecatcombustors.com.

Original Limited Lifetime warranty (first six (6) years).

APPLIED CERAMICS warrants to the consumer who purchases a VERSAGRID CATALYTIC CONVERTER as a component in an E.P.A. certified solid fuel appliance, to replace at no charge to the consumer, the VERSAGRID CATALYTIC CONVERTER that ceases to function with three (3) years from the date of purchase by the original consumer, provided that the following conditions are met:

- (1) A copy of the original bill of sale that include place and date of purchase must be submitted with the warranty claim. (THIS IS THE RECEIPT FOR THE PURCHASE OF YOUR WOOD BURNING APPLIANCE).
- (2) The original Versagrid catalytic converter must be returned to Applied Ceramics.
- (3) The Versagrid Catalytic Converter must not have been mechanically abused, nor must the wrong fuels have been used in the appliance.

If after three years the Versagrid Catalytic Converter fails to function, the Prorated Warranty will allow replacement at the following special price schedule:

Year 4.....\$90* Year 5.....\$100* Year 6.....\$110* Year 7.....current retail price.

Conditions 1,2, and 3 also apply to the Prorated portion of the warranty.

Any E.P.A. certified solid fuel appliance will receive one replacement catalyst converter only during the three-year period. The consumer will be responsible for removal, any servicing, and return of any items required for filing the warranty claim. This warranty is APPLIED CERAMICS exclusive warranty and APPLIED CERAMICS disclaims any other express or implied warranty for the Versagrid Catalytic Converter, including any warranty or merchantability of fitness for a particular use. NO LABOR WILL APPLY.

All warranty claims must include \$12.50 for postage and handling within the continental US. Alaska and Canada must include \$35 for cover shipping and handling. Please allow 2-4 for delivery.

All warranty claims must be sent to: APPLIED CERAMICS

Customer Service Department 5555 Pleasantdale Road Doraville, GA 30340

^{*} Prices subject to change.



CANADIAN CUSTOMERS ONLY

APPLIED CERAMICS IMPORTANT WARRANTY INFORMATION FOR CATALYTIC CONVERTER

Any and all claims for catalytic combustor must be filed **by the consumer** directly with their authorized Regency Dealer. FPI/Regency does not handle these claims directly with consumers.

Please follow the instructions below for returning your catalytic converter under warranty. To learn more about the care and maintenance or the catalytic converter, please visit our website: www.firecatcombustors.com.

Original Limited Lifetime warranty (first six (6) years).

APPLIED CERAMICS warrants to the consumer who purchases a VERSAGRID CATALYTIC CONVERTER as a component in an E.P.A. certified solid fuel appliance, to replace at no charge to the consumer, the VERSAGRID CATALYTIC CONVERTER that ceases to function with three (3) years from the date of purchase by the original consumer, provided that the following conditions are met:

- A copy of the original bill of sale that include place and date of purchase must be submitted with the warranty claim from your authorized Regency Dealer.
 (THIS IS THE RECEIPT FOR THE PURCHASE OF YOUR WOOD BURNING APPLIANCE).
- (2) The original Versagrid catalytic converter must be returned to the authorized Regency Dealer.
- (3) The Versagrid Catalytic Converter must not have been mechanically abused, nor must the wrong fuels have been used in the appliance.
- (4) All claims must be accompanied by clear photos of the catalyst showing all damage and also showing existing internal venting from the stove.

If after three years the Versagrid Catalytic Converter fails to function, the Prorated Warranty will allow replacement at the following special price schedule:

Year 4......\$90*
Year 5.....\$100*
Year 6.....\$110*
Year 7......current retail price.
Conditions 1,2, and 3 also apply to the Prorated portion of the warranty.

Any E.P.A. certified solid fuel appliance will receive <u>one replacement catalyst converter only during the first three-year period.</u> The consumer will be responsible for removal, any servicing, and return of any items required for filing the warranty claim. This warranty is APPLIED CERAMICS exclusive warranty and APPLIED CERAMICS disclaims any other express or implied warranty for the Versagrid Catalytic Converter, including any warranty or merchantability of fitness for a particular use. NO LABOR WILL APPLY.

All warranty claims must be sent to: Regency Fireplace Products
By Authorized Regency Dealer

* Prices subject to change.

* Regency reserves the right to reject any claim if it is determined the damage is a result of misuse, abuse or improper cleaning/handling.

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Reasons to register your product online today!

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

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

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