Owners & Installation



Freestanding Woodfire

Vancouver



PLEASE KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE

WARNING:

Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage. Refer to this manual. For assistance or additional information consult an authorised installer, service agency or the gas supplier.

FOR YOUR SAFETY

Do not store or use gasoline or other flammable vapours and liquids in the vicinity of this or any other appliance.

Installation and service must be performed by an authorised installer, service agency or the gas supplier.

FOR YOUR SAFETY

What to do if you smell gas:

Model: F2402M

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

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.

SAFETY NOTE: If this wood heater 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 authority having jurisdiction should be consulted before installation to determine the need to obtain a permit.

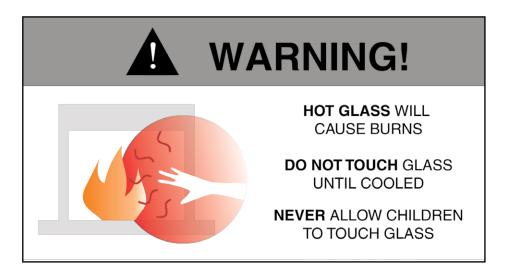
CAUTION: BURN UNTREATED WOOD ONLY. OTHER MATERIALS SUCH AS WOOD PRESERVATIVES, METAL FOILS, COAL, PLASTIC, GARBAGE, SULPHUR OR OIL WILL DAMAGE THE FIRE AND ATMOSPHERE.

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

DO NOT BURN (WILL VOID WARRANTY):

- Treated wood
- Tea Tree
- Oil Based woods
- Coal
- Garbage

- Cardboard
- Solvents
- Colored Paper
- Trash





ONLY CLEAN APPLIANCE WITH A DAMP CLOTH (NEVER WHEN UNIT IS HOT) DO NOT USE ANY ABRASIVE CLEANERS

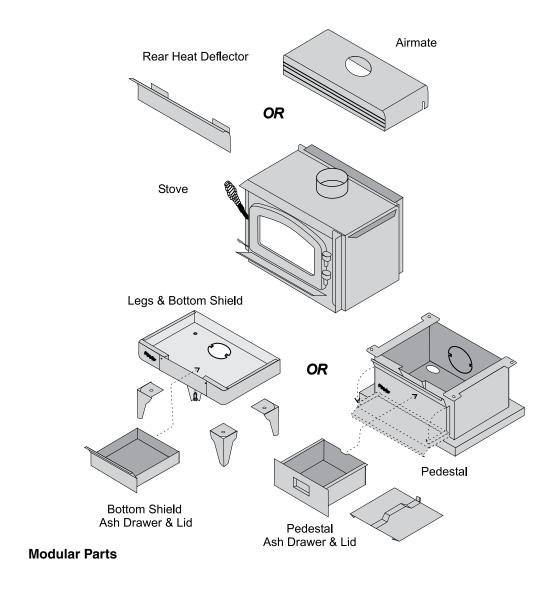


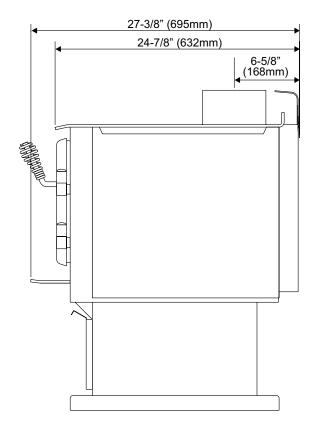
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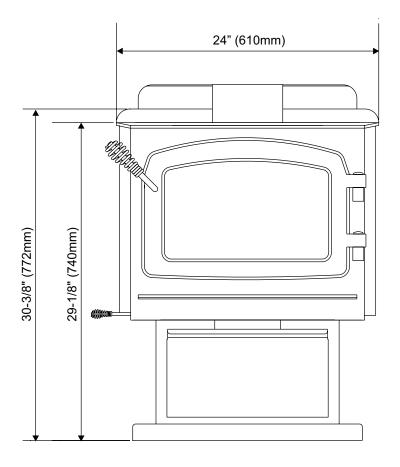
SAFETY LABEL **Optional Accessories Installation** - Pedestal Ash Drawer Kit17 - Bottom Shield Ashdrawer Kit......17 Copy of Data Badge4 - Blower/Fan18 **INSTALLATION** - Blower/Fan Wiring Diagram18 Unit Dimensions5 **OPERATING INSTRUCTIONS** Residential Installation.....6 Modular Installation Options6 Operating Instructions19 Minimum Clearance to Combustibles7 Minimum Alcove Clearances8 Floor Protection8 Fan Operation......20 Heater Assembly Prior to Installation......9 Ash Disposal......20 Airmate Assembly 9 - Safety Precautions20 Rear Heat Deflector Assembly9 - Ash Drawer Operating Guidelines......20 Pedestal Assembly9 Safety Guidelines20 Flue Baffle and Secondary air tube installation10 Leg and Bottom Shield Assembly......11 **MAINTENANCE** Masonry Flue......12 Maintenance21 Masonry Fireplace.....12 Creosote21 Factory Built Flue......12 - Ways to Prevent & Keep Units Free of Creosote21 Combustible Wall Flue Maintenance of Gold Doors......21 Connector Pass-Throughs13 Glass Maintenance.....21 Recommended Height for Wood heater Flue......14 Latch Adjustment......21 Flue Height Table.....14 Door Gasket21 Mobile Home Installation15 Wood Storage......21 Listed Components for Mobile Home Installation **PARTS LIST** Main Assembly22 Pedestal, Bottom Shield and Legs23 Flue Baffle & Secondary Air Tube Installation16 Firebrick.....24 Brick Installation17 Door Handle17 **WARRANTY** Glass Installation17 Warranty26

This is a copy of the label that accompanies each Regency Freestanding Wood heater (F2402M). 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.

MAKE: REGENCY TYPE: FREESTANDING WOODFIRE	
Model: F2402M	Serial Number 279
TESTED BY: AHHA TESTLAB STIRLING ST THEBARTON SA 5031 (2004) WHEN TESTED IN ACCORDANCE WITH AS/NZS 4012:2014 & AS/NZ MAXIMUM AVERAGE HEAT OUTPUT BURNING HARDWOOD: 9.9kW OVERALL AVERAGE EFFICIENCY BURNING HARDWOOD: 63% PARTICULATE EMISSION FACTOR: 1.9g/kg	ZS 4013:2014
CATALYTIC COMBUSTOR: NO	
MANUFACTURER/DISTRIBUTOR: FIREPLACE PRODUCTS AUSTRA 1-3 CONQUEST WAY, HALLAM VI	
Date of Manufacture:	
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC 2017 2018 2019 2020 2	2021 □ 918-626d ✓





RESIDENTIAL INSTALLATION

- Please read this entire manual before you install and use your new wood heater. Failure to follow instructions may result in property damage, bodily injury or even death. Be aware that local Codes and Regulations may override some items in this manual. Check with your local inspector.
- 2) Select a position for your Regency Heater. Consult the minimum clearance chart for your model and set the heater in place. For close clearance installation use listed double wall connector systems.
- 3) To ensure vertical alignment, suspend a plumb bob from the ceiling over the exact center of your heater flue and mark a spot on the ceiling to indicate the center of the flue.
- 4) Check that the area above the ceiling is clear for cutting. Re-confirm the clearance from the heater to combustibles to ensure that they are within the prescribed limits.
- 5) This wood heater must be connected to a UL 103 HT (ULC S629) listed flue or a code approved masonry flue with a flue liner.
- 6) Install flue according to flue manufacturers instructions. The performance of your wood heater is governed to a very large part by the flue system. Too short a flue can cause difficult start-up, dirty glass, backsmoking when door is open, and even reduced heat output. Too tall a flue may prompt excessive draft which can result in very short burn

times and excessive heat output. The use of an inexpensive flue pipe damper may be helpful in reducing excessive draft.

CAUTION: The flue should be the same size as the 6" flue outlet on the heater. The flue must be listed as suitable for use with solid fuels. For other types of flues check with your local building code officials. Do not confuse a flue with a type "B" Venting System used for gas appliances as suitable for a wood burning appliance. For Mobile Home installations refer to that section on page 14.

- 7) Mark the location of the pedestal base or legs on the floor, then move the heater aside and mark the position of the floor protector.
- 8) The floor protector must be of non-combustible material and must extend 16" in front of the door opening and 6" to the sides and rear of the unit. Some areas may require a larger size floor protector. See your local inspector. For outside air installation refer to Mobile Home installation instructions on page 14.

NOTE: In Canada, floor protection must extend 18" (450mm) to the front and 8" (200mm) to each side and back of the heater.

- 9) When the floor protection is complete, position the heater with the flue collar centered under the installed flue.
- 10) In seismically active areas, Regency recommends that your unit is secured to the floor by using the bolt down holes inside

- 10) In seismically active areas, Regency recommends that your unit is secured to the floor by using the bolt down holes inside the pedestal (the same ones used in Mobile Home installations).
- 11) For residential installations using 6" (152mm) "C" Vent (single wall) the flue connector must be at least 24 gauge steel. Do not use galvanized pipe. For Mobile Home installation refer to the Mobile Home installation instructions on page 14.
- 12) Do not connect this unit to a flue serving another appliance.
- 13) Aflue connector cannot pass through an attic or roof space, closet or similar concealed space, or a floor, ceiling, wall or partition of combustible construction. In Canada, if passage through a wall, or partition of combustible construction is desired, the installation shall conform to CAN/CSA-B365, Installation Code for Solid-Fuel-Burning Appliances and Equipment.
- **14)** Your Regency Wood heater is not to be connected to any air distribution duct.

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

MODULAR INSTALLATION OPTIONS WARNING: ONLY USE SPECIFIED COMPONENTS. The following items are required when assembling your Regency Stove. F2402 unit - the Rear Heat Deflector is supplied with the stove, but if you choose not to use it you must use the Airmate instead. **Modular Part** Clearances are different. Generally you can get closer clearances with the airmate than with the rear heat deflector. Airmate OR Convection heat with Airmate vs. Radiant Heat with Rear Heat Deflector. The Airmate pushes heat forward out into **Rear Heat Deflector** the room, the Rear Heat Deflector deflects the heat upward. Refer to the Installation sections within this manual. **Pedestal or Legs** There are no performance differences with either the pedestal or legs. It is primarily a personal preference. Legs can be either painted steel or painted cast. Leg installation requires the bottom shield. OPTIONS: These can be installed at time of installation or added later: Adding the blower will increase the area heated by the stove, it can move warm air beyond the room where the Blower/Fan stove is located Adding the Ash Drawer Kit makes cleaning ashes out of the stove easier and cleaner (refer to Bottom Shield Ash Ash Drawer Kit Drawer Kit, Installation section). Screen Door A simple add-on option that will allow you to enjoy the sound, warmth and view of an open fire.

AUSTRALIA ONLY

IMPORTANT

Use only the instructions and clearance dimensions on this page for heaters to be installed in Australia.

The Regency F2402M has been tested by the AHHA Testing Laboratory and conforms to AS/NZS 2918:200, Report No. ATL19-04.

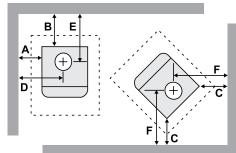
The Regency F2402M has been tested with the flue kits listed below. A default flue kit as listed in AS/NZS 2918:2001 may also be used.

These are the only flue kits certified for use with this heater for installation in Australia.

MINIMUM CLEARANCE TO COMBUSTIBLE MATERIALS

Please read the section below carefully as clearances depend on whether the airmate or the rear heat deflector is installed on the heater.

Measurements "From Unit" are from the top plate of the heater to a side wall or to a corner, and from the rear heat shield to a back wall.



Residential Installation Clearances to Combustible Walls

Unit	From Unit		From Corner		From Flue Center-Line	
	Α	В	С	D	E	F
Medium F2402M with Airmate* with Rear Deflector*	450mm 450mm	125mm 150mm	150mm 225mm	755mm 755mm	290mm 315mm	445mm 555mm

*Airmate fitted, and 900mm long half round enamelled mild steel flue shield or half perforated decromesh flue shield fitted

*Rear firebox shield extension fitted, and full length half perforated decromesh flue surround or 900mm long half round enamelled mild steel flue shield fitted.

Flue systems tested:

Acorn Special Insulated FLOMET Super Single Shamic 1A

Floor Protector:

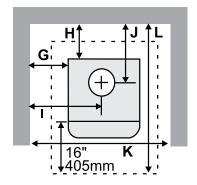
6mm thick fibre cement sheet with thermal conductivity 0.41 W/m degree K underneath heater extending 300mm in front and 200 mm from the sides of the firebox opening.

NOTE: A minimum clearance of 125mm (flat wall) or 150mm (corner wall) must be retained for all wall surfaces to allow for fan access and maintenance.

Minimum Alcove Clearance to Combustible Materials

The Regency Freestanding models have been alcove approved and must be installed with a listed double wall connector to the ceiling level.

Note: Minimum alcove ceiling height - 84" (2134mm) Maximum depth of alcove - 36" (914mm)



l limité		From Unit		From Flue Center-line		Min.	Min.Hearth
	Unit	U	init Center-ii		iine I	Width	to Rear Wall
		G	н	1	J	К	L
Medium F2402M	with Airmate	15" (381 mm)	5.5" (139 mm)	27" (685 mm)	12" (304 mm)	54" (1371 mm)	48" (1219 mm)
	with Rear Deflector	15" (381 mm)	6.5" (165 mm)	27" (685 mm)	13" (330 mm)	54" (1371 mm)	49" (1244 mm)

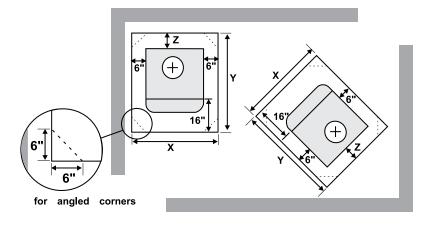
Floor Protection

A combustible floor must be protected by non-combustible material (like tile, concrete board, or certified to UL-1618 or as defined by local codes) extending beneath the heater and a minimum of 6" (152mm) from each side and minimum 16" (406mm) from the front face of the heater and minimum 6" (152mm) (or the rear clearance to combustibles whichever is smaller) from the rear of the heater.

When installed with horizontal venting, non-combustible floor protection must beneath the flue pipe and extend 2" (51mm) beyond each side.

Minimum Overall Width (X) of Floor Protector for all installations:

Heater F2402M 36" (914 mm)



NOTE: In Canada, floor protection must extend 18" (450mm) to the front and 8" (200mm) to each side and back of the heater.

Minimum Overall Depth (y) of Floor Protector								
Unit	Residential "C" Vent		Residentiial Close Clearance		Mobile Home Close Clearance		Alcove	
	Y	Z	Y	Z	Y	Z	Y	Z
Medium F2402M with Airmate with Rear Deflector		6" (152 mm) 6" (152 mm)	45"*(1143 mm) 45"* (1143 mm)		45"*(1143 mm) 45"* (1143 mm)	5" (127 mm) 5" (127 mm)	45"*(1143 mm) 45"* (1143 mm)	5" (127 mm) 5" (127 mm)

^{*}The rear clearance to combustibles is less than 6", for corner installations the rear corners may be angled to take advantage of the closer clearances.

installation

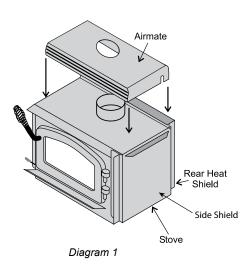
*The rear clearance to combustibles is less than 152mm, for corner installations the rear corners may be angled to take advantage of the closer clearances.

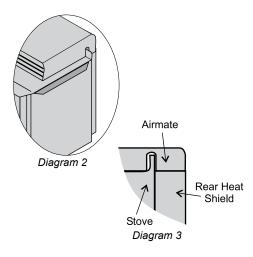
STOVE ASSEMBLY PRIOR TO INSTALLATION

All units require either the pedestal or 4 legs attached to the base. The F2402M stove requires either the Airmate or Rear Heat Deflector on top of the stove. Clearances to combustible materials vary depending on whether the airmate or rear heat deflector is installed, so be sure to check the clearance information on pages 7 and 8.

Airmate Assembly

 The airmate sits on top of the stove with the slots in the sides fitting over the curved deflector on the rear stove top. See diagram
 Discard the Rear Heat Deflector that is supplied with the unit, it is not required if the airmate is installed.

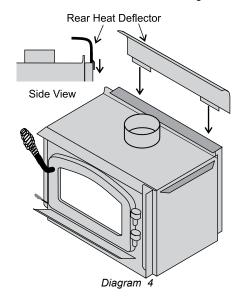




2) Center the airmate and push it forward to the front of the stove. The back of the airmate should be level with the back and sides of the rear heat shield. See diagrams 2 & 3.

Rear Heat Deflector Assembly

The rear heat deflector is supplied with the stove and must be installed unless the optional airmate has been selected. It stops the heat radiated from the flue collar from overheating the rear wall. The rear heat deflector is installed on top of the rear heat shield, as shown in diagram 4.

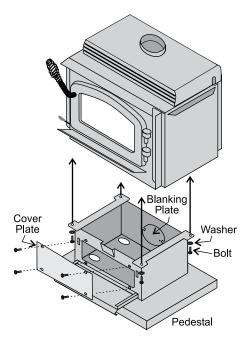


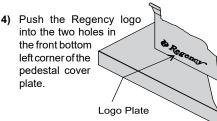
Pedestal Assembly

 For easier assembly, tip the stove on its back (onto a soft surface to prevent scratching).

Hint: If you have chosen the Ash Drawer option, remove the ash dump cover plates before attaching the pedestal. See page 16 "Ashdrawer Kit Installation".

- 2) Remove the blanking plate if
 - a) you are **not** installing outside combustion air or
 - b) outside air is to be brought in from the rear of the stove.
- 3) Unscrew the 4 bolts in the under-side of the stove. Align the holes in the corners of the pedestal top with the corresponding holes in the base of the stove. Fasten using a bolt and washer for each corner.





Note: Any paint touch up should be done prior to placing logo on pedestal.

 If not using ash drawer, then cover plate must be installed. If using ash drawer, then disregard.

FLUE BAFFLE & SECONDARY AIR TUBE INSTALLATION

The flue baffle system located in the upper area of the firebox is removable to make cleaning your flue system easier. The baffles must be installed prior to your first fire. **Smoke spillage and draft problems may occur if the baffles are improperly positioned.** Check the position of the baffles on a regular basis as they can be dislodged if too much fuel is forced into the firebox.

Freestanding Heater

The unit arrives with the 2 baffles on the floor of the firebox.

 If all 4 air tubes are installed continue on to Step 2, if not, follow the instructions below.

Air Tube Installation

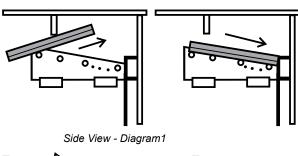
Install the air tube into the holes in the side channels. The notch goes on the right hand side with the air holes facing toward the door. Slide the tube into the left hand side, as far as possible and then bring it back into the hole on the right hand side until it locks into position. If the tube will not slide in easily, simply use a pair of vise grips or pliers and tap it into place with a hammer. A tighter fit will ensure the tube will not move when the unit is burning.

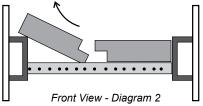
- 2) Slide the left baffle over the air tubes from the front and then push it to the back (see Diagram 1).
- 3) Tilt the left baffle up on top of the side channel and it will leave enough room to position the right baffle in the same manner as Step 1 above (see Diagram 2).
 - a) Insert baffle clip in between air tube and baffle,slide clip to one side (see Diagram 3).

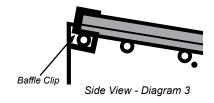
Then reposition the left baffle flat on the air tubes.

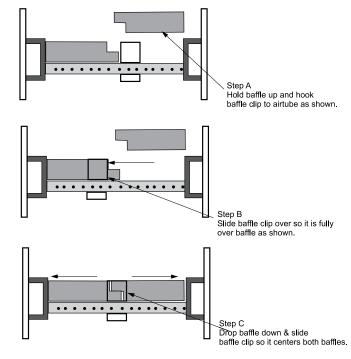
- Important: push both baffles so they are tight against the side walls and back wall (see Diagram 4).
- 4a) Slide baffle clip into the centre (see Diagram 4).

Note: When getting the flue cleaned, push the baffles forward toward the front of the heater, this should leave sufficient access to the flue. If it is not enough space then remove the middle air tube (reverse the procedure in step 1) above), and baffle and then replace everything when cleaning is completed.







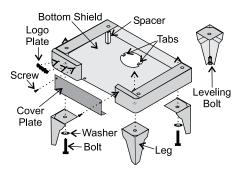


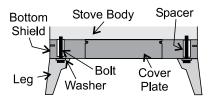
Front View - Diagram 4

Leg and Bottom Shield Assembly

The instructions below apply to the steel leg, painted cast leg and the gold plated cast leg. It will be easier to attach the legs to the heater if the heater is tipped on its back (preferably on a soft surface to prevent scratching). Ensure to be extremely careful when tipping heater.

- Remove the 4 bolts from underside of the base of the pedestal and discard. Also remove cover plate and put to the side.
- Line up the heat shield with the bottom of the unit.
- 3) Start threading the bolt and washer (supplied with the bottom shield) for about 1/4 of the way through the leg with the washers being underneath the legs. Ensure that the legs are properly aligned with heat shield and tighten the bolts.
- **4)** Level the heater by adjusting the levelling bolts in the bottom of each leg.





- 5) Reinstall cover plate.
- 6) Install logo plate onto heat shield by placing in 2 holes as shown in diagram.

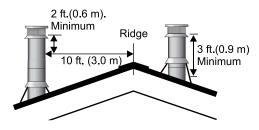
If you are installing outside combustion air, bend the tabs out 90 degrees. Pipe fresh air into the bottom shield by using a minimum 4" duct pipe with a mesh grill at the outside termination. Attach the pipe to the 2 tabs with screws. For easier assembly, tip the heater on its back (onto a soft surface to prevent scratching).

Hint: If you have chosen the Ash Drawer option, remove the ash dump cover plates before attaching the pedestal. See page 16 "Ashdrawer Kit Installation".

- 2) Remove the blanking plate if
 - a) you are not installing outside combustion air or
 - b) outside air is to be brought in from the rear of the heater.
- 3) Unscrew the 4 bolts in the under-side of the heater. Align the holes in the corners of the pedestal top with the corresponding holes in the base of the heater. Fasten using a bolt and washer for each corner.
- Push the Regency logo into the two holes in the front bottom left corner of the pedestal cover plate.

Note: Any paint touch up should be done prior to placing logo on pedestal.

5) If not using ash drawer, then cover plate must



be installed. If using ash drawer, then disregard cover plate.

STEP-BY-STEP FLUE AND CONNECTOR INSTALLATION:

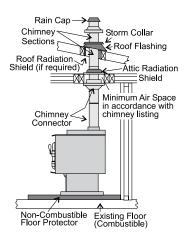
Note: These are a generic set of flue installation instructions. Always follow the manufacturers own instructions explicitly. Check Table 1 on page 13 for the Minimum Recommended Flue Heights.

- 1) With your location already established, cut and frame the roof hole. It is recommended that no ceiling support member be cut for flue and support box installation. If it is necessary to cut them, the members must be made structurally sound.
- $\textbf{2)} \quad In stall \, radiant \, shield \, and \, support \, from \, above.$
- Stack the insulated pipe onto your finish support to a minimum height of 3 feet (.9m) above the roof penetration, or 2 feet (.6m) above

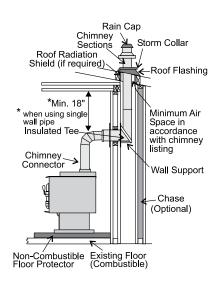
s any point within 10 feet (3m) measured horizontally. There must be at least 3 feet (.9m) of flue above the roof level.

Note: Increasing the flue height above this minimum level will sometimes help your unit to "breathe" better by allowing a greater draft to be created. This greater draft can decrease problems such as, difficult start-ups, backsmoking when door is open, and dirty glass. It might be sufficient to initially try with the minimum required height, and then if problems do arise add additional height at a later date.

- 4) Slide the roof flashing over your flue and seal the flashing to the roof with roofing compound. Secure the flashing to your roof with nails or screws.
- Place the storm collar over the flashing, sealing the joints with a silicone caulking.



Standard Ceiling Installation



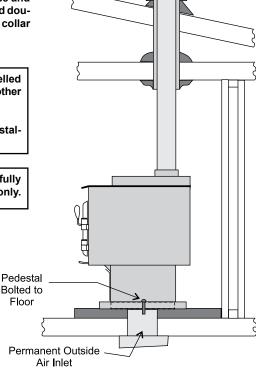
Horizontal Installation

- **6)** Fasten the raincap with spark screens (if required) to the top of your flue.
- 7) For optimum efficiency when installing into a masonry flue, size accordingly, i.e. the 6" (152mm) flue dia. is 28.28 sq.in.
- 8) To complete your flue installation, install the double wall connector pipe from the heater's flue collar to the flue support device.
- 9) If you are using a horizontal connector, the flue connector should be as high as possible while still maintaining the 18" (457mm) minimum distance from the horizontal connector to the ceiling.
- NOTE: Residential Close Clearance and Alcove installations require a listed double wall connector from the heater collar to the ceiling level.

CAUTION: At no time use unlabelled parts, or substitute parts made for another flue system.

Install as per flue manufacturer's installation instructions.

WARNING: Operate only with door fully closed - open feed door to feed fire only.



In addition to standard installation instructions the following requirements are mandatory for installation in a mobile home.

- 1) The heater must be permanently bolted to the floor of the Mobile Home using the floor screws provided.
- 2) The heater must have a permanent outside air source for combustion.
- **3)** The heater must be electrically grounded to the steel chassis of the Mobile Home.
- 4) A listed double-wall connector flue system, roof thimble, spark arrestor and roof flashing kit suitable for use in Mobile Homes must be used.
- **5)** If the flue exits the Mobile Home at a location other than through the roof, and exits at a point 7ft. (2130mm) or less above the ground level on which the Mobile Home is positioned a guard or method of enclosing the flue shall be fitted at the point of exit for a height up to 7ft. (2130mm).
- **6)** The flue shall be attached directly to the room heater and shall extend at least 3 ft. (914mm) above the part of the roof through which it passes. The top of the flue should project at least 2ft. (610mm) above the highest elevation of any part of the Mobile Home within 10 ft. (3048mm) of the flue.
- **7)** The flue system shall comply with Local Requirements.
- **8)** Any openings in a flue guard where required must not permit the entrance of 3/4" (19mm) diameter rod.
- 9) CAUTION: THE STRUCTURAL INTEGRITY OF THE MOBILE HOME ROOF, FLOOR, WALLS AND CEILING MUST BE MAINTAINED.
- **10)** Check any other local building code as other local codes may apply.

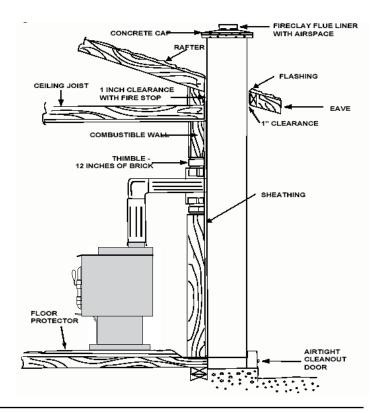
11) WARNING: DO NOT INSTALL IN A SLEEP-ING ROOM OF A MOBILE HOME.

12) Use silicone to create an effective vapour barrier at the location where the flue or other component penetrates to the exterior of the structure.

installation

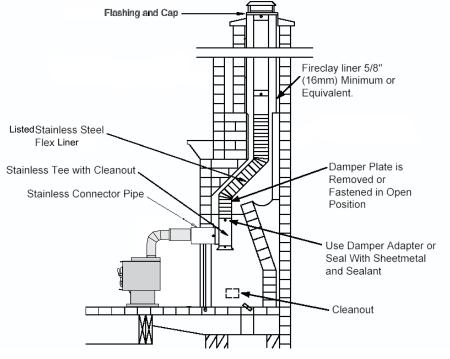
MASONRY FLUE

Ensure that a masonry flue meets the minimum standards of the National Fire Protection Association (NFPA) by having it inspected by a professional. Make sure there are no cracks, loose mortar or other signs of deterioration and blockage. Have the flue cleaned before the heater is installed and operated. When connecting the heater through a combustible wall to a masonry flue, special methods are needed.



MASONRY FIREPLACE

There are listed kits available to connect a heater to a masonry fireplace. The kit is an adapter that is installed at the location of the fireplace damper. The existing damper may have to be removed to allow installation.



FACTORY BUILT FLUE

When a metal prefabricated flue is used, the manufacturer's installation instructions must be followed. You must also purchase and install the ceiling support package or wall pass-through and "T" section package, firestops (where needed), insulation shield, roof flashing, flue cap, etc. Maintain proper clearance to the structure as recommended by the manufacturer. The flue must be the required height above the roof or other obstructions for safety and proper draft operation.

COMBUSTIBLE WALL FLUE CONNECTOR PASS-THROUGHS

Method A: 12" (304.8 mm) Clearance to Combustible Wall Member:

Using a minimum thickness 3.5" (89 mm) brick and a 5/8" (15.9 mm) minimum wall thickness clay liner, construct a wall pass-through. The clay liner must conform to ASTM C315 (Standard Specification for Clay Fire Linings) or its equivalent. Keep a minimum of 12" (304.8 mm) of brick masonry between the clay liner and wall combustibles. The clay liner shall run from the brick masonry outer surface to the inner surface of the flue liner but not past the inner surface. Firmly grout or cement the clay liner in place to the flue liner.

Method B: 9" (228.6 mm) Clearance to Combustible Wall Member:

Using a 6" (152.4 mm) inside diameter, listed, factory-built Solid-Pak flue section with insulation of 1" (25.4 mm) or more, build a wall pass-through with a minimum 9" (228.6 mm) air space between the outer wall of the flue length and wall combustibles. Use sheet metal supports fastened securely to wall surfaces on all sides, to maintain the 9" (228.6 mm) air space. When fastening supports to flue length, do not penetrate the flue liner (the inside wall of the Solid-Pak flue). The inner end of the Solid-Pak flue section shall be flush with the inside of the masonry flue, and sealed with a non-water soluble refractory cement. Use this cement to also seal to the brick masonry penetration.

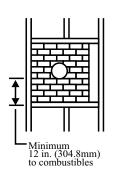
Method C: 6" (152.4 mm) Clearance to Combustible Wall Member:

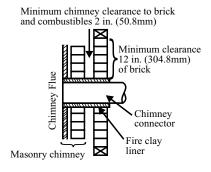
Starting with a minimum 24 gage (.024" [.61 mm]) 6" (152.4 mm) metal flue connector, and a minimum 24 gage ventilated wall thimble which has two air channels of 1" (25.4 mm) each, construct a wall pass-through. There shall be a minimum 6" (152.4) mm separation area containing fiberglass insulation, from the outer surface of the wall thimble to wall combustibles. Support the wall thimble, and cover its opening with a 24-gage minimum sheet metal support. Maintain the 6" (152.4 mm) space. There should also be a support sized to fit and hold the metal flue connector. See that the supports are fastened securely to wall surfaces on all sides. Make sure fasteners used to secure the metal flue connector do not penetrate flue liner.

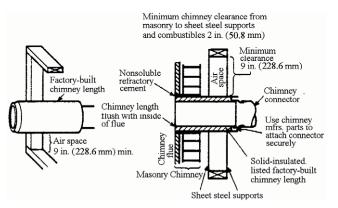
Method D: 2" (50.8 mm) Clearance to Combustible Wall Member:

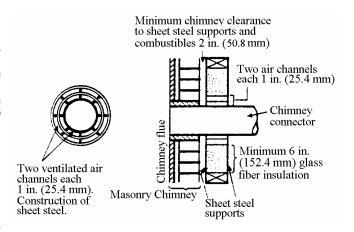
Start with a solid-pak listed factory built flue section at least 12" (304

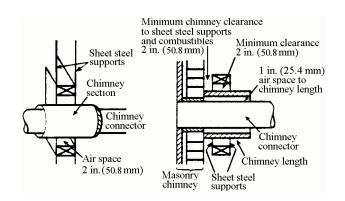
mm) long, with insulation of 1" (25.4 mm) or more, and an inside diameter of 8" (2 inches [51 mm] larger than the 6" [152.4 mm] flue connector). Use this as a pass-through for a minimum 24-gage single wall steel flue connector. Keep solid-pak section concentric with and spaced 1" (25.4 mm) off the flue connector by way of sheet metal support plates at both ends of flue section. Cover opening with and support flue section on both sides with 24 gage minimum sheet metal supports. See that the supports are fastened securely to wall surfaces on all sides. Make sure fasteners used to secure flue liner.











installation

RECOMMENDED HEIGHTS FOR WOOD HEATER FLUE

Simple rules on draft. See Table 1.

1)	At sea level minimum height is 12' (3.7m) Ex		Recommended Flue Height		
	straight.	1-1/2 ft. of horizontal run	= 3 ft. (.9m)		
	-	one "T"	= 3 ft. (.9m)	Elevation	Example a) Example b)
2)	Add the following vertical height to compen-	Total Addition (at sea level)	= 6 ft. (1.8m)	0' (0m)	18' (5.5m) 21' (6.4m)
	sate for:			1000' (305m)	18.72' (5.7m) 21.84' (6.7m)
	45 deg. elbow = 1 ft. (.3m)	xample: b)		2000' (610m)	19.44' (5.9m) 22.68' (6.9m)
	90 deg. elbow = 2 ft. (.6m)	One 90 deg. elbow	= 2 ft. (.6m)	5000' (1524m)	21.60' (6.6m) 25.20' (7.7m)
	"T" = 3 ft. (.9m)	2 ft. of horizontal run	= 4 ft. (1.2m)	8000' (2438m)	23.76' (7.2m) 27.72' (8.5m)
	Each foot of horizontal run = 2 ft. (.6m)	one "T"	= 3 ft. (.9m)		
3)	Add 4% overall for each 1000' (3.5m) above	Total Addition (at sea level)	= 9 ft. (2.7m)		
	sea level.				

TABLE 1

MINIMUM RECOMMENDED FLUE HEIGHTS IN FEET (Measured from the top of the unit)							
ELEVATION (FT) ABOVE SEA LEVEL		# OF ELBOWS					
	0	2 x 15°	4 x 15°	2 x 30°	4 x 30°	2 x 45°	4 x 45°
0-1000	12.0	13.0	14.0	15.0	18.0	16.0	20.0
1000-2000	12.5	13.5	14.5	15.5	19.0	16.5	21.0
2000-3000	13.0	14.0	15.0	16.0	19.5	17.0	21.5
3000-4000	13.5	14.5	15.5	17.0	20.0	18.0	22.5
4000-5000	14.0	15.0	16.0	17.5	21.0	18.5	23.0
5000-6000	14.5	15.5	17.0	18.0	21.5	19.0	24.0
6000-7000	15.0	16.0	17.5	18.5	22.5	20.0	25.0
7000-8000	15.5	16.5	18.0	19.0	23.0	20.5	25.5
8000-9000	16.0	17.0	18.5	20.0	24.0	21.0	26.5
9000-10000	16.5	17.5	19.0	20.5	24.5	22.0	27.0
NOTE: No more than two of	sets (four	elbows) allow	ed. Two 45°	elbows eq	ual one 90°	elbow.	

The diagrams below illustrate one way to install your unit into a standard ceiling or with a horizontal connector. Check with your dealer or installer for information on other options available to you.

MOBILE HOME INSTALLATION

Once you have properly marked the position of your unit and the floor protection as outlined in the Residential Installation items #1 through #8, a supply of fresh air has to be supplied to your unit. Cut a minimum 4 inch diameter hole through your floor protector and the floor directly under your pedestal base to the outside. Use 4" duct pipe with a mesh grill to pipe fresh air into the pedestal area. Block off the hole in the back of the pedestal with the square plate and the two 1/2" (13mm) screws provided.

Place your unit in position and secure it to the floor using two lag bolts $3/8" \times 3-1/2"$ (10mm x 89mm) through the two holes inside the pedestal base. It is important to maintain the structural integrity of the Mobile Home floor, walls and roof when installing your unit.

For Mobile Home units installed in the U.S. the unit must be grounded using a #8 ground wire with approved termination and star washer.

LISTED COMPONENTS FOR MOBILE HOME INSTALLATION

The Regency F2402M and S2402M Freestanding pedestal units are approved for installation in a Mobile Home if one of the following pipe systems is used.

U.S. Installation*

METALBESTOS SSII

1417	MIL IALDEO I OO OON				
Qt	y. Part #	Description			
1	6DS-VK	Connector Kit			
1	6TMH	Shield/Support			
1	6TAF-6	Flashing			
1	6T-36	Flue Length			
1	6T-18	Flue Length			
1	6T-CT	Rain Cap			

PRO-JET 3103

Qt	y.Part#	Description
1	PV06-TK	Connector
1	CSB	Shield/Support
1	RRS	Radiation Shield
1	LFR03	Flashing
1	SL3	Flue Length
1	SL1	Flue Length
1	RCSA	Rain Can

SECURITY ASHT

Qt	y.Part#	Description
1	DL42A-6	Connector Kit
1	6SS	Shield/Support

1	6FAMH	Flashing
1	6L3	Flue Length
1	6L1	Flue Length
1	CPE	Rain Cap

SECURITY S2100

Qty	y.Part#	Description
1	DL42A-6	Connector Kit
1	6XSF	Support
1	6XFA	Flashing
1	6XL3	Flue Length
1	6XL18	Flue Length
1	6XCPE	Rain Cap

METAL-FAB TEMP/GUARD 2100

Qty	y.Part#	Description
1	6DWBK	Connector
1	6TGRS	Roof Support
1	6TGG36	Flue Length
1	6TGG12	Flue Length
1	6TGF	Flashing
1	6TGC	Rain Cap

AMERI-TEC HS

Qty.Part#

1	6DCC	Connector
1	6HSRS-12	Roof Support (6PLRS-12-BK
1	6F	Flashing
1	6HS-36	Flue Length
1	6HS-18	Flue Length
1	6HS-RCS	Rain Can (6PL-MPC)

Description

SIMPSON DURA-PLUS

Qt	y.Part#	Description
1	6DVL8693	Connector Kit
1	6DP_MH909	6 Mobile Home Kit

IC	C EXCEL 2	100
Qt	y.Part#	Description
1	6CL48	48" (1219mm)Flue length

(also in 12" (305mm), 18" (457mm), 24" (610mm) lengths.

1 6RC Rain Cap

1 6RCS Spark Screen (for rain cap)1 6RDS/SQS Round/Square support box

1 6VF Flashing

1 6UBA "Ultrablack" Close Clearance

Connector

Canadian Installations*

SECURITY S2100 (see above for details)

ICC EXCEL 2100 (see above for details)

SELKIRK SENTINAL CF

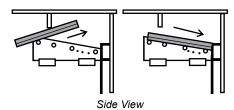
*The use of alternate pitch flashings, support box extensions, additional flue lengths, and additional flue bracing, may be used on each of the previously listed systems. These parts though must be from the same system as listed, and must be a similar and/or complimentary part.

CAUTION: At no time use unlabelled parts, or substitute parts made for another flue system.

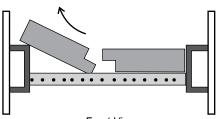
Install as per flue manufacturer's installation instructions.

FLUE BAFFLE & SECONDARY AIR TUBE INSTALLATION

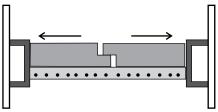
The flue baffle system located in the upper area of the firebox is removable to make cleaning your flue system easier. The baffles must be installed prior to your first fire. **Smoke spill**



age and draft problems may occur if the baffles are improperly positioned. Check the position of the baffles on a regular basis as they can be dislodged if too much fuel is forced into the firebox.



Front View



Front View

Freestanding Heater

The unit arrives with the 2 baffles on the floor of the firebox

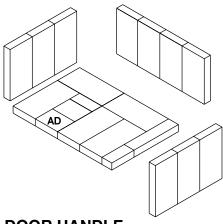
- 1) If all 4 air tubes are installed continue on to Step 2), if not, follow the instructions below. Install the air tube into the holes in the side channels. The notch goes on the right hand side with the air holes facing toward the door. Slide the tube into the left hand side, as far as possible and then bring it back into the hole on the right hand side until it locks into position. If the tube will not slide in easily, simply use a pair of vise grips or pliers and tap it into place with a hammer. A tighter fit will ensure the tube will not move when the unit is burning.
- 2) Slide the left baffle over the air tubes from the front and then push it to the back.

installation

BRICK INSTALLATION

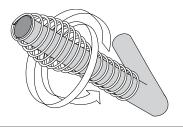
Firebrick is included to extend the life of your heater and radiate heat more evenly. Check to see that all firebricks are in their correct positions and have not become misaligned during shipping.

The "AD" brick in the drawings above is the brick covering the Ash Dump hole that is used when the Ash Drawer Kit is installed.



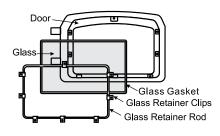
DOOR HANDLE

Attach spring handle by rotating counter clockwise onto rod. Ensure that the rod fits into the entire length of the spring handle. See Diagram below.



GLASS INSTALLATION

Remove the door from the heater and remove the glass retainer. Position the glass in the door, make sure that the glass gasketing will properly seal your unit, and replace the retainer, it should rest on the gasket not the glass. Tighten securely, but do not wrench down on the glass as this may cause the glass to break.



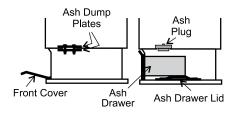
STEP-BY-STEP OPTIONAL ACCESSORIES INSTALLATION

The pieces listed below can be purchased and installed during the initial installation or added on later.

Pedestal Ash Drawer Kit

- Remove the bricks from the floor of the firebox.
- 2) If using ashdrawer, discard cover plate.
- 3) Remove the ash dump cover plates (one inside the firebox and one on the underside of the firebox) by removing the two nuts and bolts holding the 2 plates together from inside the firebox.
- 4) Push the ash plug into the hole inside the firebox and replace all the bricks except for the brick over the ash plug. See brick diagram.
- 5) Place the ash drawer lid inside the pedestal, and the ash plug tool beside the lid, then slide the ash drawer inside so it sits on top of the lid.

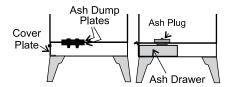
Blower/Fan



Bottom Shield Ash Drawer Kit

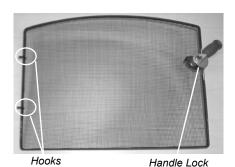
- Remove the bricks from the floor of the firebox
- Remove and discard the cover plate by removing the two screws on the front of the Bottom Shield.
- 3) Remove the ash dump cover plates (one inside the firebox and one on the underside of the firebox) by removing the two nuts and bolts holding the 2 plates together from inside the firebox.

- 4) Push the ash plug into the hole inside the firebox and replace all the bricks except for the brick over the ash plug. See brick diagram.
- 5) Place the ash plug tool beside the lid, then slide the ash drawer inside.



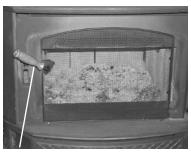
SCREEN DOOR

Hook screen to the inside on the right side of the firebox door opening. Lock in place by turning handle.



Back Side of Screen Shown

NOTE: The handle must be positioned at 10 o'clock when closed to avoid the handle from getting hot and to ensure the screen stays in place.

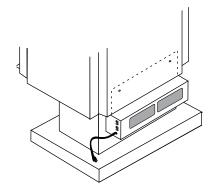


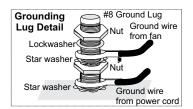
Handle at 10 o'clock position.

- 1) Remove the two screws from the top of the fan housing.
- 2) Slide the fan up into the rear heat shield.
- After aligning holes, secure the fan to the rear heat shield using the two screws removed earlier.

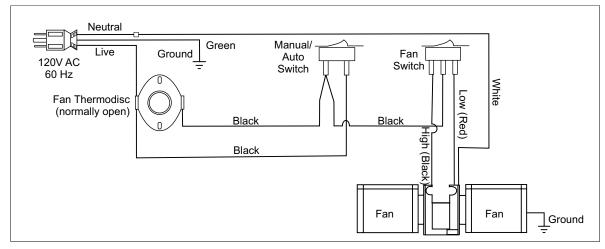
CAUTION: The connection cord should not be in contact with any hot surfaces. Do not route cord under or in front of unit.

Read the operating instructions for the fan before using. See Page 19.





Wire98ar.eps



Blower/Fan Wiring Diagram

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.

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

operating instructions

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 draft control.

WARNING

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

When operated with doors open the manufacturer supplied screen must be used.

DRAFT CONTROL

Both the primary and air wash drafts are controlled by the control rod located on the left side of the unit (when facing the unit). To increase your draft - pull open, and to decrease - push closed. All units have a secondary draft system that continually allows combustion air to the induction ports at the top of the firebox, just below the flue baffle.

Important: If you are using room air for combustion, make sure that the back cover plate at the rear of the pedestal is not installed. The cover plate must be installed on the unit if your heater is located in a mobile home or if using outside air from the bottom.



Pull - Open Push - 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.

- 1) Open control fully.
- 2) Open firebox door and build a small fire using paper and dry kindling on the firebrick hearth. 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.

- 3) With the draft 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) After about 45 minutes, when your wood has begun to burn strongly, adjust your draft control down to keep the fire at a moderate level.

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

- 5) Once a bed of coals has been established on the firebrick hearth, you may adjust the draft control to a low setting to operate the unit at its most efficient mode.
- 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 heater at its maximum setting, and only after the metal has been warmed.
- 7) For the first few days, the heater 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 heater 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 heater top during the curing process. This may result in damage to your paint finish.

- 9) 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 draftfully for approximately 10 to 15 seconds until fire has been re-established. This will minimize any smoking.
- 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 Heater causing a draft down your flue. If this occurs, slightly open a window near your unit.

CAUTION: If the body of your unit, flue baffle or any part of the flue connector starts to glow, you are overfiring. 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 heater 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, then your flue is clean and your exhaust is clean. Burn the heater hot enough to keep your glass clean and you won't need to clean your flue as often.

FAN OPERATION

Automatic

To operate the fan automatically, push the bottom switch on the side of the fan housing to "AUTO" and the top switch to either "HIGH" or "LOW" for fan speed.

This will allow the fan to turn on as the heater has come up to operating temperature. It will also shut the fan system off after the fire has gone out and the unit cooled to below a useful heat output range.

Manual

To manually operate the fan system push the bottom switch to "MAN" and the top switch to either "HIGH" or "LOW". This will bypass the sensing device and allow full control of the fan.

Switching from "AUTO" to "MAN" or "HIGH" to "LOW" may be done anytime.

ASH DISPOSAL

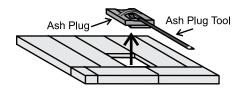
During constant use, ashes should be removed every few days. The Ash Drawer option features a convenient ash dump for easy removal of ash, see "Modular Options" on page 6.

Safety Precautions

- 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.
- Please take care to prevent the build-up of ash around the start-up air housing located inside the heater box, under the loading door lip.
- 3) Never start a fire if the ash plug and ash drawer are not in place. This will cause overfiring which can cause excessive warping of the heater. Evidence of overfiring can void the warranty on your heater.
- 4) The firebricks are brittle and can be damaged if the plug is replaced carelessly or pieces that are too large are forced through the hole

Ash Drawer Operating Guideline

 Only clean ashes out of the heater when the unit has cooled down. Remove the plug by lifting on the handle using the tool provided. The plug may still be warm, use

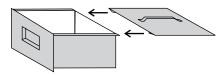


caution. Push the ashes down the hole into the ash drawer, the large pieces can be left in the firebox and burned during the next fire or removed through the door opening.

 Always leave 1/2 to 1 inch (13mm to 25mm) of ash in the bottom of the firebox. This helps in easier starting and a more uniform burn of your fire. Replace ash plug when ashes have been removed.

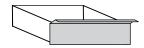
3) Pedestal Units:

To remove the drawer, lift slightly and slide it out. When the drawer is completely out, slide the cover plate over the ash drawer and carry away.



Bottom Shield (with Legs) Units:

To remove the drawer, lift slightly and slide it out, and carry it away.



- 4) When emptying the ash drawer, make sure the ashes are cold. Ashes should be placed in a metal container with a tight fitting lid. The closed container of ashes should be placed on a non-combustible 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.
- 5) Before putting the ash drawer back into place, make sure the ash plug is back in place.

Pedestal Units: make sure the cover lid is off.

SAFETY GUIDELINES AND WARNINGS

- 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 heater.
- 4) If you have smoke detectors, prevent smoke

spillage as this may set off a false alarm.

- 5) Do not overfire heater. If the flue connector, flue baffle or the heater top begin to glow, you are overfiring. Stop adding fuel and close the draft control. Overfiring can cause extensive damage to your heater including warpage and premature steel corrosion. Overfiring will void your warranty.
- 6) Do not permit creosote or soot build-up in the flue system. Check and clean flue at regular intervals. Failure to do so can result in a serious flue fire.
- 7) Your Regency heater can be very hot. You may be seriously burned if you touch the heater while it is operating, keep children, clothing and furniture away. Warn children of the burn hazard.
- 8) The heater consumes air while operating, provide adequate ventilation with an air duct or open a window while the heater is in use.
- **9)** Do not connect this unit to a flue serving another appliance.
- 10) Do not use grates or 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) Your wood heater should burn dry, standard firewood only. The use of cut lumber, plywood, "mill ends", etc. is not allowed as this fuel can easily overheat your wood heater. Evidence of excessive overheating will void your warranty. As well, a large portion of sawmill waste is chemically treated lumber, which is illegal to burn in many areas. Salt drift wood and chemically treated fire logs also must not be burned in your wood heaters.
- **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) WARNING: Do not operate without either the Ash Plug properly seated or the Ash Dump Plates screwed in place, excessive temperatures will result.
- 16) Do not operate with broken glazing.

maintenance

MAINTENANCE

It is very important to carefully maintain your fireplace heater, including burning seasoned wood and maintaining a clean heater and flue system. Have the flue cleaned before the burning season and as necessary during the season, as creosote deposits may build up rapidly. Moving parts of your heater require no lubrication.

CREOSOTE

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

WARNING: Things to remember in case of a flue fire:

- 1. Close all draft and damper controls.
- 2. CALL THE FIRE DEPARTMENT.

Ways to Prevent and Keep Unit Free of Creosote

- Burn heater with the draft control wide open for about 10-15 minutes every morning during burning season.
- 2) Burn heater with draft control wide open for about 10 - 15 minutes every time you apply fresh wood. This allows the wood to achieve the charcoal stage faster and burns up any unburned gas vapours which might otherwise be deposited within the system.
- Only burn seasoned wood! Avoid burning wet or green wood. Seasoned wood has been dried at least one year.

- A small hot fire is preferable to a large smouldering one that can deposit creosote within the system.
- 5) The flue and flue connector should be inspected at least once every two months during the heating season to determine is a creosote buildup has occurred.
- 6) Have flue system and unit cleaned by competent flue 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 (3 mm) it should be removed to reduce the risk of a flue fire.

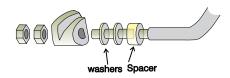
GLASS MAINTENANCE

Your Regency heater is supplied with 5 mm Neoceram ceramic glass (Part #846-302) 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 for replacement.

Allow the heater to cool down before cleaning the glass, do not clean the glass when it is hot. Do not use abrasive cleaners.

LATCH ADJUSTMENT

The door latch may require adjustment as the door gasket material compresses after a few fires. Removal of the spacer washer, shown in the diagram below, will allow the latch to be moved closer to the door frame, causing a tighter seal. Remove and replace the nuts, washer and spacer as shown.



DOOR GASKET

Ifthedoorgasketrequiresreplacement7/8"(22mm) diameter material must be used. Regency uses AMATEX # 10-863KR 7/8" dia. gasket (Part #846-570). A proper high temperature gasket adhesive is required. See your Regency Dealer.

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.



HEATER MAIN ASSEMBLY

	Part #	Description	Part #	Description
3) 4) 5) 6) 7) 9) 12) 13) 14) 15) 16) 17) 19) 20)	850-142 850-141 846-302 936-243 820-184 * 948-170/P 846-973 820-375 * 820-376 * 846-570 846-918 948-101 948-102	Door Assy-Med Gold Door Assy-Med Black Glass - Replacement - F2402M 7/8" Adhesive Tape Gasket Glass Retainer Clips (8/set) Screw - 1/4 - 20 x 3/8" Small Glass Retainer F2402M Door Handle Assembly Ash Hole Cover Plate Bolt 1/4 - 20 x 1/2 Hex Head Retainer Plate - Ash Dump - Top Nut - 1/4 - 20 Hex 7/8" Door Gasket Repair Kit Hinge Cap - Gold (2/set) Spring Handle - Large Spring Handle - Small	25) 27) 28) 29) 30) 36) 37) 40) 41) 42)	1) 910-142 Thermodisc - Fan Auto ON/OFF 1) 910-138 Manual/Auto Switch (2-way) 1) 910-140 Fan Speed Switch HI/OFF/LOW (3-way) 1) 910-155/P Fan/Blower Motor (240 V) 2) Air Tube - 3/4" F2402M (Qty: 4) 3) Baffle (set) F2402M 4) Rear Air Deflector 4) Airmate - Medium
20)	19	Spring Handle - Small	37 7 4 3	INSTALL EITHER "AIR MATE" OR "REAR AIR DEFLECTOR" MAIN ASSEMBLY 16 12 27 29 25
	42 REEN DOOR (OPTION)		BLOWER/FAN (OPTION) 28

PEDESTAL, BOTTOM SHIELD & LEG OPTIONS

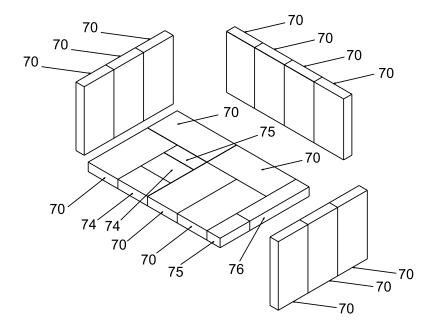
	Part #	Description	
48) 49) 50)	020-915 904-257 *	Dialikilių Flate - Feuestai	OTTOM SHIELD WITH BLACK CAST LEGS ARE LREADY INCLUDED IN F2101, F3101
45) 46) 58) 59)	850-100 * 942-110 820-249	Ashdrawer Kit - Pedestal Ashdrawer - Pedestal Ashdrawer Lid Assy Ash Plug Ash Plug Tool Handle	
56) 57)	020-911	Bottom Shield - Medium Blanking Plate - Btm Shield	
55) 58) 59)	850-101 * 942-110 820-249	Ashdrawer Kit - Btm Shield Ashdrawer - Bottom Shield Ash Plug Ash Plug Tool Handle	48
140)	850-126 850-127 850-128	Legs - Cast Black Legs - Cast Gold Legs - Cast Brush Nickel	PEDESTAL (OPTION) INSTALL EITHER BLANK PLATE OR ASH DRAWER
142)	850-125	Legs - Steel Black	5.0.6.1.2.3.11 <u>-</u> 1.
	948-216	Logo - Regency	·
*Not	available as a	replacement part.	56
		INSTALL EITHER BLANK PLATE OR ASH DRAWER 58 59	BOTTOM SHIELD (OPTION) SEE BELOW FOR CAST LEG OR STEEL LEG
			140
			CAST LEG STEEL LEG

FIREBRICK

Part # Description

020-960 Brick Set Complete

70) Brick - Regular Full Size: 1-1/4" x 4-1/2" x 9"
74) Brick Partial: 1-1/4" x 4-1/2" x 3-1/2"
75) Brick Partial: 1-1/4" x 4-1/2" x 2"
76) Brick Partial: 1-1/4" x 2" x 9"





Limited Warranty

FPI Fireplace Products International Ltd. ("the manufacturer") through its wholly owned subsidiary, Fireplace Products Australia Pty Ltd (for Australia and New Zealand customers) and sold under the Regency® brand of fireplace products (collectively referred to herein as "FPI"), extends this Limited Warranty to the original purchaser of this appliance provided the product remains in the original place of installation. The items covered by this limited warranty and the period of such coverage is set forth in the table below.

Some conditions apply (see below).

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

Wood Products	Component Coverage			Labor Coverage	
Components Covered	15 years	2 years	1 year	Warranty	(Years)
Welded Firebox Steel	✓				5
All Stainless Steel Components, Smoke Deflectors, Heat Shields etc.			√		1
Air Tubes			✓		1
Airmate			✓		1
Door handle and latch assembly, all hardware			✓		1
Glass Thermal Breakage Only			✓		1
Steel Faceplates, Accessory Housings			✓		1
All Plating			✓		1
Ash Drawer, Heatshields, Pedestal			✓		1
All Baffles-Steel, Ceramic, Vermiculite			✓		1
All castings, firebox, surrounds, doors, panels etc.			✓		1
All Electrical, Fans, wiring, switches etc.		√ (Fan only)	✓		1
Glass - Crazing			✓		1
Catalyst Assembly (see below for specific details)				6 Years Prorated	3
Flue components			✓		1
Firebricks				Nil	Nil

After the original warranty coverage for any of the parts above have expired, any repair and/or replacement parts purchased by the consumer from FPI or through an accredited distributor or dealer will carry a ninety (90) day warranty (valid only with an original copy of the tax invoice). No labor coverage is included with any repair and/or replacement part.

Replacement parts are limited to one per warranty term. Airtube and baffle replacements are limited to one replacement per term.

Catalyst Assembly

IMPORTANT WARRANTY INFORMATION FOR UNITS WITH A CATALYTIC CONVERTER

FPI will replace, at no charge to the consumer, 'one' catalytic converter that ceases to function within three (3) years from the date of purchase by the original consumer, provided that the following conditions are met:

- (1) The catalytic converter must not have been mechanically abused
- (2) Only recommended fuels have been used in the appliance

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If after three (3) years the catalytic converter fails to function, a prorated warranty will provide for replacement at the following fee schedule to be paid by the consumer*:

Year 4.....\$90* Year 5....\$100* Year 6....\$110*

AFTER YEAR SIX (6), THE CONSUMER MUST PURCHASE ANY CATALYTIC CONVERTERS THAT NEED REPLACEMENT AT THE CURRENT RETAIL PRICE, AND WILL BE RESPONSIBLE FOR ANY LABOUR COSTS TO REMOVE AND/OR SERVICE. LABOR WILL ONLY BE COVERED ON THE CATALYTIC CONVERTER FOR THE FIRST THREE (3) YEARS.

Conditions:

Warranty protects against defect in manufacture or FPI factory assembled components only, unless herein specified otherwise. This warranty will only apply to those products which are acquired at the time of this warranty being effective. FPI will not be liable for any damage or loss that falls outside the scope of the warranty.

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

The authorised selling dealer, or an alternative authorised FPI dealer if pre-approved by FPI, is responsible for all in-field diagnosis and service work related to all warranty claims. This warranty does not cover dealer travel costs for diagnostic or service work. Dealers may charge homeowner for travel and additional time. Check with your selling dealer in advance for any costs to you when arranging a warranty call. FPI is not responsible for results or costs of workmanship of unauthorised FPI dealers or agents in the negligence of their service work. Additional service fees may apply if you are seeking warranty service from a dealer other than the dealer from whom you originally purchased the product.

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

All warranty claims must be submitted by the dealer servicing the claim, including an original copy of the tax invoice (proof of purchase by you). All claims must be complete and provide full details as requested by FPI to receive consideration for evaluation, including proof of maintenance records. Incomplete claims may be rejected. FPI has absolute discretion to assess and determine any warranty claim and may accept or reject a claim as it considers appropriate. Any part or parts of the unit found to be defective will be repaired or replaced at FPI's option, through an accredited distributor or service 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.

If a consumer has a unit installed outside an accredited distributor, dealer or pre-approved service agent's service area, or the closest approved service agent is situated more than thirty (30) kilometres from the installation, FPI is not obliged to arrange warranty repairs or shipping/transportation costs. In these cases, the consumer must arrange warranty service with its selling dealer, and shipping, travel and/or additional labor charges will apply.

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

All Local and National required codes must be met.

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

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^{*} Prices subject to change without notice. Conditions (1) and (2) above also apply for prorated warranty periods.

warranty

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

Exclusions:

This Limited Warranty does not extend to paint, rust or corrosion of any kind due to a lack of maintenance or improper venting, combustion air provision, corrosive chemicals (i.e. chlorine, salt, air, etc.), firebrick (rear, sides or bottom), door or glass gasket, or any other additional factory fitted gasket.

Malfunction, damage or performance based issues as a result of environmental conditions, location, chemical damages, downdrafts, installation error, installation by an unqualified installer, incorrect chimney components (including but not limited to cap size or type), operator error, abuse, misuse, use of improper fuels (such as unseasoned timber, mill-ends, construction timber or debris, off-cuts, treated or painted timber, tea tree, metal or foil, plastics, garbage, solvents, cardboard, coal or coal products, oil based products, waxed cartons, compressed pre-manufactured logs), accidents, lack of regular maintenance and upkeep, acts of God, weather related problems from hurricanes, tornados, earthquakes, floods, lightning strikes/bolts or acts of terrorism or war, which result in malfunction of the appliance are not covered under the terms of this Limited Warranty.

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

Any unit showing signs of neglect or misuse will not be covered under the terms of this warranty policy and may void this warranty. This includes units with rusted or corroded fireboxes which have not been reported as rusted or corroded within three (3) months of installation/purchase. Any alteration to the unit which causes sooting or carboning that results in damage to the exterior fascia or over firing that can cause component or firebox/heat exchanger failure will not be covered by this warranty.

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

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

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

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

Porcelain/Enamel: Absolute perfection is neither guaranteed nor commercially possible. Any chips must be reported and inspected by the authorised selling dealer within three (3) days of installation. Any damage of this type not reported after this time period will be subject to rejection and any related warranty will not apply.

Special Finishes: Expect some changes in color as the product "ages" with constant heating and cooling. The manufacturer warranty does not cover tarnishing, changing colors and/or marks (i.e. finger prints, etc.) after the purchase of the product. Damage from the use of abrasive cleaners is not covered by warranty.

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

INCORRECT INSTALLATION IS NOT COVERED BY WARRANTY. A SERVICE OR CALLOUT FEE WILL BE CHARGED IN THESE CIRCUMSTANCES.

Limitations of Liability:

1. Exclusion of implied terms

The customer may have the benefit of consumer guarantees under the Australian Consumer Law. To the maximum extent permitted by law, all terms, conditions or warranties that would be implied into this Warranty or in connection with the supply of any goods or services by the supplier under law or statute or custom or international conventions are excluded.

2. Limitation of liability

- (a) To the maximum extent permitted by law and subject to clauses 1 and 3, the supplier's total liability arising out of or in connection with its performance or its obligations pursuant to this Warranty, or arising out of or in connection with the supply of specific goods or services (including pursuant to or for breach of this Warranty, under statute, in equity or for tort, including negligent acts or omissions) is limited as follows: (i) the supplier shall have no liability to the customer for any Consequential Loss; (ii) without limiting the effect of clause 2(a)(i), the supplier's total aggregate liability for Loss, however arising, shall not exceed the GST exclusive aggregate price paid by the customer to the supplier for the specific goods or services that gave rise to the Loss in question.
- (b) The limitations and exclusions in this sub-clause do not apply to the extent that any Loss is directly attributable to: (i) the personal injury or death caused by the supplier's default, breach of this Warranty or negligence; or (ii) fraud by the supplier.
- (c) Each party must take reasonable steps to mitigate any Loss it suffers or incurs.

3. Limitation of liability under Australian Consumer Law Guarantees

- (a) To the extent that goods supplied by the supplier are not goods of a kind ordinarily acquired for personal, domestic or household use and the customer is deemed to be a consumer for the purposes of section 64A of the Australian Consumer Law, the customer agrees that the supplier's liability for a failure to comply with a consumer guarantee that the customer may have a benefit under the Australian Consumer Law (other than a guarantee under sections 51 (title), 52 (undisturbed possession) and 53 (undisclosed securities)), is limited to, at the option of the supplier, one or more of the following: (i) replacement of the goods or the supply of equivalent goods; (ii) the repair of the goods; (iii) the payment of the cost of replacing the goods or of acquiring equivalent goods; or (iv) equivalent goods; or (v) the payment of the cost of having the goods repaired.
- (b) To the extent that services supplied by the supplier are services other than services of a kind ordinarily acquired for personal, domestic or household use or consumption, the supplier's liability for failure to comply with a consumer guarantee that the customer may have the benefit of is limited to, at the option of the supplier: (i) the supply of the services again; or (ii) the payment of the cost of having the services supplied again.

4. Subject to Change

This Limited Warranty is given at the time of sale and purchase of the relevant fireplace product. The terms of this Limited Warranty may be amended from time to time by FPI in accordance with changes to business practices, consumer laws or other legal requirements. The rights and protections granted under the Limited Warranty are those in force in relation to a fireplace product at the time and in the place of sale of that product, and only those terms will be applicable in respect of that product.

5. Severability

Any term of this Limited Warranty that is invalid or unenforceable in any jurisdiction is to be read down for the purposes of that jurisdiction, if possible, so as to be valid and enforceable, and is otherwise capable of being severed to the extent of the invalidity or unenforceability, without affecting the remaining provisions of this Limited Warranty or affecting the validity or enforceability of that provision in any other jurisdiction.

6. Definitions

For purposes of clauses 1, 2 and 3:

- (a) Consequential Loss means loss of expected savings, loss of use, loss of opportunity, loss of profit, loss of revenue, increased financing costs, loss arising from delay, or any consequential, special or indirect loss or damage, whether or not the possibility or potential extent of the loss or damage was known or foreseeable, and whether arising from a claim under indemnity, contract, tort (including negligence), statute or otherwise.
- (b) Loss means any expense, cost or damage of any kind and includes Consequential Loss and a fine or penalty imposed by a statutory or other authority.

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warranty

How to Obtain Warranty Service:

Customers should contact the authorised selling dealer to obtain warranty service. In the event the authorised selling dealer is unable to provide warranty service, please contact FPI by mail at the address listed below. Please include your name, address, purchase date, selling dealer, serial #, type of unit, a brief description of the problem, email and telephone contact information, and a copy of your original tax invoice. A representative will contact you to make arrangements for an inspection and/or warranty service. (See below for Western Australia and/or New Zealand)

<u>Please note Fireplace Products Australia Pty Ltd does not provide installation services.</u>

Fireplace Products Australia Pty Ltd

1 – 3 Conquest Way Hallam, VIC Australia, 3803

Phone: +61 3 9799 7277 Fax: +61 3 9799 7822

To obtain warranty service in Western Australia and/or New Zealand, please contact one of our authorised distributors in those areas:

Western Australia: New Zealand:

Air Group Australia

28-30 Division St.

PO Box 10095

Welshpool, WA

Australia, 6106

Phone: (08) 9350 2200

Aber Holdings Ltd

PO Box 10095

Te Rapa, Hamilton

New Zealand, 3241

Freephone: 0800 161 161

Fax: (08) 9353 4225

Product Registration and Customer Support:

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



Product Registration and Customer Support:

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

For purchases made in CANADA or the UNITED STATES:

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

For purchases made in AUSTRALIA:

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

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

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

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

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

FPI Fireplace Products
International Ltd.

PO Box 2189 PMB 125

Blaine, WA

Delta, British Columbia

Fireplace Products U.S., Inc.

Fireplace Products Australia Pty
Ltd

1-3 Conquest Way
Hallam, VIC

Delta, British Columbia United States, 98231 Hallam, VIC
Canada, V4G 1H4 Australia, 3803

Phone: 604-946-5155 Phone: 604-946-5155 Phone: +61 3 9799 7277 Fax: 604-946-4349 Fax: 604-946-4349 Fax: +61 3 9799 7822

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

— notes

notes		



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