

**IMPORTANT:
THESE INSTRUCTIONS ARE TO
REMAIN WITH THE HOMEOWNER**

**PACIFIC
ENERGY**

SERIAL #

SAFETY NOTICE

If this stove is not properly installed, a house fire may result. For your safety, follow the installation instructions. Contact local building or fire officials about restrictions and installation inspection requirements in your area.

Meets the Environmental Protection Agency's 2020 Particulate Emission Standards (Crib Wood).



OPERATING AND INSTALLATION INSTRUCTIONS



**MODEL(s): VISTA LE2,
VISTA CLASSIC LE2**

Visit www.pacificenergy.net for the most recent version of this manual

Table of Contents

Contents

Rating Label	3	Dimensions	13
Efficiency and BTU Output.....	3	Crate Removal	14
Safety	4	Assembly - Legs (Leg Model)	14
Chimney Smoke and Creosote Formation.....	4	Assembly - Optional Ash Cleanout	14
Chimney Fires	4	Pedestal Model	14
To Avoid a Chimney Fire.....	5	Leg Model	14
In Case of a Chimney Fire.....	5	Ash Dump Installation	15
Curing of the Paint Finish.....	5	Flue Gas Agitator Removal/Installation.....	16
Operation	6	Connecting the A/C Adapter.....	17
Wood Selection	6	Optional Battery Box Installation	17
DO NOT BURN	6	Changing the Batteries.....	17
How to Test Your Wood.....	6	Installing the Flue Thermocouple Guard	18
Lighting a fire.....	7	Floor Protector	19
Normal Operation.....	7	Residential Installation	20
Restarting After Extended or Overnight Burns	9	Clearances:	20
Proper Draft.....	9	Chimney and Connector	21
Ash Removal	9	When using a Double-Wall Connector	21
Ash Cleanout system (optional on VISTA LE2):.....	9	When using a Single-Wall (smoke pipe) Connector.....	21
Disposal of Ashes.....	9	Installation Procedure	22
Maintenance	10	Combustion Air	22
Maintenance Checks	11	Through Wall Installations	25
Weekly:.....	11	Mobile Home Installation	27
Monthly	11	Clearances	27
When Cleaning the Chimney System:.....	11	Optional Blower	28
Blower: (Optional)	11	Blower Operation	28
Baffle:	11	Firebrick Installation	28
Baffle / Tube Removal	12	Trouble Shooting	32
Baffle Tube Removal	12	Parts Diagram - VISTA CLASSIC LE2	33
Installation	12	Parts Diagram - VISTA LE2	35
		Wood Products Warranty	36



PLEASE SAVE THESE INSTRUCTIONS

NOTE: WE STRONGLY RECOMMEND THAT SMOKE AND CARBON MONOXIDE DETECTORS BE INSTALLED IN THE AREA WHERE THE HEATER IS TO BE INSTALLED.

If smoke detectors have been previously installed, you may notice that they are operating more frequently. This may be due to fumes from curing of stove paint after initial firing and/or smoke fumes caused by accidentally leaving the fire door open. Do not disconnect the detectors.

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

Please read this entire manual before you install and use your new room heater. Failure to follow instructions may result in property damage, bodily injury, or even death.

Experience will give you the right settings for proper combustion and efficient burning. Remember the correct air inlet setting is affected by variables such as type of wood, outside temperature, chimney size and weather conditions. With practice, you will become proficient in operating your heater and will obtain the performance for which it was designed.

Rating Label

PLEASE SAVE THESE INSTRUCTIONS

This manual describes the installation and operation of the Pacific Energy, VISTA LE2 or VISTA CLASSIC LE2 Freestanding wood heater.

This heater meets the 2020 U.S. Environmental Protection Agency's crib wood emission limits for wood heaters sold after May 15, 2020 using Method 28R.

Model VISTA LE2 / VISTA CLASSIC LE2: 1.6 g/hr..

Under specific test conditions this heater has been shown to deliver heat at rates ranging from 12,300 to 30,150Btu/hr.

Efficiency and BTU Output

EPA Certified Emissions	1.6 grams per hour
LHV Tested Efficiency 1	82%
HHV Tested Efficiency 2	75%
EPA BTU Output 3	12,115 to 30,149 btu/hr.
Maximum Wood Length	18 inches
Ideal Wood Length	16 inches
Fuel	Seasoned Cord wood

1 Weighted Average Lower Heating Value (LHV) efficiency as tested using CSA B415 Performance testing of solid-fuel-burning heating appliances. LHV assumes the moisture is already in a vapour state so there is no loss of energy
2 Weighted Average Higher Heating Value (HHV) efficiency as tested using CSA B415 Performance testing of solid-fuel-burning heating appliances. HHV includes the energy required to vaporize the water in the fuel
3 The range of BTU outputs is based on efficiency using CSA B415 Performance testing of solid-fuel-burning heating appliances and burn rates from the low and high EPA tests using Douglas Fir dimensional lumber.

CO emissions are 1.4 grams per minute. This will vary depending on fuel, and how the unit is operated. Follow manufacturers operating instructions.

[illegible]

CAUTION: Never use gasoline, gasoline type lantern fuel, kerosene, charcoal lighter fluid or similar liquids to start or "freshen up" a fire in this heater. Keep all such liquids well away from the heater while it is in use.

Instruct all members of your family on the safe operation of the heater. Ensure they have enough knowledge of the entire system if they are expected to operate it. Stress the section on chimney fires and the importance of following the steps outlined "In Case of Chimney Fire".

Chimney Smoke and Creosote Formation

When wood is burned slowly, it produces tar and other organic vapours, which combine with expelled moisture to form creosote. The creosote vapours 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 makes an extremely hot fire. The chimney connector and chimney should be inspected periodically (at least once every two months) during the heating season to determine if a creosote buildup has occurred. If creosote has accumulated (3 mm. or more), it should be removed to reduce the risk of a chimney fire.

1. Highest smoke densities and emissions occur when a large amount of wood is added to a bed of hot coals and the air inlet is closed. The heated wood generates smoke, but without ample air, the smoke cannot burn. Smoke-free, clean burning requires small fuel loads, two or three logs at a time or 1/4 to 1/2 of fuel load and leaving the air inlet relatively wide open, especially during the first 10 to 30 minutes after each loading, when most of the smoke generating reactions are occurring. After 30 minutes or so, the air inlet can be turned down substantially without excessive smoke generation. Wood coals create very little creosote-producing smoke.
2. The cooler the surface over which the wood smoke is passing, the more creosote will be condensed. Wet or green wood contributes significantly to creosote formation as the excess moisture that is boiled off cools the fire, making it difficult for the tars and gases to ignite, thus creating dense smoke and poor combustion. This moisture-laden smoke cools the chimney, compounding the problem by offering the smoke the ideal place to condense.

In summary, a certain amount of creosote is inevitable. Regular inspection and cleaning is the solution. The use of dry, seasoned wood and ample combustion air will help to minimize annoying smoke emissions and creosote buildup.

Chimney Fires

The dangerous side effect of excessive creosote buildup is a chimney fire. This causes much higher than normal temperatures in the chimney and on its exterior surfaces. Temperatures inside the chimney can exceed 2000°F (1100°C). Ignition of nearby or touching combustible material is more likely during a chimney fire. Proper clearances are critical to prevent damage during such a fire.

Chimney fires are easy to detect; they usually involve one or more of the following:

- Flames and sparks shooting out of the top of the chimney
- A roaring sound
- Vibration of the chimney

To Avoid a Chimney Fire

1. Burn wood cleanly. Do not burn wet wood or turn down the unit too quickly after loading.
2. Do not let creosote build up to a point where a chimney fire is possible.
3. Do not have fires in the heater that may ignite chimney fires. These are excessively hot fires, such as when burning household trash, cardboard, Christmas tree limbs, or even ordinary fuel wood; (e.g. with a full load on a hot bed of coals and with the air inlet wide open for more time than is needed to completely char a fresh fuel load.)
4. The Chimney and connector pipe should be inspected /cleaned periodically.

In Case of a Chimney Fire

1. Prepare to evacuate to ensure everyone's safety. Have a well understood plan of action for evacuation. Have a place outside where everyone is to meet.
 2. Close air inlet on stove.
 3. Call local fire department. Have a fire extinguisher handy. Contact your local municipal or provincial fire authority for further information on how to handle a chimney fire. It is most important that you have a clearly understood plan on how to handle a chimney fire.
 4. After the chimney fire is out, the chimney must be cleaned and checked for stress and cracks before starting another fire. Also check combustibles around the chimney and the roof.
- The services of a certified installer/Chimney Sweep (from one of the associations listed below), is strongly recommended to inspect and service your Chimney system
NFI (National Fireplace Institute®) in the United States,
CSIA (Chimney Safety Institute of America) in the United States and Canada,
WETT (Wood Energy Technology Transfer) in Canada or
APC (Association des Professionnels du Chauffage) in Quebec

Curing of the Paint Finish

To achieve the best finish, the paint on your stove must be baked on. When burning your stove for the first 2-3 times it is very important that the room be well ventilated. Open all windows and doors. Smoke and fumes caused by the curing process may cause discomfort to some individuals.

- Follow the procedures on the information sheet included with your stove from STOVE BRIGHT (Forrest Paint).

WARNING: Never use chemicals or any other volatile liquid to start a fire. Do not burn garbage, or flammable fluids such as gasoline, naptha, or engine oil.

Operation

CAUTION: Hot while in operation. Keep children, clothing and furniture away. Contact may cause skin burns.

WARNING: Always keep loading door closed when burning. This heater is not designed for open door burning.

WARNING: No alteration or modification of the combustion air control assembly is permitted. Any tampering will void warranty and could be very hazardous.

WARNING: Do not use grates or andirons to elevate the fuel. Burn directly on the fire bricks. Replace broken or missing bricks. Failure to do so may create a hazardous condition.

Wood Selection

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

Wood should be properly air dried (seasoned) for six months or more. Wet or undried wood will cause the fire to smoulder and produce large amounts of smoke and creosote. Wet wood also produces very little heat and tends to go out often. Wood should be stored under cover away from open flame or heat sources.

DO NOT BURN :

• Salt water wood *	• Treated wood
• Wet or green wood	• Coal/charcoal
• Garbage*	• Solvents
• Lawn clippings/yard waste	• Unseasoned wood
• Railroad ties	• Manure or animal remains
• Materials containing rubber, including tires	• Materials containing plastic
• Construction or demolition debris	• Materials containing asbestos
• Waste petroleum products, paints, paint thinners, or asphalt products	• Paper products, cardboard, plywood, or particleboard.

*** These materials contain chlorides which will rapidly destroy metal surfaces and void warranty.**

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

Do not burn anything but natural wood. Other fuels, e.g. Charcoal, can produce large amounts of carbon monoxide, a tasteless, odourless gas that can kill. Under no circumstances should you attempt to barbecue in this heater.

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 an affected wood heater.

How to Test Your Wood

Add a large piece of wood to the stove when it has a good large bed of coals. It is dry if it is burning on more than one side within one minute. It is damp if it turns black and lights within three minutes. If it sizzles, hisses and blackens without igniting in five minutes it is too wet and should not be burnt. Use of a moisture meter can confirm the moisture content prior to burning. See the meter's Manufacturer Instructions on how to use your moisture meter.

Lighting a fire

WARNING: Never use chemicals or any other volatile liquid to start a fire.

1. Adjust air control to "High" position (all the way to the left) and open door.
2. Place crumpled newspaper in the centre of the heater and crisscross with several pieces of small dry kindling. Add a few pieces of large kindling on top.
3. Ignite the paper and leave the door ajar approximately 1/2"(13mm) - 1"(25mm) until the wood kindling is fully engulfed in flame. **NEVER LEAVE STOVE UNATTENDED WITH THE DOOR OPEN.**
4. After the kindling is fully engulfed add a few small pieces of wood. Close the door.
5. Begin normal operation after a good coal base exists and wood has charred.

Normal Operation

WARNING: 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 the operating instructions in this manual.

The air control on your unit, located beneath the ashlip, works in a range from Low to High.(from Right to Left when facing the unit.) In the middle can be considered Medium. Most commonly used will be the Low position(for overnight burns) and the High position when adding new fuel to the fire. Experience and time getting to know your unit will help you to understand how your unit burns and how best to get the most out of your unit. The air control can be adjusted to any position between Low and High to achieve a desired burn rate and heat output.

Use wood of different shape, diameter and length (up to 18"(457mm)). Load your wood parallel to the stove front and try to place the logs so that the air can flow between them. Always use dry wood. Do not load fuel to a height or in such a manner that would be hazardous when opening the door.



LOW:

- The "LOW" setting is most commonly used for overnight or extended burning. For extended or overnight burns, unsplit logs are preferred. Remember to char the wood completely on maximum setting before slowly adjusting air control to "Low" for an overnight burn.
- To refuel, adjust air control to high, and give the fire time to brighten. Open the door slowly, this will prevent smoke from coming out of the door opening.

HIGH:

- The "HIGH" setting should primarily be used to ignite and char fresh fuel after refueling the unit. To refuel the unit, adjust air control to "HIGH", and give the fire time to brighten. Open the door slowly, this will prevent back puffing.
- Allow the stove to burn on "High" for approximately 10 - 15 minutes or until the wood is charred fully. Drier wood will char faster. Do not run your stove for extended periods of time on "HIGH" as you run the risk of overfiring the unit. (See Warning below.)

Burn natural wood only, dry and well seasoned. The denser or heavier the wood when dry, the greater its heat value. This is why hardwoods are generally preferred. Green or wet wood will cause a rapid buildup of creosote. If you feel it is necessary to burn wet or unseasoned wood, do so only with the air inlet set open enough to maintain a good strong fire and fairly high chimney temperatures. Do not attempt to burn overnight using green wood or wet wood. Wet wood can cause up to 25% drop in heater output, as well as contributing significantly to creosote buildup.

DO NOT OVER FIRE THIS HEATER: Attempts to achieve heat output rates that exceed heater design specifications can result in permanent damage to the heater and chimney. A glowing red, top or vent pipe are indications of over firing. Failure to rectify an over firing condition can be hazardous and may void the manufacturer's warranty.

Restarting After Extended or Overnight Burns

1. Open door and rake hot embers towards the front of the heater. Add a couple of dry, split logs on top of embers, close door.
2. Adjust air control to "HIGH" and in just a few minutes, logs should begin burning.
3. After wood has charred, reset air control to desired setting.
4. To achieve maximum firing rate, set control to "HIGH". Do not use this setting other than for starting or preheating fresh fuel loads.

Proper Draft

1. 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.
2. Too much draft may cause excessive temperatures in the appliance. An uncontrollable burn or a glowing red stove part or chimney indicates excessive draft.
3. Inadequate draft may cause back puffing into the room and plugging of the chimney. Smoke leaking into the room through appliance and chimney connector joints indicates inadequate draft.

Remember the correct air inlet setting is affected by variables such as type of wood, outside temperature, chimney size and weather conditions.

Ash Removal

Caution: Ashes are to be removed only when the heater is cold. Whenever ashes get 3"(76mm) to 4"(102mm) deep in your firebox, and when fire has burned down and cooled, remove excess ashes. Leave an ash bed approximately 1" (25 mm) deep on the firebox bottom to help maintain a hot charcoal bed.

Ash Cleanout system (optional on VISTA LE2):

The ash dump handle is located under the ash lip on the left hand side. To operate ash dump, pull handle out 1/2"(13mm) and turn clockwise. This will unlock the ash dump and allow it to open. Hold handle open while pulling ashes into the opening. Avoid large embers as these still contain heat value. Release handle and push in to lock. Ensure ash dump door is properly engaged. Fill the cavity with the remaining ash level with the firebox floor. Lift and pull out ash pan and discard ashes into metal container. Replace ash pan and ensure it is seated properly.

Do not burn with ash dump door open. Doing so will create a hazardous condition. Always leave about 1"(25mm) of ash when cleaning.

Disposal of Ashes

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 closed container until all cinders have thoroughly cooled. Other waste should not be placed in this container.

Maintenance

WARNING: Never use chemicals or any other volatile liquid to start a fire. Do not burn garbage, or flammable fluids such as gasoline, naptha, or engine oil.

WARNING: ONLY USE MATERIALS SUPPLIED BY MANUFACTURER WHEN DOING MAINTENANCE OR REPLACEMENTS.

THIS WOOD HEATER NEEDS PERIODIC INSPECTION AND REPAIR FOR PROPER OPERATION. IT IS AGAINST FEDERAL REGULATIONS TO OPERATE THIS WOOD HEATER IN A MANNER INCONSISTENT WITH OPERATING INSTRUCTIONS IN THIS MANUAL.

1. If glass becomes darkened through slow burning or poor wood, it can readily be cleaned with fireplace glass cleaner when stove is cold. Never scrape with an object that might scratch the glass. The type and amount of deposit on the glass is a good indication of the flue pipe and chimney buildup. A light brown dusty deposit that is easily wiped off usually indicates good combustion and dry, well-seasoned wood and therefore relatively clean pipes and chimney. On the other hand, a black greasy deposit that is difficult to remove is a result of wet and green wood and too slow a burning rate. This heavy deposit is building up at least as quickly in the chimney.
2. **DOOR GASKETS** - The gasket used by Pacific Energy (7/8"(22mm) Medium Density fiberglass rope) requires only light pressure to seal. This will prolong seal life. It is important that the door seal be maintained in good condition. Periodically inspect seals and replace if necessary. Follow the instructions included in the Gasket kit (prt# 80000156), obtainable from your nearest Pacific Energy dealer.
3. **DOOR GLASS** - Do not slam loading door or otherwise impact glass. When closing door, make sure that no logs protrude to impact the glass. If the glass gets cracked or broken, it must be replaced before using the stove. Replacement glass can be obtained from your dealer. Use 10-1/2"(266mm) x 16-1/2"(419mm) x 5 mm. Ceramic glass only. **Do not substitute with any other type.**
 - To remove broken glass, undo the four retaining screws and remove clamps and frame, noting position for re-assembly. Remove all particles of glass . Be careful as they are very sharp. Install new glass complete with gasket. Replace frame, clamps and screws.

CAUTION:

- Do not overtighten, tighten screws very carefully
 - Do not clean glass when hot
 - Do not use abrasive cleaners on glass
4. The area where boost combustion air enters the firebox must be kept clear of excessive ash buildup which will block air flow. This area is at the front of the firebox.
 5. Do not store wood within heater installation clearances, or within the space required for fuel loading and ash removal. Keep the area around the heater clean and free of loose combustibles, furniture, newspapers, etc.
 6. If the plated door requires cleaning, use mild soap and water only. Use of abrasive cleaners will void warranty.
 7. Establish a routine for the fuel, wood burning and firing technique. Check daily for creosote buildup until experience shows how often you need to clean to be safe.
 8. Be aware that the hotter the fire, the less creosote is deposited. Weekly cleaning may be necessary in mild weather, even though monthly cleaning is usually enough in the coldest months when burning rates are higher.

Maintenance Checks

Check the following parts for damage such as cracks, excessive corrosion, burned out sections and excessive warping: (See website for descriptions and more detail)

Weekly:

- Firebrick - Visual, for cracking.
- Door Gasket - sagging, placement, damage.

Monthly

- Brick rail tabs and brick rails.
- Air riser tube in the back of the firebox.
- Back side of airwash chamber.
- Baffle locking pin.
- Baffle Tubes

When Cleaning the Chimney System:

- Top baffle board/blanket.
- Baffle/Baffle Tubes.
- Top heat shield and mounting bolts.
- Baffle Gasket.
- Brick Rails.

Blower: (Optional)

- The blower should be cleaned out a minimum every six months by using a vacuum on the grill openings in the back and bottom of the blower casing to remove any dust and debris.

Baffle:

- Some warping of the baffle is normal(up to 1/4" or .65cm). Replace if the baffle has permanent warping greater than this or has cracking or breakage.
- Please contact your Dealer if you experience any of the damage listed above. Continuing to operate your stove with broken parts can accelerate damage to other parts and may void your warranty

Baffle / Tube Removal

Chimney connector pipe should be disconnected from stove to clean and inspect. Only if this is not possible should you remove baffle assembly.

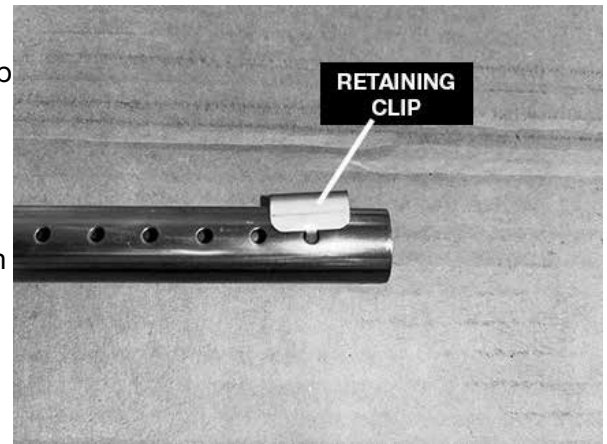
DO NOT OPERATE WITH BAFFLE ASSEMBLY, TUBES OR INSULATION REMOVED.

Baffle Removal

1. Slide the Ceramic Baffle Board located above the tubes towards the front of the stove. Remove retaining pin at the back of the firebox, just under the baffle.
2. Lift the Baffle up to disconnect from the Baffle supply tube.
3. Move the Baffle to one side then tilt it sideways to drop down and remove from firebox. You may need to remove the opposite side brick rail to allow the Baffle to drop down. - To remove the Brick Rail, remove the brick directly under it then lift the rail up and inward to clear the locating pins
4. Inspect the gasket between baffle and supply tube. If necessary, replace with gasket (part#80000365) available from your Pacific Energy dealer.
5. Re-install baffle assembly in reverse order. The two side pieces of blanket insulation must be tight against the side rails. The Ceramic Board on top of the tubes must be pushed back tight against the Baffle.

Baffle Tube Removal

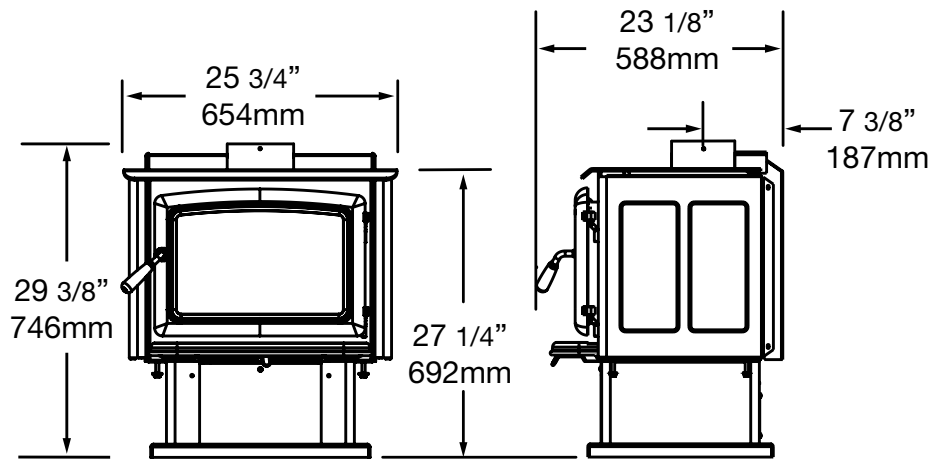
1. Slide the baffle board towards the front of the stove and drop it down and out the door opening. **Caution - Baffle Board material is very fragile.**
2. Pop out the retaining clip on the right side of the front baffle tube by rotating it up then disengage the tab from the hole in the front of the tube.
3. Slide the tube to the right to disengage the left end of the tube from the baffle air box and remove the tube from the unit.
4. Repeat steps 2 & 3 to remove the remaining tube.



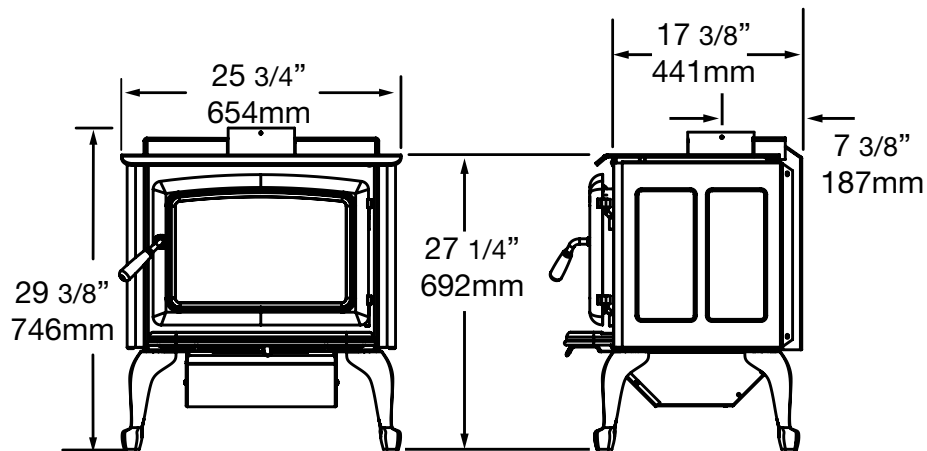
Installation

1. Install the baffle tubes first as per steps #3 & #4 below.
2. With the holes facing forward and the notch to the left side, insert the front baffle tube into the hole in the baffle air channel on the right at an angle and then raise and insert into the opposite hole on the left side baffle air assembly until the tube sits tight to the tab in the hole.
3. Place the retaining clip tab into the hole in the baffle tube on the right side and pop it back over the tube to secure it in place.
4. Insert the baffle board above the baffle tubes inside the firebox and under the retaining tabs on the baffle air channels. **Caution - Baffle Board material is very fragile.**
5. Slide the baffle board back until the lower edge is tight against the baffle.

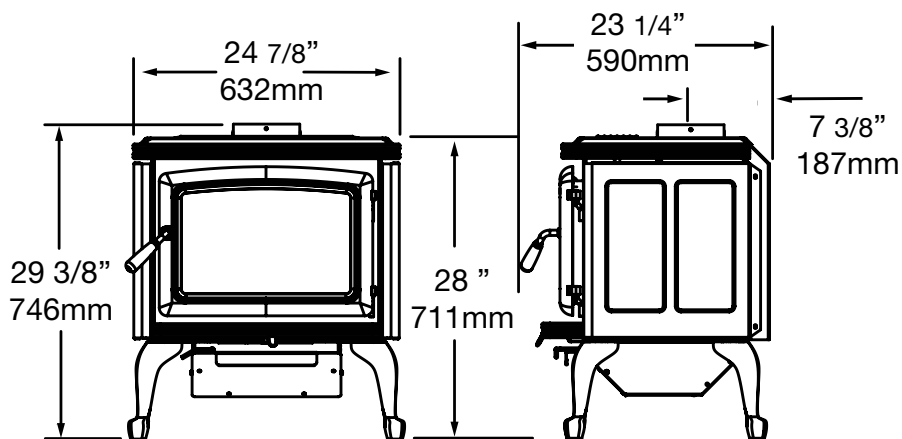
Dimensions



VISTA LE2 - Pedestal



VISTA LE2- Leg



VISTA CLASSIC LE2

Figure 1: VISTA LE2 dimensions.

Crate Removal

1. Carefully remove the crate top and supports.
2. Remove plastic cover.
3. On Leg units, remove the stove from its supports by loosening the nuts holding the support to the unit.

Assembly - Legs (Leg Model)

1. The unit must be lifted off the crate and rotated 90 degrees so the back of the unit is facing the ground. Carefully place the unit down on its back. Recommended to have a blanket, cardboard or something soft to protect the back of the unit and the Control Board.
2. With the unit on its back, Insert the leg around the first nut and between the Leg Adapter flange and the washer.
3. Position leg over the bolt and secure with the nut.
4. Tighten the bolts down.

Assembly - Optional Ash Cleanout

Pedestal Model

1. Remove the Ash Drawer Front Cover Plate by removing the center screw(1) and lifting up to dis-engage the bottom tabs.
2. Remove the Knock-out in the top left corner of the opening
3. Install the Ash Dump mechanism, following the instructions on the next page.
4. Install the new Ash Pan into the Pedestal.

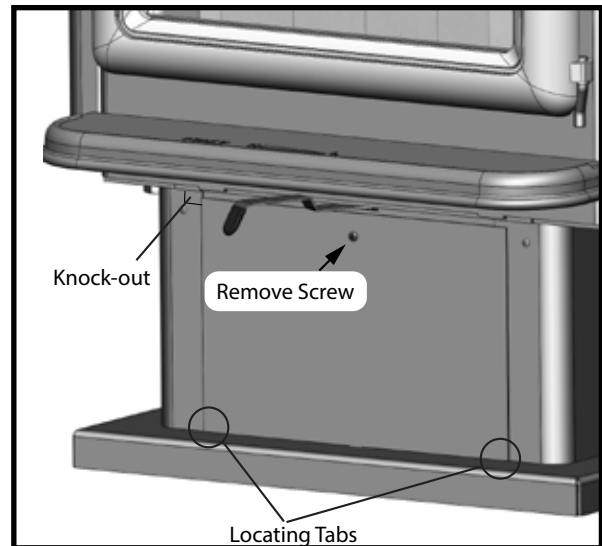


Figure 2: Pedestal Cover removal.

Leg Model

1. Remove the two screws holding the Leg Ash Box front cover (located on either side). Remove the cover
2. Remove the Knock-out in the top left corner of the opening
3. Install the Ash Dump mechanism, following the instructions on page 14.
4. Install the new Ash Pan into the Leg Ash Box.

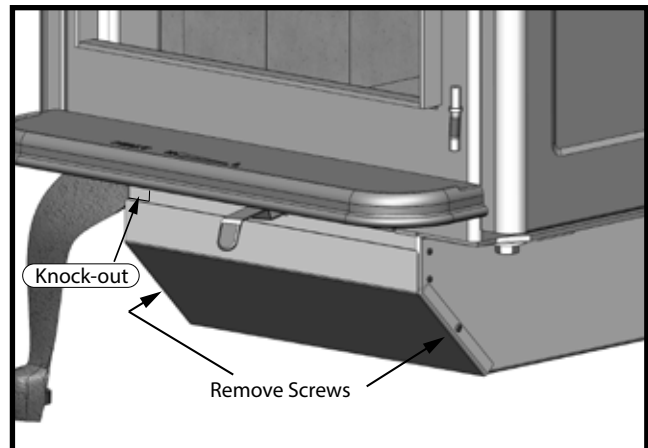


Figure 3: Leg Ash Cover removal.

Ash Dump Installation

1. Remove the Ash Cleanout hole cover plate and gasket, located under the stove. Discard the cover plate.
2. Place the provided gasket(s) around the upper tube portion of the new Ash Dump mechanism, as per the drawing.
3. Insert The Ash Dump mechanism with gasket from underneath the firebox bottom up into the open hole and over the two bolts hanging down.
- The release handle should be facing forward and on the left.
4. Re-attach the nuts onto the carriage bolts. And tighten to gently compress the gasket.

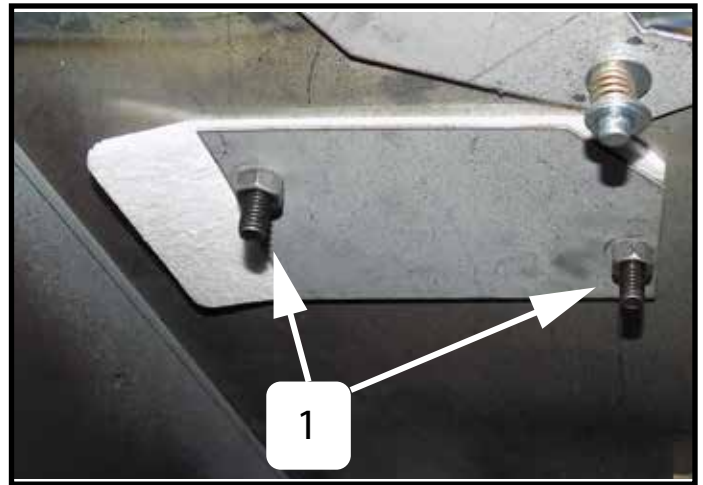


Figure 4: Cover Plate removal.

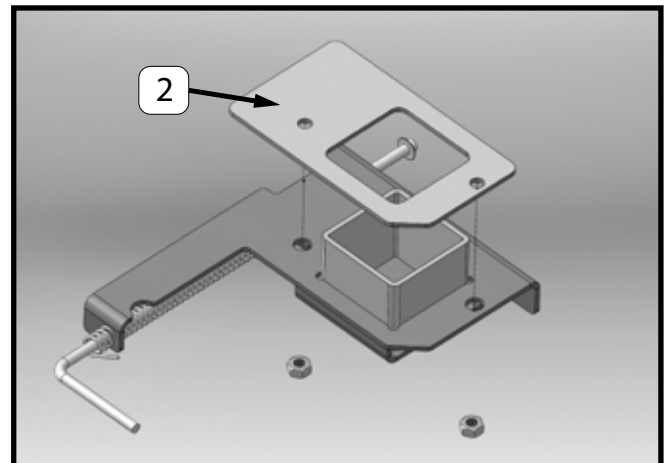


Figure 5: Ash Cleanout Gasket.

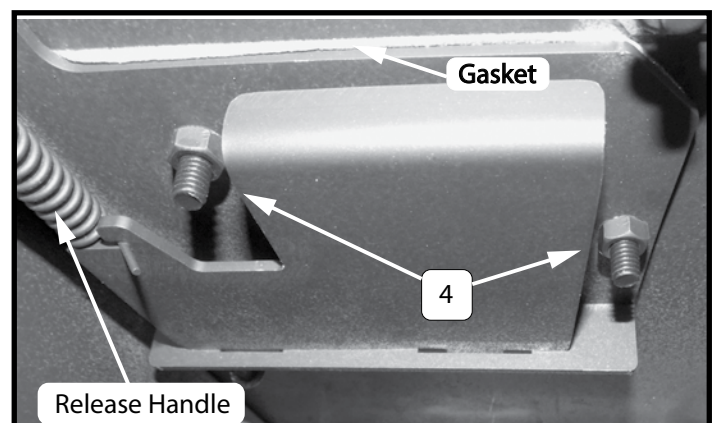


Figure 6: Under side of bolted ash Cleanout.

Flue Gas Agitator Removal/Installation

DO NOT OPERATE WITH AGITATOR REMOVED.

The Flue Gas Agitator comes pre-installed inside the unit and should not need to be handled in any way. In the case the Agitator needs to Be replaced, follow the instructions below.

Removal

1. Remove the rear baffle assembly. See "Baffle Removal" page 11.
2. Lift the Flue Gas Agitator and pull towards the front of the stove Figure 8



Figure 7: Remove rear baffle.

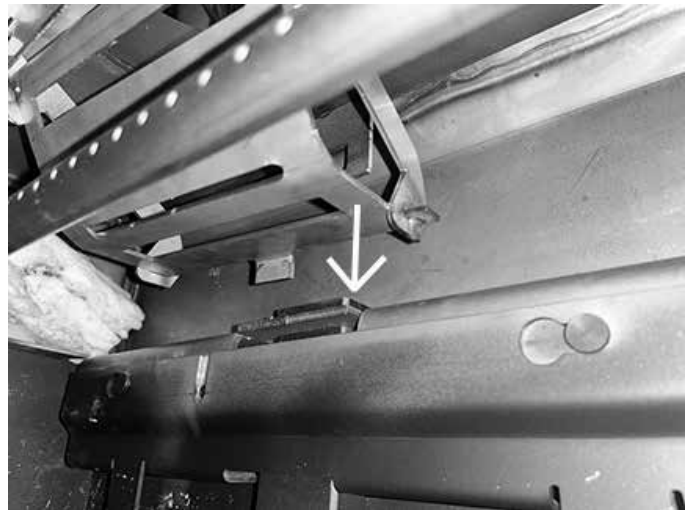


Figure 8: Remove Flue Gas Agitator

3. Lower the Flue Gas Agitator down and disengage it from the front mounting slots in the flame shield. Figure 9
4. Reverse Steps 1-3 to install the new Flue Gas Agitator.



Figure 9: Front mounting slots for Flue Gas Agitator.

Connecting the A/C Adapter

Remove the A/C Adapter from inside the unit and connect the barrel plug to A/C Adapter plug in the Control Board then connect the adapter to a wall outlet. Figure 10

NOTE: If you unplug the unit for any reason, unplug the adapter from the wall outlet and wait a minimum of 30 seconds before plugging the unit back in. Also, if the power to the unit flickers, the control board may freeze up. Unplug the A/C Adapter from the wall for a minimum 30 seconds before plugging it back in to reset the control board.

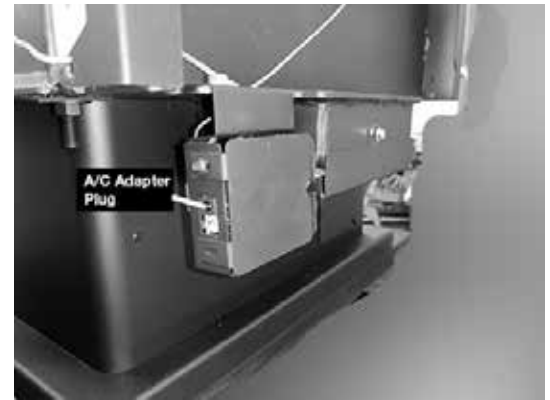


Figure 10: A/C Adapter plug

NOTE: BATTERIES WILL LAST AN ESTIMATED 5-7 DAYS UNDER CONTINUOUS USE.

Optional Battery Box Installation

1. Remove the Battery Box from the packaging.
2. Connect the plug from the Battery Box to the connection on the right side of the Control Board. (Right is "your right" and determined when standing facing the front of the unit.)
3. Put the #8 X 1/2" screw provided into the hole in the bottom flange of the right side panel.
4. Hook the top flange of the Battery Box inside the right panel engaging the screw in the bottom flange of the right side panel into one of the holes. (Right is "your right" and determined when standing facing the front of the unit.)

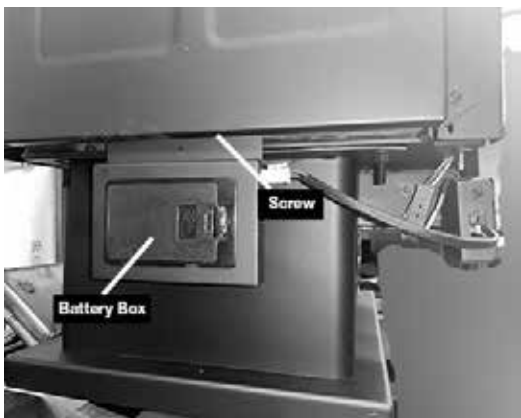


Figure 11: Battery Box



Figure 12: Battery Box plug

Changing the Batteries

The Battery Box Assembly is located on the right side of the unit, below the side panel, if standing, facing the front of the unit. The Battery Box Assembly is secured to the firebox with a screw and can be easily lowered and held to change the batteries. **Note: Be careful not to pull on the wires connecting the Battery Box to the Control Board.**

1. Carefully lower the Battery Box so the battery cover is facing up.
2. Remove the battery cover by releasing the catch at the end and lifting the cover off.
3. Remove the old batteries and replace them with the new ones.
4. Replace the battery cover and re-engage the flange onto the screw in the side panel again.

OPTIONAL BATTERY BACKUP: In the event of a power failure, the appliance is fully functional when using the optional battery backup system.

POWER FAILURE: In the event of complete power failure, until power is restored or batteries are replaced, the appliance will still operate within safe and certified limits using the manual air control at the front of the unit.

Installing the Flue Thermocouple Guard

1. Remove the thermocouple guard from inside the flue collar of the unit. Figure 13
2. Remove the piece of cardboard holding the flue gas agitator in place. Figure 14
3. Re-install the thermocouple guard. Ensure all three ends are in place correctly. Figure 15



Figure 13: Thermocouple guard.

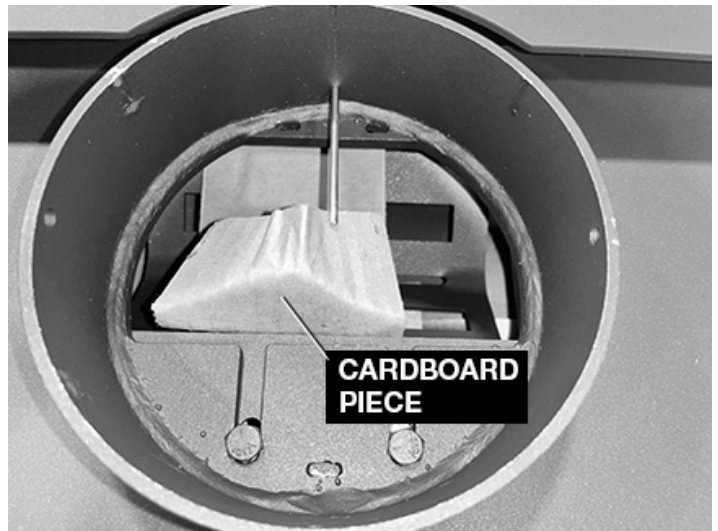


Figure 14: Cardboard piece.

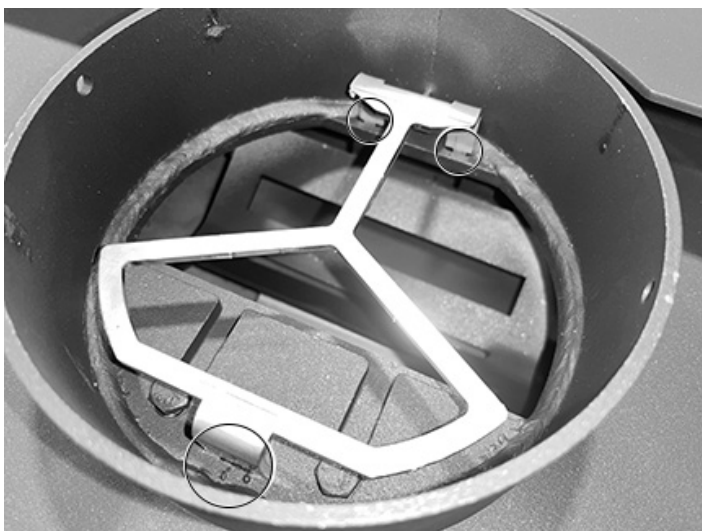


Figure 15: Thermocouple guard installed.

Floor Protector

The stove may be installed on a combustible floor, provided noncombustible ember protection is used. This protection must extend as follows:

In USA: 16" (406 mm) to the front and 8" (203 mm) to the sides of the fuel loading door opening. See Figure 16, below. This protection is also required under the chimney connector, if horizontal, and 2" (51 mm) beyond each side.

U.S.A. Only

Minimum Width - 33 3/8" (850mm)
Minimum Overall Depth - 35" (890mm)

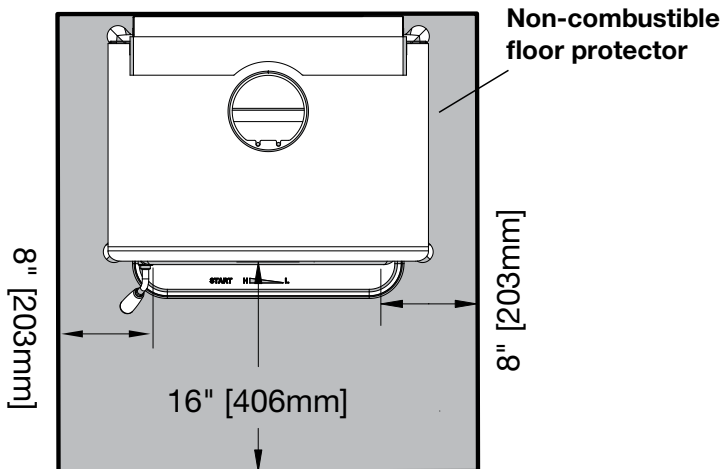


Figure 16: VISTA LE2 Floor protector - USA only.

In Canada: 18" (457 mm) on the firing side and 8" (203 mm) to the other sides.

CANADA Only

Minimum Width - 40 3/4" (1.035m)
Minimum Overall Depth - 45" (1.14 m)

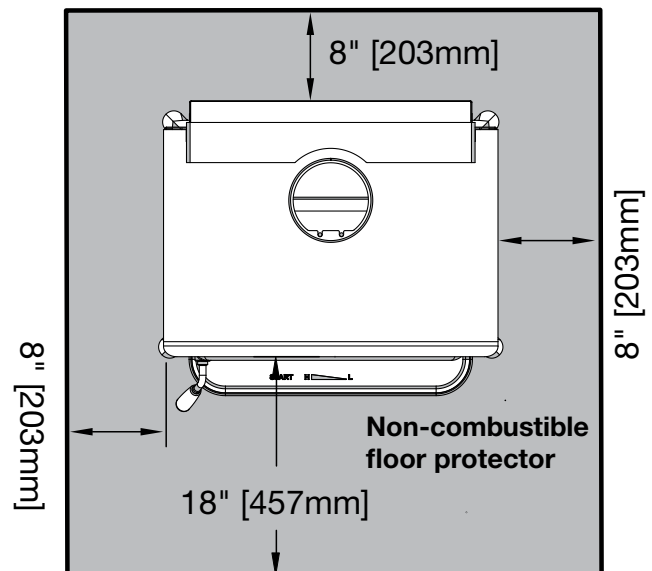


Figure 17: VISTA LE2 Floor protector - CAN only.

Residential Installation

Clearances:

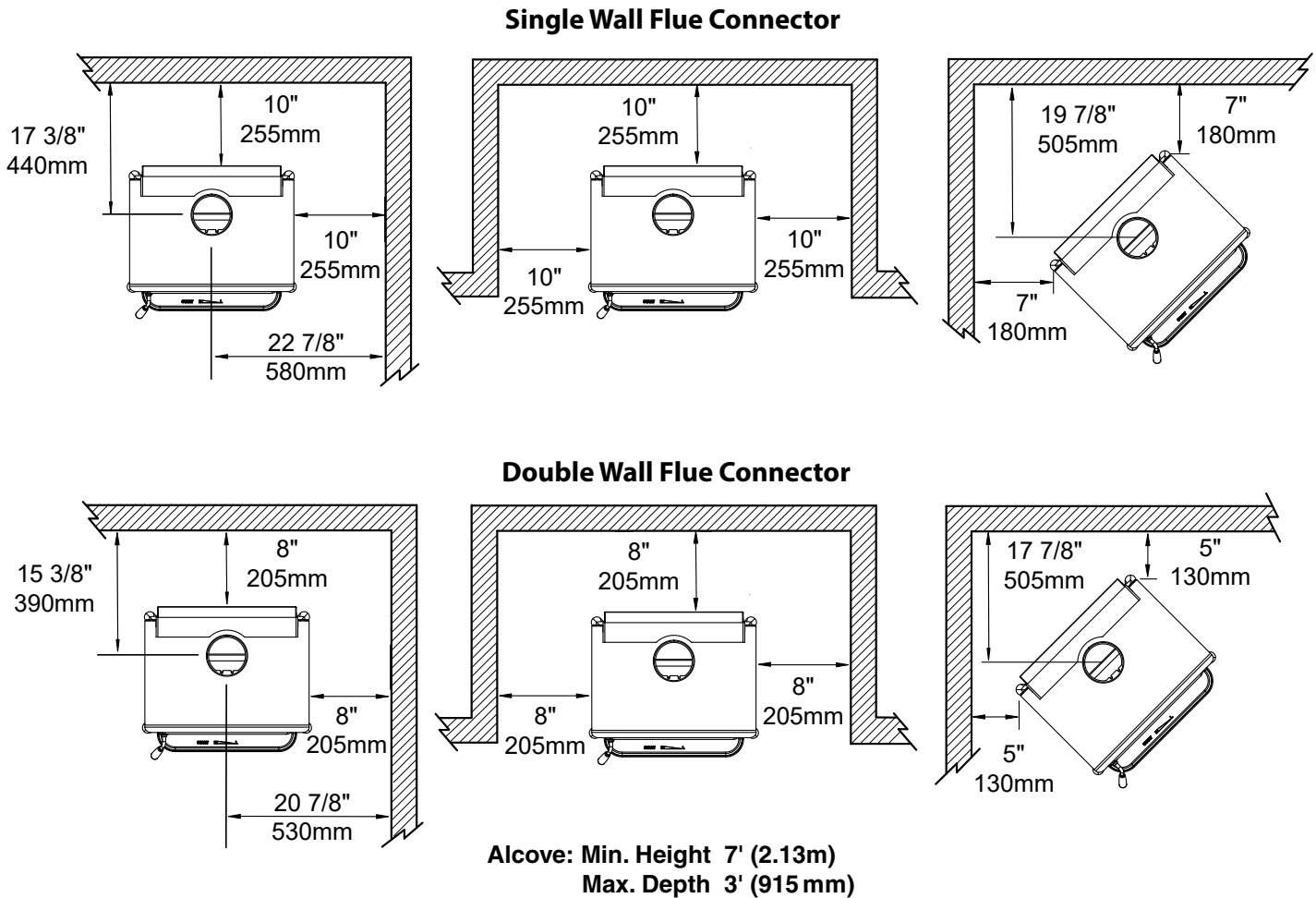


Figure 18: VISTA LE2 Minimum clearances.

Having the unit located in a well ventilated area with good air circulation, as well as, following proper wood usage and burning operating instructions will ensure better efficiencies.

Clearances may be reduced with various heat shielding/insulating materials. Consult current CSA B365 or NFPA 211 and local fire codes and authorities for approval. For close clearances, use a listed double-wall connector.

NOTE: local/national codes or regulations may override some guidelines in this manual

We recommend that our products be installed and/or serviced by professionals who are certified by a "Qualified agency";

**NFI (National Fireplace Institute®) in the United States,
CSIA (Chimney Safety Institute of America) in the United States and Canada,
WETT (Wood Energy Technology Transfer) in Canada or
APC (Association des Professionnels du Chauffage) in Quebec**

Warning: Under no circumstances is this heater to be installed in a makeshift or "temporary" manner. It may be fired only after the following conditions have been met.

**DO NOT ATTEMPT TO CONNECT THIS HEATER TO ANY AIR DISTRIBUTION DUCT.
DO NOT INSTALL IN ANY FIREPLACE.**

Outside combustion air or fresh air into the room may be required in your area, consult local building codes (see Combustion Air section).

Chimney and Connector

- The chimney system must be a ULC-S629 or UL-103HT listed Stainless chimney or a Masonry chimney suitable for use with solid fuel, that is lined, in good condition and meets fire and building codes.
- The chimney flue size should be the same as the stove outlet (6 inches) for optimal performance. Reducing or increasing the flue size may adversely affect stove performance.
- Chimney flue exit is to be 3 feet (1 m.) above roof and two feet (0.6 m.) above highest projection within 10 feet (3 m.) horizontally.
- The installation must meet all local codes.
- Do not connect this unit to a chimney flue serving another appliance. Minimum system height is 15 feet (4.6 m.) (measured from base of appliance).

BOTH CHIMNEY SYSTEM AND CONNECTOR MUST BE LISTED TO:

- **IN CANADA - ULC S-641 LISTED for double wall connector and ULC-S629 LISTED CHIMNEY,**
- **IN USA - UL-103 HT LISTED CONNECTOR AND CHIMNEY**

When using a Double-Wall Connector

- Use a listed double-wall connector.
- If a listed chimney and double-wall connector are to be connected to the stove, install all components as per the chimney/connector manufacturer's installation requirements.

When using a Single-Wall (smoke pipe) Connector

The single wall pipe section must be:

- If you are using smoke pipe/chimney connector in conjunction with the listed chimney system, consult local/national fire or building codes for connector installation. Follow the chimney manufacturer's complete instructions for the installation of the chimney system.
- As short and straight as possible, use six inch diameter, minimum 24 gauge black pipe that is clean and in new condition.
- Installed with the crimped or male ends pointing down. (This will carry any liquid creosote or condensation back into the stove) and secured at every joint and collar with 3 sheet metal screws.
- The chimney connector shall not pass through an attic, roof space, closet or similar concealed space, floor, or ceiling. Where passage through a wall, or partition of combustible material is desired, the installation shall conform to CAN/CSA-B365, Installation Code for Solid-Fuel-Burning Appliances and Equipment or NFPA 211 Standard for Chimneys, Fireplaces, Vents and Solid-Fuel Burning Appliances.

Installation Procedure

1. Select the position for your wood stove based on the clearances diagram (See Page 18 or 19). Position the floor protection and stove.
2. Mark the position for the hole in the ceiling and roof by using a string and plumb-bob hanging over the exact center of the stoves flue pipe.
3. Check that the intended location will not interfere with floor joists, ceiling joists or rafters before proceeding further. Adjust if necessary and reconfirm the clearance's from the stove to combustibles.
4. Carefully follow the directions of the listed chimney for installation of the chimney system from the ceiling through to the rain cap. This may include framing in holes etc.
5. Start installing smoke pipe / chimney connector, slip the crimped edge of the pipe inside the stove collar. Use holes provided in collar to secure pipe with three screws.
6. Install the remaining lengths of pipe one on top of the other up to the finished height of the chimney and using the manufacturers approved adapter, secure to each other. A slip section can make this easier.

Combustion Air

Intake or combustion air can be supplied to the stove in one of two ways. Consult your local building code or CAN/CSA-B365, Installation Code for Solid-Fuel-Burning Appliances and Equipment before proceeding.

Outside air supply - (Necessary for mobile home installation, optional for residential installation.)

To draw **outside air through the floor** - This hole must get its air from a ventilated crawl space or be extended with duct to the outdoors (see Figure #16, Page 21. The use of outside combustion air for residential installation requires the unit to be secured to the structure to prevent dislodging of the air duct.

- **Leg Model:** Cut or drill a hole in the floor, (large enough to fit 4" metal flex venting) behind the ash box enclosure. Once the stove is in place, attach the 4" Intake Starter to the Ash Box Enclosure. Connect to the floor with the 4"(100mm) i.d. metal flex pipe.
- **Pedestal Model:** Cut or drill a 4" (100mm) diameter hole in the floor anywhere inside the perimeter of the pedestal base. Cover the hole with a 4" x 4" (100 mm x 100 mm) rodent screen and staple/nail in place. Leave the cover over the hole on the back of the Pedestal. Place the stove over the hole.

To draw **outside air from behind the stove**, Use a 4"(100mm) Air intake. Cut or drill the recommended size hole through a wall behind the unit.

- **Leg Model:** Install the 4" Intake Starter over the hole in the rear of the Ash Box enclosure. Attach metal flex between the starter and the Air Intake.
- **Pedestal Model:** Remove the cover plate from the rear of the pedestal and install the cover plate over the hole located under the Pedestal. Install the 4" Intake Starter over the hole in the rear. Attach metal flex between the starter and the wall inlet.

Room air supply - The stove will draw its air from the room through the opening in the Ash Box Enclosure and into the firebox intake.

Note: The living space around the heater must be well ventilated with good air circulation. Anything that may cause a negative pressure can cause gases or fumes to be pulled into the living area. During extremely cold weather, and especially when burning at very slow rates, the upper parts of the exposed chimney may ice up, partially blocking the flue gases. If blockage occurs, flue gases may enter the living space.

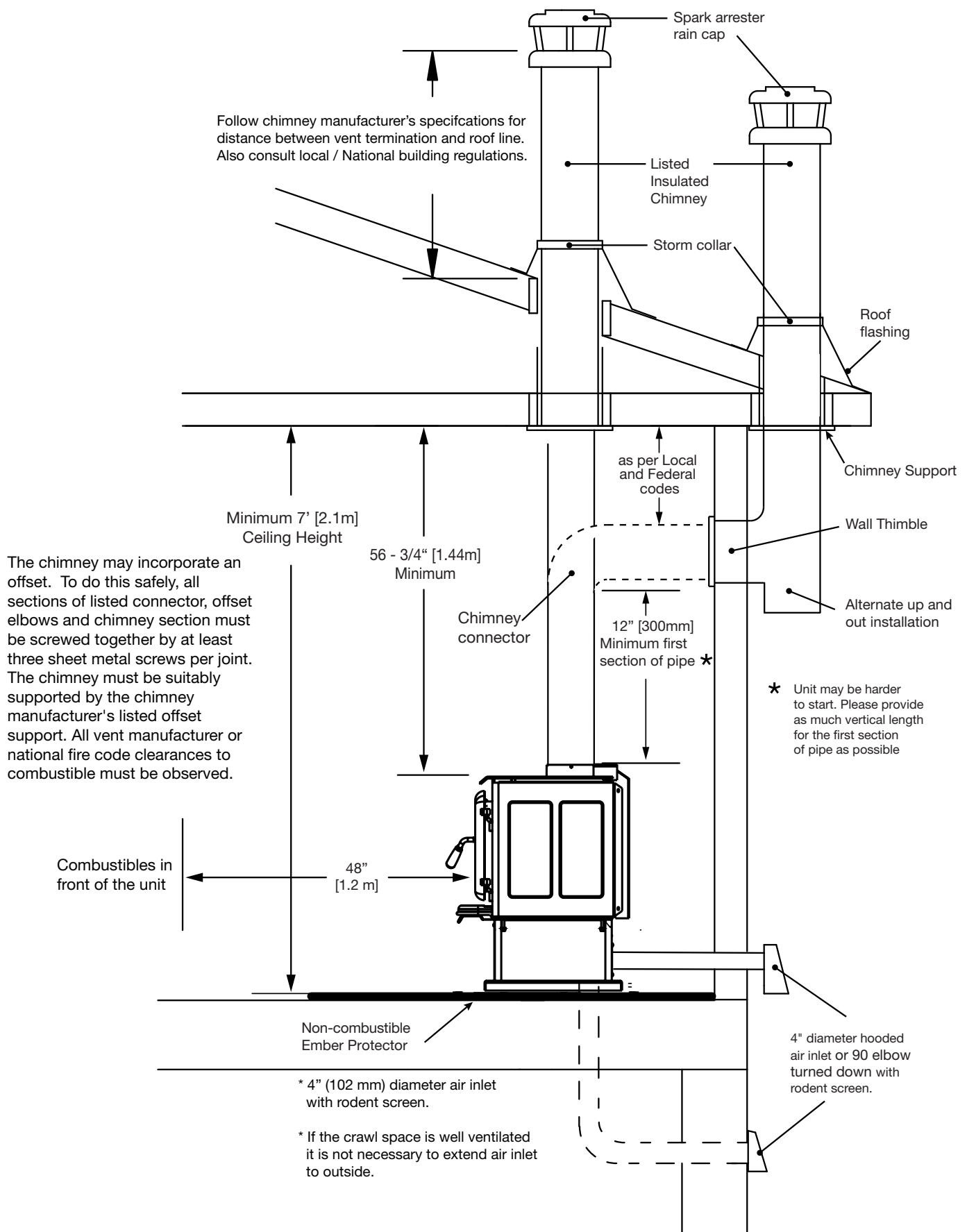


Figure 19: VISTA LE2 residential venting.

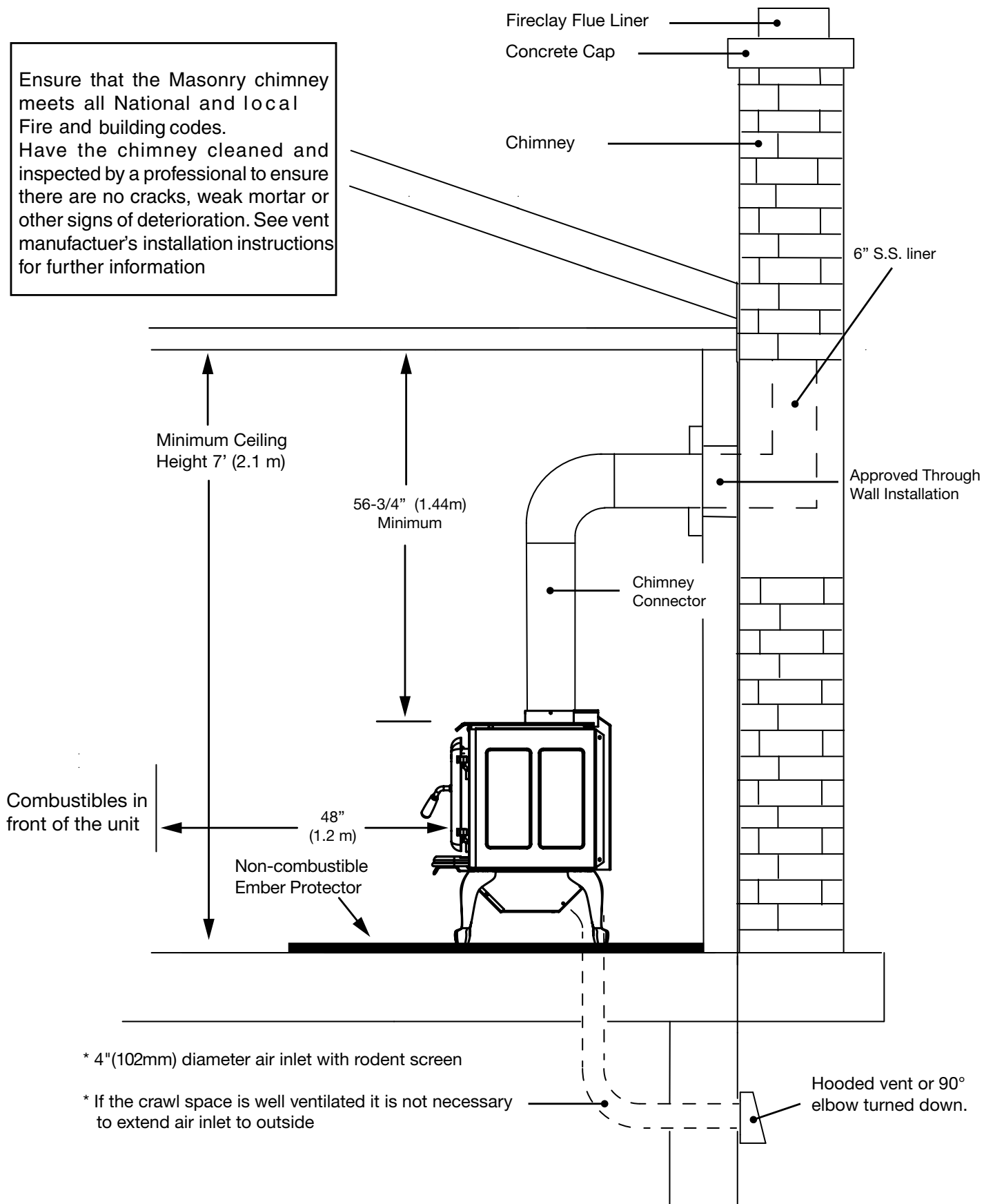


Figure 20: VISTA LE2 Venting to a masonry chimney.

ATTENTION: VAPOUR BARRIER MUST BE MAINTAINED WHEREVER CHIMNEY OR OTHER COMPONENTS PENETRATE TO THE EXTERIOR OF THE STRUCTURE. SEE LOCAL BUILDING CODES FOR PROPER AND APPROVED METHODS OF MAINTAINING VAPOUR BARRIER.

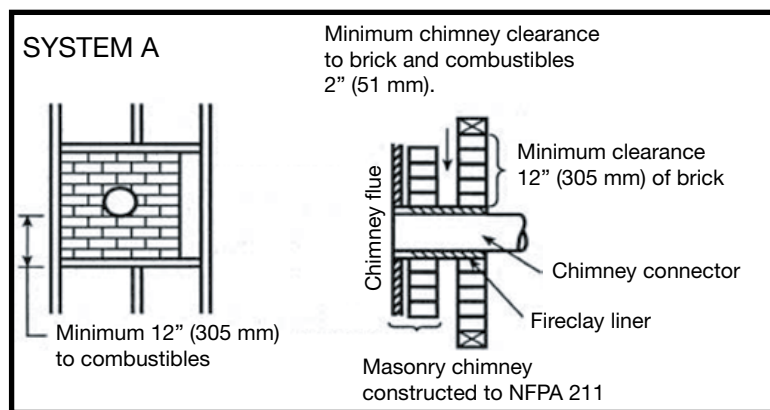


Figure 21: System A

Minimum Clearance 12 in. (305mm) to combustibles

System A. Minimum 3.5 in. (90 mm) thick brick masonry wall framed into combustible wall with a minimum of 12 in. (305 mm) brick separation from clay liner to combustibles. Fireclay liner (ASTM C 315, Standard Specifications for Clay Fire Linings, or equivalent), minimum 5/8 in. (16 mm) wall thickness, shall run from outer surface of brick wall to, but not beyond, the inner surface of chimney flue liner and shall be firmly cemented in place.

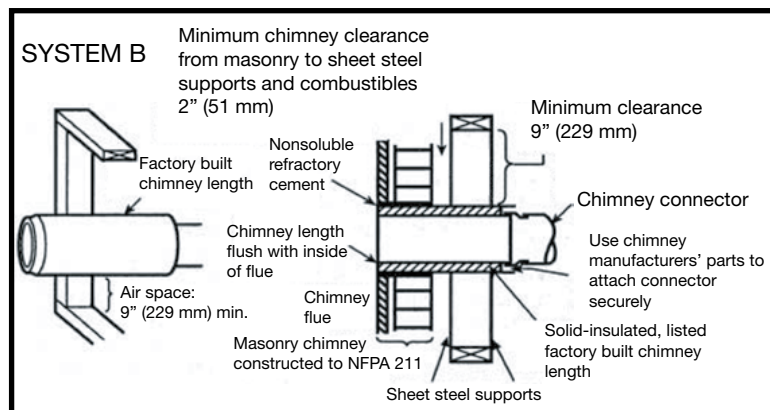


Figure 22: System B

Minimum Clearance 9 in. (229mm) to combustibles

System B. Solid-Insulated, listed factory-built chimney length of the same inside diameter as the chimney connector and having 1 in. (25.4 mm) or more of insulation with a minimum 9 in. (229 mm) air space between the outer wall of the chimney length and combustibles.

The inner end of the chimney length shall be flush with the inside of the masonry chimney flue and shall be sealed to the flue and to the brick masonry penetration with non-water-soluble refractory cement. Supports shall be securely fastened to wall surfaces on all sides.

Fasteners between supports and the chimney length shall not penetrate the chimney liner.

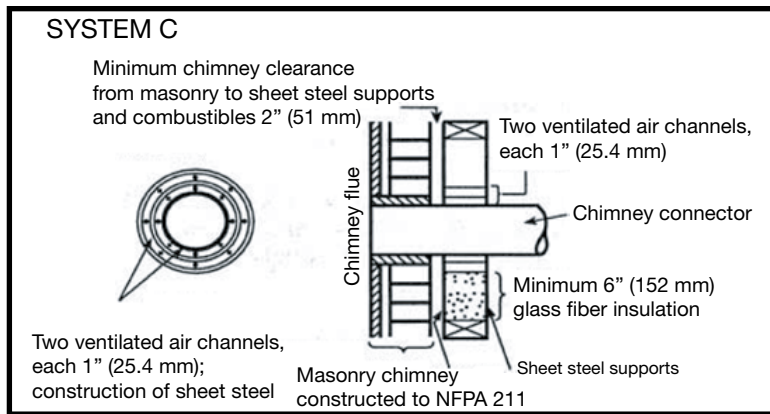


Figure 23: System C

Minimum Clearance: 6 in. (152mm) to combustibles

System C. Sheet steel chimney connector, minimum 24 gauge [0.024 in. (0.61 mm)] in thickness, with a ventilated thimble, minimum 24 gauge [0.024 in. (0.61 mm)] in thickness, having two 1 in. (25.4 mm) air channels, separated from combustibles by a minimum of 6 in. (152 mm) of glass fiber insulation. Opening shall be covered, and thimble supported with a sheet steel support, minimum 24 gauge [0.024 in. (0.61 mm)] in thickness.

Supports shall be securely fastened to wall surfaces on all sides and shall be sized to fit and hold chimney section. Fasteners used to secure chimney section shall not penetrate chimney flue liner.

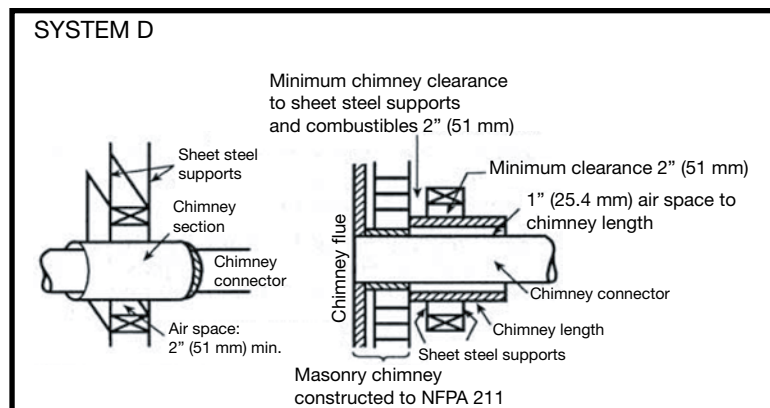


Figure 24: System D

Minimum Clearance: 2 in. (51mm) to combustibles

System D. Solid-Insulated, listed factory-built chimney length with an inside diameter 2 in. (51 mm) larger than the chimney connector and having 1 in. (25.4mm) or more of insulation, serving as a pass-through for a single-wall sheet steel chimney connector of minimum 24 gauge [0.024 in. (0.61 mm)] thickness, with a minimum 2 in. (51 mm) air space between the outer wall of chimney section and combustibles.

Minimum length of chimney section shall be 12 in. (305 mm). Chimney section concentric with and spaced 1 in. (25.4 mm) away from connector by means of sheet steel support plates on both ends of chimney section. Opening shall be covered, and chimney section supported on both sides with sheet steel supports of minimum 24 gauge [0.024 in. (0.61 mm)] thickness.

Supports shall be securely fastened to wall surfaces on all sides and shall be sized to fit and hold chimney section. Fasteners used to secure chimney section shall not penetrate chimney flue liner.

Mobile Home Installation

Warning: Under no circumstances is this heater to be installed in a makeshift or "temporary" manner. It may be fired only after the following conditions have been met.

- The services of a competent or certified installer, (certified by the Wood Energy Technical Training program (WETT) - in Canada, Hearth Education Foundation (HEARTH) - in U.S.A.) are strongly recommended.
- **DO NOT CONNECT THIS UNIT TO A CHIMNEY FLUE SERVING ANOTHER APPLIANCE.**
- **DO NOT INSTALL IN A SLEEPING ROOM.**
- **CAUTION: THE STRUCTURAL INTEGRITY OF THE MOBILE HOME FLOOR, WALL AND CEILING/ ROOF MUST BE MAINTAINED.**
- Attach the stove to the floor using two 1/4-20 x 2" or longer lag screws and the leg anchors that come with the Leg model or through the holes in the sides of the Pedestal base. The leg anchors are hooked around the levelling bolt in each leg then secured to the floor.
- Outside air supply must be used for Mobile Home installations - See page 21-22.

Clearances

This heater must be installed with listed double-wall connector and compatible ULC-S629 or UL-103HT listed chimney system, See page 19.

Clearances to combustible surfaces and materials are shown. (See Figure 25)

Consult local fire codes and authorities for approval.

NOTE: Install all components to the connector or chimney manufacturer's installation requirements. Consult your chimney supplier/manufacturer for installation advice.

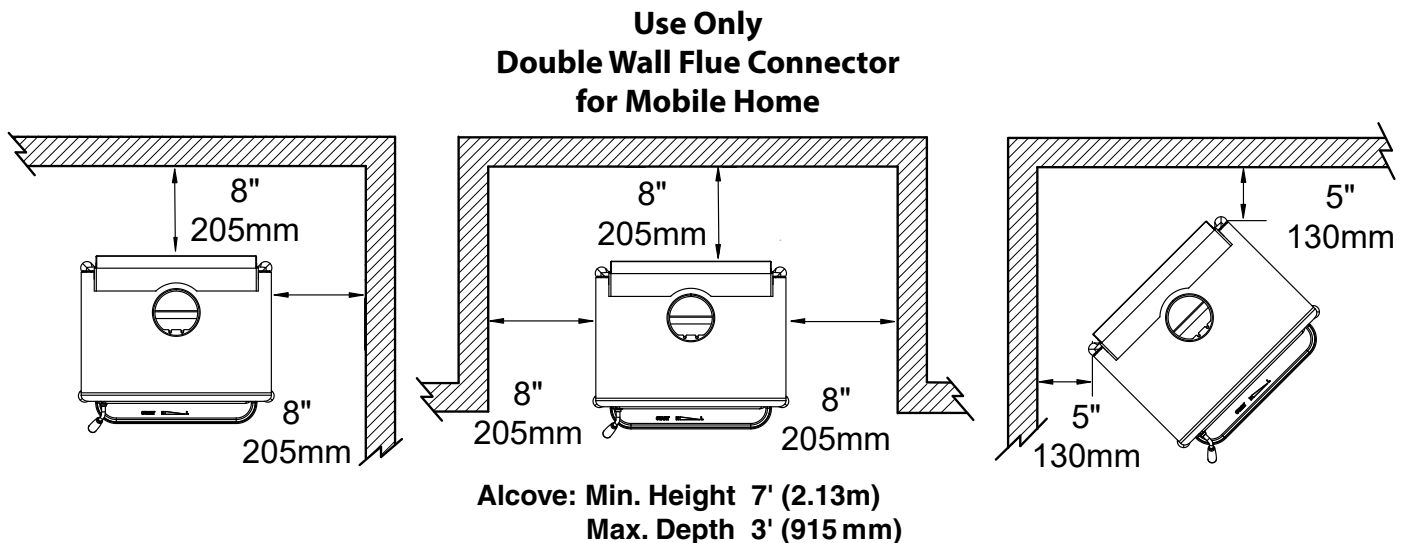


Figure 25: VISTA LE2 Mobile Home Clearances.

Optional Blower

The optional blower kit Part #: 11140001 is equipped with a three prong power cord and may be installed at any time. Follow the installation instructions supplied with the kit. Route power supply cord away from heater.

Electrical rating: 115 volts AC-1.02 amps.

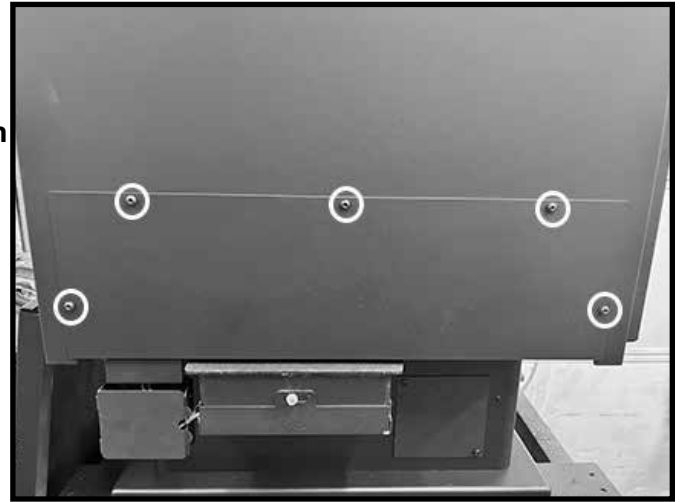
Fan output rating: 140 CFM

Remove the five screws to remove the cover plate from the rear heat shield to install the blower.

Blower Operation

Proper blower speed matched with air control setting will ensure peak performance from your stove. Operate as follows:

- Air control set to "L" (low), operate blower speed control on "Low".
- Air control set between "L" and "H" (low and high), operate blower speed control at desired setting.



Automatic: To operate the blower automatically, set the rocker switch on the side of the fan housing to "Auto" and set the speed control to your desired setting. This will allow the fan to turn on as the stove heats up to operating temperature. It will also shut the blower off after the fire has gone out and the unit has cooled to below a useful heat output range.

Manual: To manually operate the blower, set the rocker switch to "Man" and set the speed control to your desired setting. This will bypass the temperature sensing device and allow full control of the blower. Switching from "Auto" to "Man" or selecting speed may be done anytime.

Note: The Blower will not shut off until it is manually turned off.

Firebrick Installation

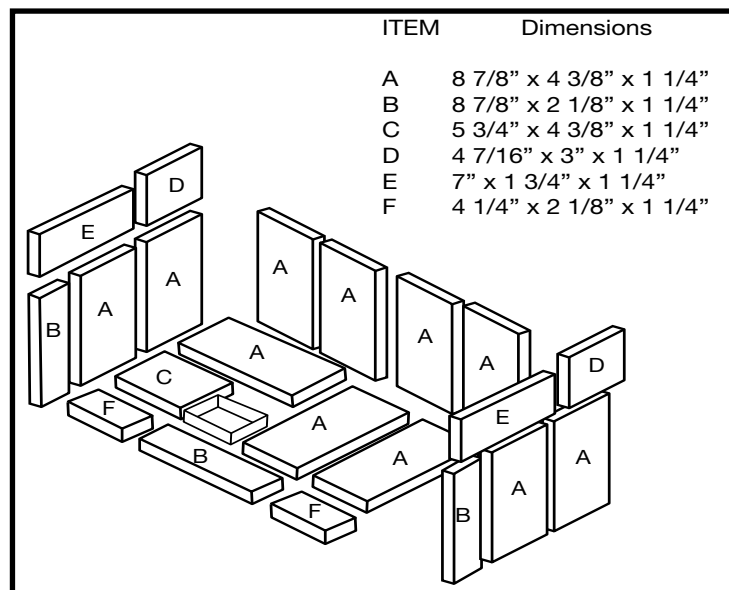


Figure 26: Vista LE2 Firebrick layout.

Begin firebrick installation with the rear wall.

1. Stand one "A" firebrick vertically behind the tab located on the brick rail. Slide the firebrick toward the center of the rear wall (Figure 27).
2. Slide a 2nd "A" firebrick underneath the tab on the brick rail (Figure 28).

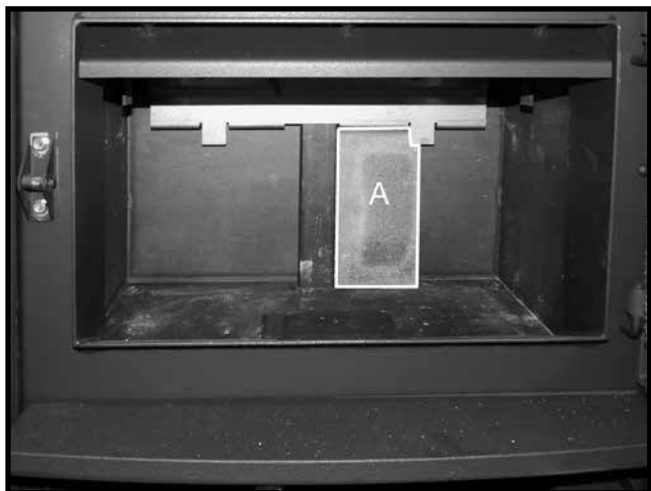


Figure 27: Installing the 1st of the rear wall firebricks.

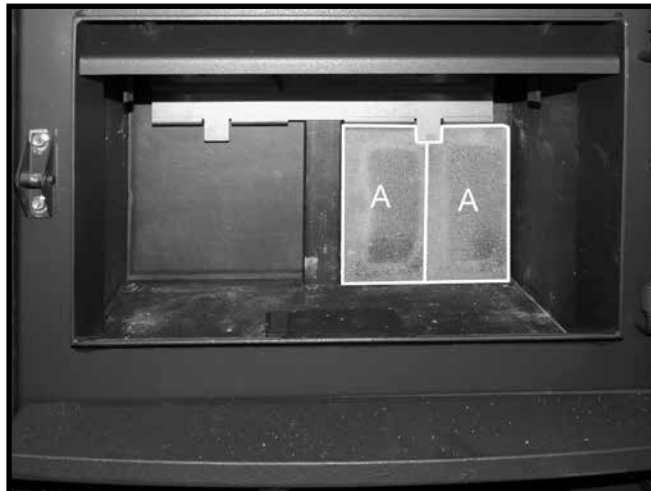


Figure 28: Installing the 2nd rear wall firebricks.

3. Repeat steps 1 & 2 for the placement of the other "A" firebricks on the rear wall (Figure 29).
4. For the side walls: Stand an "A" firebrick against the side wall and up against the rear wall firebrick (Figure 30).

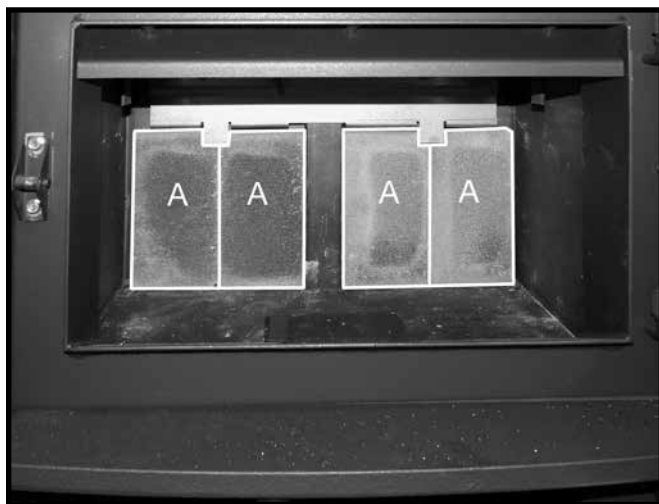


Figure 29: Remaining rear wall firebricks in place.

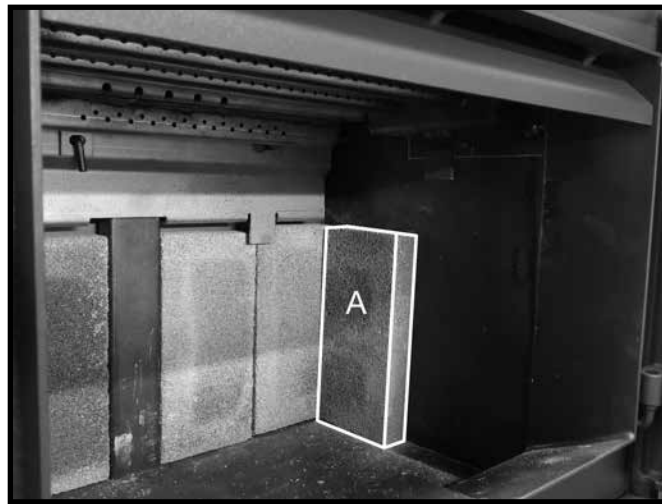


Figure 30: 1st side wall brick in place.

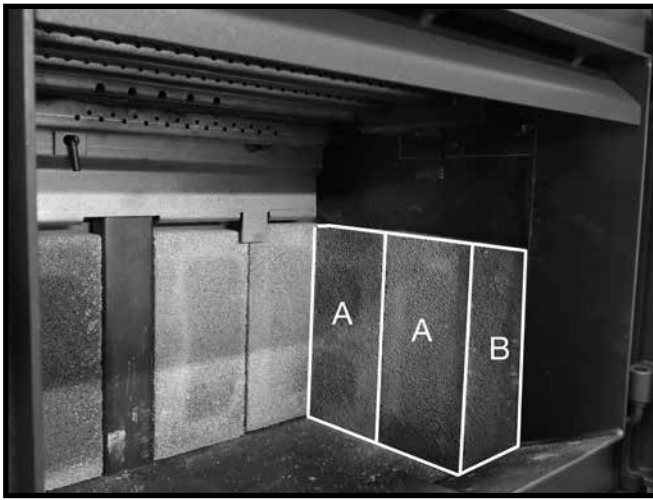


Figure 31: Lower side wall firebricks in place.

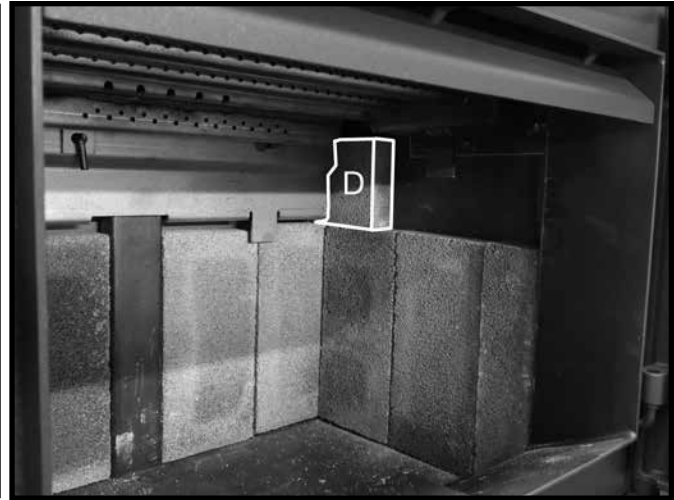


Figure 32: Small side wall firebrick in position.

5. Stand another "A" brick beside the first one followed by a narrow "B" firebrick (Figure 31).
6. Place a "D" firebrick on top of the previously placed "A" firebricks and slide this firebrick back toward the rear wall making sure that this firebrick tucks in behind the brick rail (Figure 32).
7. Slide an "E" firebrick under the side wall brick rail tab and rest on top of the three previously placed side wall firebricks (Figure 33). Repeat steps 4-7 on the other side (Figure 34).

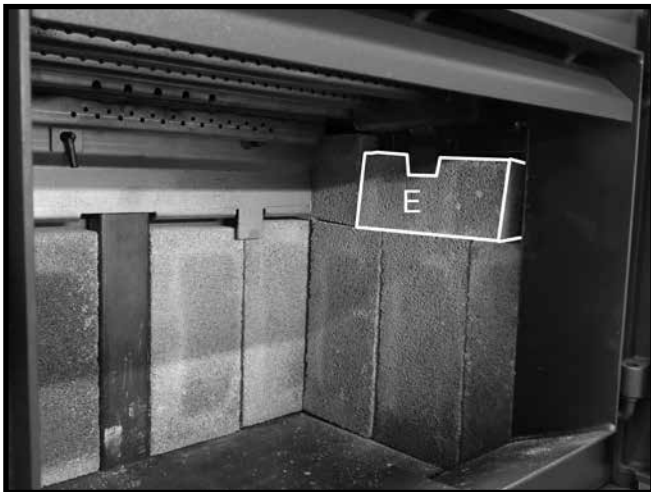


Figure 33: Final side wall firebrick in position.

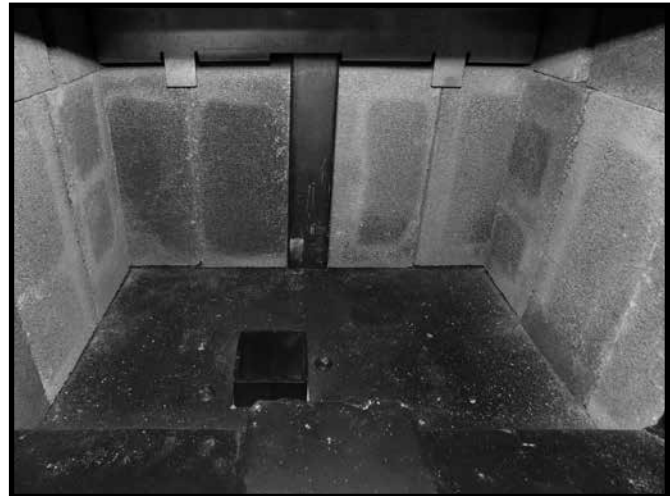


Figure 34: Firebox floor with ash dump.

8. Units with Ash Dump installed:

- Place two "A" firebricks on the firebox floor as shown in (Figure 35). on page 29
- Place a third "A" firebrick against the rear wall as shown in (Figure 36).on page 29
- Place the "C" firebrick so that it sits beside the ash dump, against the left-hand side wall and the "A" firebrick located directly behind the ash dump (Figure 37). on page 29

9. Units without Ash Dump installed:

- Place 4 "A" firebricks on the firebox in the same direction as the bricks in (Figure 35) . Push bricks to the back of the firebox.

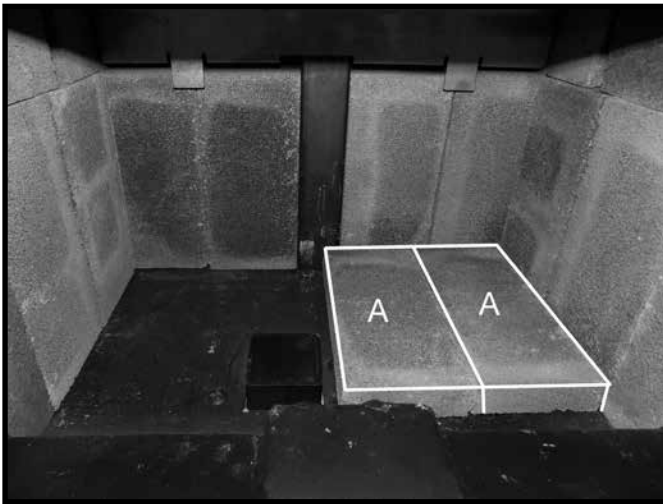


Figure 35: First two floor bricks in place.

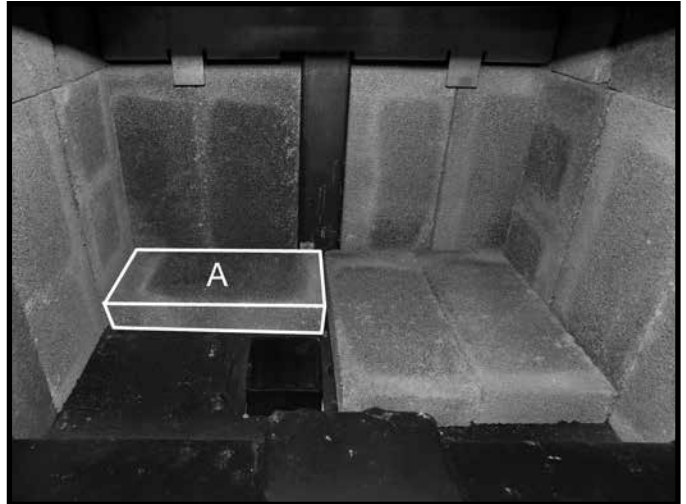


Figure 36: Third floor brick in place.

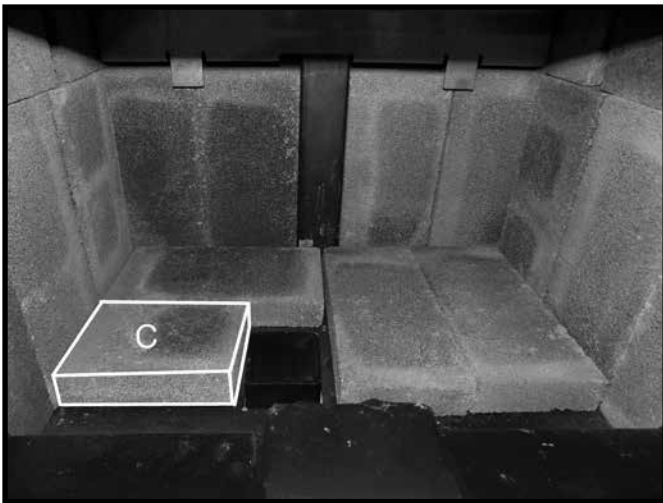


Figure 37: Fourth floor brick in place.

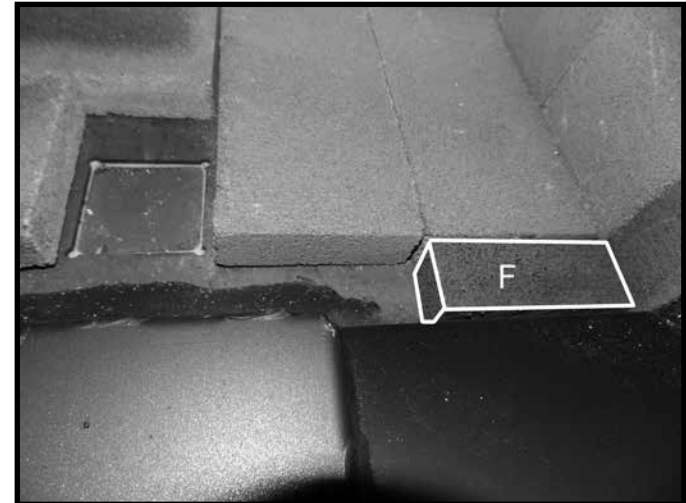


Figure 38: Short, narrow brick installed in front row.

10. Place a short narrow "F" brick against the front right side of the floor (Figure 38) followed by a longer "B" brick in the center of the front row (Figure 39). Finish with the last "F" brick placed against the left side front row (Figure 40). Note: There will be a gap remaining behind the ash dump.

Note: there will be one brick left over as a spare for units with an ashdump.

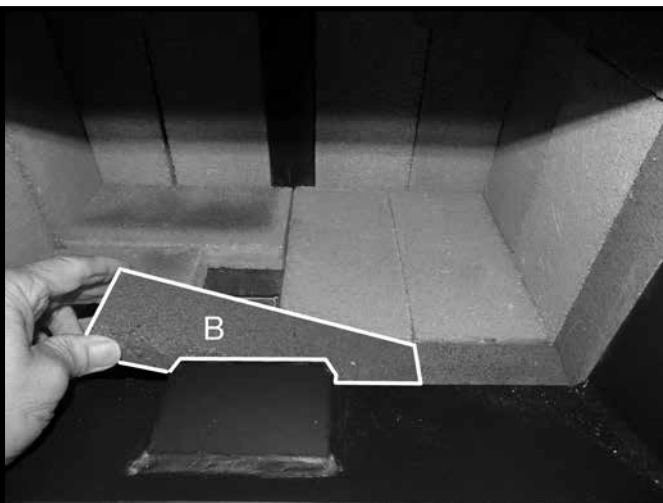


Figure 39: Long narrow center brick in front row.

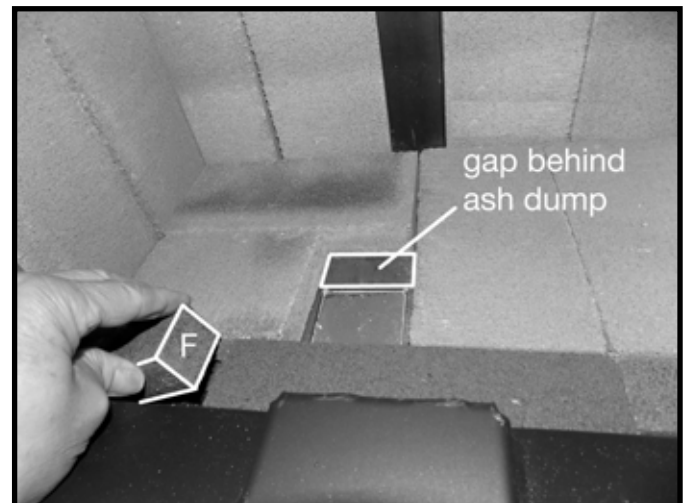


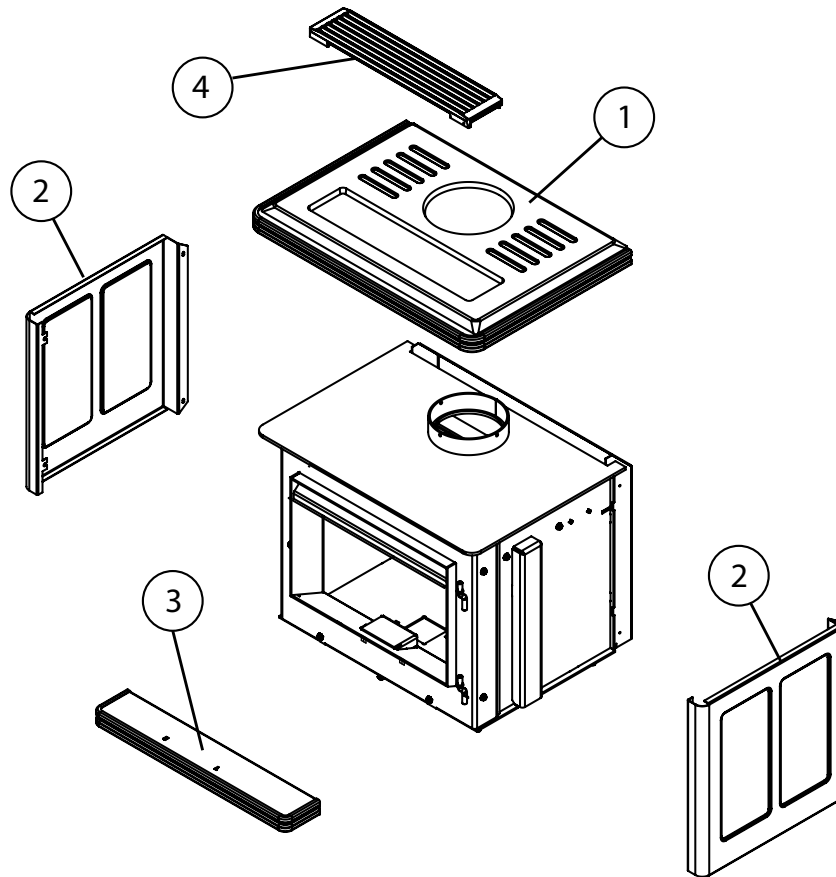
Figure 40: Final short narrow brick in front row.

Trouble Shooting

Problem	Cause	Cure
Excessive Creosote Build-up	1) Wood is too wet 2) Turning down air control too soon 3) Draft too low	- Use dry wood - Do not turn down until: a) there is a good bed of coals b) the wood is charred - Chimney plugged or restricted, check flue - Improper chimney height and/or diameter - Provide outside air for combustion - Check draft in chimney and system, alter as needed.
Glass is Dirty	1) See 1, 2, and 3 above 2) Door Gasket leakage	- Replace gasket - Check door latch
Low Heat Output	1) Wood may be wet 2) Fire too small 3) Draft too low	- Check wood and use drier wood if required. - Build a larger fire - Open draft control to increase burn rate. - Chimney plugged or restricted Inspect and clean
Won't Burn Overnight	1) Air control set too high 2) Not enough wood 3) Draft too high	- Set control lower - Unsplit wood is preferred for overnight burns - Excessive chimney height and/or diameter, see page 8, Proper Draft.
Stove Won't Burn	1) Combustion air supply is blocked	- Check outside air supply for obstructions - Check that room air cover is removed. - Chimney plugged or restricted Inspect and clean

On the Control Board at the back of the stove, there should be only the blue light(programmed) and green light(power) on. If the red light comes on, the firebox thermocouple is disconnected or not working. If the yellow light is on, then the flue collar thermocouple is disconnected or not working. Call your nearest Pacific Energy dealer for assistance.

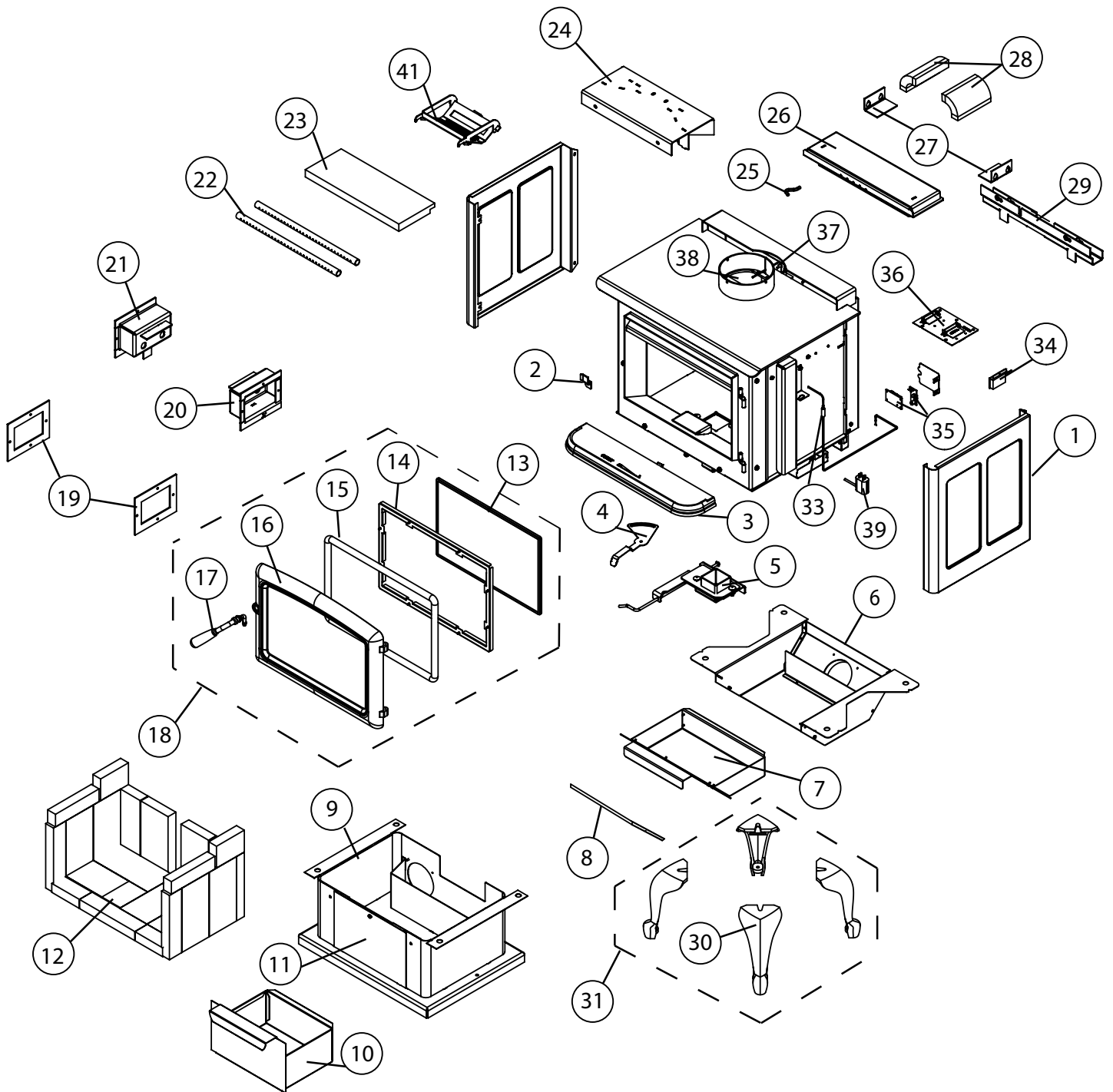
Parts Diagram - VISTA CLASSIC LE2



VISTA CLASSIC LE2 ONLY ENAMEL PARTS:

1..... Top, Ebony Black.....	80002898
..... Top, Ivory	80002900
..... Top, Sunset Red	80002899
..... Top, Modern Desert.....	80002902
..... Top, Vista Classic LE2, Midnight Blue.....	80002887
2..... Side, Vista Classic LE2, Ebony Black.....	80002882
..... Side, Vista Classic LE2, Ivory	80002883
..... Side, Vista Classic LE2, Sunset Red	80002884
..... Side, Vista Classic LE2, Modern Desert.....	80002885
..... Side, Vista Classic LE2, Midnight Blue.....	80002886
3..... Ash Shelf, Ebony Black	80001000
..... Ash Shelf, Ivory.....	80000342
..... Ash Shelf, Sunset Red.....	80001005
..... Ash Shelf, Modern Desert	80002555
..... Ash Shelf, Vista Classic LE2, Midnight Blue	80002882
4..... Casting, Trivet, Mettalic Black.....	11260005
..... Casting, Trivet, Nickel.....	11260006

(WHEN ORDERING, INCLUDE PART NUMBER WITH DESCRIPTION)



Parts Diagram - VISTA LE2

ITEM	DESCRIPTION	PART NO.
1.....	Side shield, left or right.....	80002877
2.....	Door catch, Vista LE.....	80002387
3.....	Ashlip (c/w hardware).....	80000018
4.....	Air Control, Primary.....	80002215
5.....	Ash dump assembly.....	80001793
6.....	Ash drawer enclosure.....	80002388
7.....	Ash box (leg model).....	80002389
8.....	Ash Drawer Enclosure Cover.....	80002390
9.....	Pedestal.....	80002876
10.....	Ash box (pedestal model).....	80002392
11.....	Pedestal front cover assembly.....	80002393
12.....	Firebrick, NEO 1.6 LE2 / Vista LE2 (set).....	80002875
13.....	Glass(c/w Tape), NEO 1.6.....	80000220
14.....	Glass Retainer, NEO 1.6 / Vista LE.....	80002356
15.....	Gasket, Door, NEO 1.6/ Vista LE.....	80000156
16.....	Castings, Door, Vista LE, Black.....	80002502
.....	Castings, Door, Vista LE, Nickel.....	80002395
.....	Castings, Door, Vista LE, Brushed Nickel.....	80002396
17.....	Door handle assembly.....	80000660
18.....	Door Assembly, Met Black.....	11190026
.....	Door Assembly, Nickel.....	11190025
.....	Door Assembly, Brushed Nickel.....	11190024
19.....	Tube Air Box Gasket, NEO 1.6 LE/Vista LE.....	80002359
20.....	Tube Air Box (RHS)Hinge side, NEO 1.6 LE2/Vista LE2.....	80002891
21.....	Tube Air Box (LHS)Latch side, NEO 1.6 LE2/Vista LE2.....	80002892
22.....	Baffle Tubes, NEO 1.6 LE /Vista LE (set of 2).....	80002364
23.....	Baffle Board, NEO 1.6LE / Vista LE.....	80002357
24.....	Flame Shield, NEO 1.6 LE2 / Vista LE2,.....	80002878
25.....	Baffle, Pin, (10pc).....	80000364
26.....	Baffle, NEO 1.6 LE / Vista LE.....	80002361
27.....	Brick Rail Set, Left/Right, NEO 1.6 LE / Vista LE.....	80002363
28.....	Baffle Blanket (set), NEO 1.6 LE / Vista LE.....	80002362
29.....	Rear Brick Rail, NEO 1.6 LE2.....	80002879
30.....	Castings, Leg, Black.....	80000148
.....	Castings, Leg, Nickel.....	80000783
.....	Castings, Leg, Brushed Nickel.....	80000147
31.....	Legs, (4pc kit), Black.....	11130006
.....	Legs, (4pc kit), Nickel.....	11130007
.....	Legs, (4pc kit), Brushed Nickel.....	11130004
32.....	Baffle Gasket (not shown).....	80000365
33.....	Firebox Thermocouple.....	80002836
34.....	Optional Battery Box Assembly.....	11490005
35.....	Control Board Assembly.....	80002881
36.....	Motor Control Assembly.....	80002925
37.....	Flue Thermocouple.....	80002837
38.....	Flue Protector(Thermocouple Guard).....	80002832
39.....	Wall Adapter 12V.....	80002838
40.....	Baffle Tube Retaining Clip, LE2(not shown).....	80002889
41.....	Flue Gas Agitator.....	80002880

All parts may be ordered from your nearest Pacific Energy dealer. Contact Pacific Energy for the location of the dealer nearest you.



Wood Products Warranty

Pacific Energy extends the following warranty coverage to the original registered purchaser of the product:



LTD Lifetime Coverage (10 years)

Limited lifetime coverage is extended to the following components (parts only): porcelain finish, glass (glass for thermal breakage only, not impact), plating, firebox and baffle.

3 Year Comprehensive

Pacific Energy will replace or repair any part found to be defective (parts and labor) for three years from the date of purchase.

This coverage includes electrical components (blowers, speed controls and thermal switches).

Pacific Energy recommends using the services of a certified installer.

Conditions

Your stove has been designed to perform in the harshest climates in North America. You can be confident that under normal use your stove will be trouble free for many years. If your stove is prematurely deteriorating this is a significant indicator of improper usage, for example; excessive draft, heating to large an area, contaminated fuel - such as high sodium content or plastics and chemicals. Please be aware, these conditions may be reasons to void your warranty.

- For wood products - All installations must be installed according to all applicable local and national codes. It is the responsibility of the installer to ensure the unit is operating correctly at installation.
- Any part that shows in our judgment evidence of defect shall be repaired, replaced or refunded at Pacific Energy's option. The defective part may be required to be returned to Pacific Energy or an accredited agent, transportation prepaid.
- Porcelain is warranted for gloss retention. Certain colors may darken when heated and return to the original shade when cool. As a man-made finish it is subject to minor imperfections.
- Glass is warranted against thermal breakage.
- Plating is warranted against tarnishing. Gold plating may attain a deeper color with use.

Exclusions

- Limited Lifetime coverage - Lifetime coverage is limited to the repair, replacement or refund of the indicated parts only. Labor charges are not covered under the lifetime warranty.
- The following items are not included in the Lifetime Warranty: firebox rails and heat shields.
- The following parts are not warranted: firebrick, gaskets and ceramic fiber blankets.
- This warranty does not apply to any part that shows evidence of misuse, abuse, improper installation, accident, lack of maintenance, or modification.
- Pacific Energy shall in no event be liable for any special, indirect or consequential damages of any nature whatsoever which are in excess of the original purchase price of the product.
- Pacific Energy is not responsible for installation, operational or environmental conditions beyond our control.
- (The company may, at its discretion, discharge all obligations by refunding the wholesale price of the defective part.)

IF WARRANTY SERVICE IS NEEDED: 1. If you discover a problem that you believe is covered by this warranty, report it to your Pacific Energy Fireplace Products dealer, giving them proof of purchase, the purchase date, and the model name and serial number. 2. Pacific Energy Fireplace Products Ltd. has the option of either repairing or replacing the defective component. 3. If your dealer is unable to repair your appliance's defect, he may process a warranty claim through Pacific Energy Fireplace Products Ltd., including the name of the dealership where you purchased the appliance, a copy of your receipt showing the date of the appliance's purchase, and the serial number on your appliance.

REGISTER YOUR PRODUCT ONLINE

HAVE YOUR SERIAL NUMBER* AVAILABLE AND VISIT

pacificenergy.net/register

*Your serial number can be found on the product certification label or on the cover of your installation manual.



© 2024 Copyright Pacific Energy Fireplace Products LTD.

Reproduction, adaptation, or translation
without prior written permission is prohibited
except as allowed under the copyright laws.



For technical support, please contact your retailer

**Web site: www.pacificenergy.net
2975 Allenby Rd., Duncan, BC V9L 6V8**