



PORTRAIT



Direct Vent Gas Insert Fireplace 530INI (natural gas) & 530IPI (propane gas)

Installation & Owner's Manual



DANGER



**HOT GLASS WILL
CAUSE BURNS.**

**DO NOT TOUCH GLASS
UNTIL COOLED.**

**NEVER ALLOW CHILDREN
TO TOUCH GLASS.**

A barrier designed to reduce the risk of burns from the hot viewing glass is provided with this appliance and shall be installed for the protection of children and other at-risk individuals.

INSTALLER
Leave this manual
with the appliance.

CONSUMER
Retain this manual
for future reference.

Please read this manual
BEFORE installing and
operating this appliance.

⚠ WARNING

FIRE OR EXPLOSION HAZARD

Failure to follow safety warnings exactly could result in serious injury, death, or property damage.

- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- **WHAT TO DO IF YOU SMELL GAS**
 - Do not try to light any appliance.
 - Do not touch any electrical switch; do not use any phone in your building.
 - Leave the building immediately.
 - Immediately call your gas supplier from a neighbor's phone. Follow the gas supplier's instructions.
 - If you cannot reach your gas supplier, call the fire department.
- Installation and service must be performed by a qualified installer, service agency or the gas supplier.

This manual contains instructions to install the **ENGINE ONLY**. A front trim kit is **REQUIRED** to install the engine as it affects the framing cavity and position of the engine. A barrier screen is provided with the front or trim kit. **Refer to the manual supplied with the front for framing and finishing.**

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

This appliance is only for use with the type of gas indicated on the rating plate. This appliance is not convertible for use with other gases, unless a certified kit is used.

This appliance is a domestic room-heating appliance. It must not be used for any other purposes such as drying clothes, etc.

This appliance is suitable for installation in a bedroom or bed sitting room.

Ce guide est disponible en français sur demande.

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Warranty Card at the back of this manual.



Massachusetts: The piping and final gas connection must be performed by a licensed plumber or gas fitter in the State of Massachusetts.

NATIONAL
FIREPLACE
INSTITUTE



www.nficertified.org

We recommend that our gas hearth products be installed and serviced by professionals who are certified in the U.S. by the National Fireplace Institute® (NFI) as NFI Gas Specialists.

The information contained in this installation manual is believed to be correct at the time of printing. Miles Industries Ltd. reserves the right to change or modify any information or specifications without notice. Miles Industries Ltd. grants no warranty, implied or stated, for the installation or maintenance of your heater, and assumes no responsibility for any consequential damage(s).

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Safety Precautions

READ and **UNDERSTAND** all instructions carefully before starting the installation. **FAILURE TO FOLLOW** these installation instructions may result in possible fire hazard and will void the warranty.

Prior to the first firing of the fireplace, **READ** the Owner's Information section of this manual.

DO NOT USE this appliance if any part has been under water. Immediately, **CALL** a qualified service technician to inspect the unit and to replace any part of the control system and any gas control that has been under water.

THIS UNIT IS NOT FOR USE WITH SOLID FUEL.

Installation and repair should be **PERFORMED** by a qualified service person. The appliance and venting system should be **INSPECTED** before initial use and at least annually by a professional service person. More frequent cleaning may be required due to excessive lint from carpeting, bedding, etc. It is **IMPERATIVE** that the unit's control compartment, burner, and circulating air passageways **BE KEPT CLEAN** to provide for adequate combustion and ventilation air.

Always **KEEP** the appliance clear and free from combustible materials, gasoline, and other flammable vapors and liquids.

NEVER OBSTRUCT the flow of combustion and ventilation air. Keep the front of the appliance **CLEAR** of all obstacles and materials for servicing and proper operation.

This unit **MUST** be used with a vent system as described in this installation manual. **NO OTHER** vent system or components **MAY BE USED**.

This gas fireplace and vent assembly **MUST** be vented directly to the outside and **MUST NEVER** be attached to a chimney serving a separate solid fuel burning appliance. Each gas appliance **MUST USE** a separate vent system. Common vent systems are **PROHIBITED**.

INSPECT the external vent cap on a regular basis to make sure that no debris, plants, trees, shrubs are interfering with the air flow.

TURN OFF the gas before servicing this appliance. It is recommended that a qualified service technician perform an appliance check-up at the beginning of each heating season.

DO NOT use this heater as a temporary source of heat during construction.

State of California. Proposition 65 Warning. Fuels used in gas, wood-burning or oil fired appliances, and the products of combustion of such fuels, contain chemicals known to the State of California to cause cancer, birth defects and other reproductive harm. California Health & Safety Code Sec. 25249.6.

Due to the high temperature, the appliance should be **LOCATED** out of traffic areas and away from furniture and draperies.

Clothing or flammable material **SHOULD NOT BE PLACED** on or near the appliance.

This appliance is a **DOMESTIC ROOM-HEATING APPLIANCE**. It must not be used for any other purposes such as drying clothes, etc.

DO NOT place furniture or any other combustible household objects within 36" of the fireplace front.

BE CAREFUL not to put any decorating objects sensitive to heat to close above or around the fireplace as it gets very hot when operating.

The glass door assembly **MUST** be in place and sealed before the unit can be placed into safe operation.

DO NOT OPERATE this appliance with the glass door removed, cracked, or broken. Replacement of the glass door should be performed by a licensed or qualified service person. **DO NOT** strike or slam the glass door.

The glass door assembly **SHALL ONLY** be replaced as a complete unit, as supplied by the fireplace manufacturer. **NO SUBSTITUTE** material may be used.

DO NOT USE abrasive cleaners on the glass door assembly. **DO NOT ATTEMPT** to clean the glass door when it is hot.

A BARRIER DESIGNED TO REDUCE THE RISK OF BURNS from the hot viewing glass is provided with this appliance and **SHALL BE INSTALLED** for the **PROTECTION OF CHILDREN** and other **AT-RISK INDIVIDUALS**.

If the barrier becomes damaged, the barrier **SHALL BE REPLACED** with the **MANUFACTURER'S BARRIER** for this appliance.

Any safety screen, guard or barrier removed for servicing the appliance, **MUST BE REPLACED** prior to operating the appliance.

Children and adults should be **ALERTED** to the hazards of high surface temperature and should **STAY AWAY** to avoid burns or clothing ignition.

YOUNG CHILDREN should be **CAREFULLY SUPERVISED** when they are in the same room as the appliance. Toddlers, young children and others may be susceptible to **ACCIDENTAL CONTACT BURNS**. A physical barrier is recommended if there are at-risk individuals in the house. To restrict access to a fireplace or stove, **INSTALL AN ADJUSTABLE SAFETY GATE** to keep toddlers, young children and other at-risk individuals out of the room and away from hot surfaces.

Safety and Your Fireplace

Please Read and Carefully Follow all Safety Warnings and Operating Instructions Contained in Your Owner's Manual

(Replacement Manuals are available by contacting our service department at 1-800-468-2567 or visit www.valorfireplaces.com).

Please Follow These Important Child Safety Precautions and Recommendations,

- Parts of your Valor Fireplace become **extremely hot** while in operation.
- The glass viewing **window temperature can exceed 500 F** at full capacity. Momentary contact with a hot glass surface can **cause a severe burn**, even if the fireplace is operating at reduced heating capacity.
- **The glass window will remain hot** for an extended period of time after the fireplace has been turned off. Ensure that children are prevented from touching the fireplace during the cool down period.
- **Toddlers and Young Children must be closely supervised at all times** when they are in the same room as the operating fireplace. They lack full awareness of danger and rely on your protection. Toddlers, in particular, do not have the motor skills and response reflexes to



withdraw in the event of accidental contact with a hot surface.

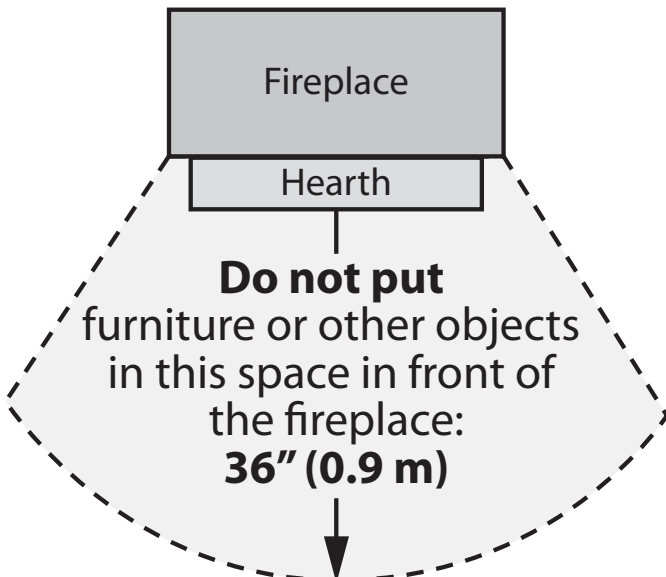
- **A physical barrier is strongly recommended** if there are young children, or at-risk individuals in the house. Install an approved after-market safety gate to keep toddlers, young children and other at-risk individuals a safe distance from the fireplace.
- **Keep the remote control handset out of reach of children at all times.** A wall mount storage holster is provided with your remote control handset.
- **Ensure that the fireplace, including the pilot light, is completely turned off** when children are present and close supervision and safety barriers are not available—see page 9 of *Owner's Information* section.
- If the fireplace is not going to be used for the summer or any extended period of time, **remove the batteries from the remote control handset and receiver.** It is recommended that batteries are replaced annually in any event—see page 8.

⚠ WARNING

EXTREMELY HOT!!!

- **READ the SAFETY information on pages 3 and 4 of this manual BEFORE operating your gas heater.**
- Some parts of your fireplace are **EXTREMELY HOT**, particularly the **GLASS** window.
- **DO NOT LET CHILDREN** touch the glass or any parts of your fireplace **even after it is turned off** as it is still hot.
- **USE THE SAFETY SCREEN** provided with the front or trim or a **GATE** to reduce the risk of burns.
- Keep the remote control handset **OUT OF REACH** of children.
- **HOT HEARTH / FLOOR!** The hearth or floor in front of the fireplace may become very hot when the fireplace heats. Do not use the hearth as a seat or shelf.
- Some materials or items, although safe, may discolor, shrink, warp, crack, peel, and so on because of the heat produced by the fireplace. **AVOID PLACING** candles, paintings, photos, and other items **SENSITIVE TO HEAT** within 36 inches (0.9 m) around the fireplace.
- Solid wood flooring in front of the fireplace (if allowed) may shrink during the heating season due to heat.

Performance of propane gas appliances may be affected by the quality of commercial gas supplied in your area.



Thank You ...

For purchasing a Valor by Miles Industries. Your new radiant gas heater is a technical appliance that must be installed by a qualified dealer. Each Valor fireplace is fully tested during the production process for your safety and comfort. Your unit has been professionally installed by:

Dealer Name: _____

Phone Number : _____

Should you encounter an operational problem, call your dealer immediately.

Do not try to repair the unit as you may cause an injury or damage the fireplace.

This manual and particularly the preceding and following pages contain very important information regarding the safe operation of your fireplace as well as maintenance instructions.

Read carefully BEFORE operating your fireplace and pay special attention to the SAFETY WARNINGS.

A heating gas appliance does require safe handling and for this reason, we very strongly recommend that no children be allowed to touch the fireplace and its controls at all times. **Do install a screen or barrier in front of the fireplace to protect your children against severe burns.**

This appliance is designed and approved as a supplemental heater and provides the potential for most energy conservation when used while attended. The use of an alternate primary heat source is advisable.

Operating Your Fireplace for the First Time

When operating your new fireplace for the first time, some vapors may be released due to the burning of curing compounds used in the manufacture of the appliance. They may cause a slight odor and could cause the flames to be the full height of the firebox, or even slightly higher, for the first few hours of operation.

It is also possible that these vapors could set off any smoke detection alarms in the immediate vicinity. These vapors are quite normal on new appliances. We recommend opening a window to vent the room. After a few hours use, the vapors will have disappeared and the flames will be at their normal height.

Flame Supervision Device

For your safety, this appliance is fitted with a flame supervision device which will shut-off the gas supply if, for any reason, the pilot flame goes out. This device incorporates a fixed probe, which senses the heat from the pilot flame. If the probe is cool, the device will prevent any gas flow unless manually lighting the pilot. See full lighting instructions on page 16 of this manual.

Cleaning Your Fireplace

! WARNING

DO NOT TOUCH THE GLASS WHILE IT IS HOT!

Let the fireplace cool first before cleaning it.

Important - Glass cleaning - Mineral deposits

One of the by-products of the combustion process in a gas appliance is a mineral which can show up as a white film on the ceramic glass of the viewing door.

The composition of the deposit varies with location and time. It is believed to be associated with the varying sulfur content of the gas. You may have the problem intermittently.

We have consulted with ceramic glass manufacturers and they cannot offer a definitive solution to this problem. Dealers have tried various cleaning products with varying results. The following are recommendations only and are not meant to guarantee results.

NOTE: This is a problem beyond Miles Industries' control and is not covered under warranty.

- Clean the glass regularly as soon as you notice the buildup (white film). If the film is left for a longer period of time, it will etch into the glass. It is then much harder, if not impossible, to remove.
- **NEVER use an abrasive cleaner or ammonia on the ceramic glass.** Any abrasion of the surface has the immediate effect of compromising the strength of the glass. An emulsion type cleaner is recommended.
- Use a soft damp cloth to apply the cleaner. Dry the glass with a soft, dry, preferably cotton cloth. Most paper towels and synthetic materials are abrasive to ceramic glass and should be avoided.
- Our dealers have had good results from the products listed below. We cannot, however, guarantee the results of these products.
 - Brasso, Polish Plus by Kelkem, Cook Top Clean Creme by Elco, White Off by Rutland, Turtle Wax

Do not clean the glass while it is hot!

Always securely replace the window and the barrier screen before lighting.

If broken, the glass pane may only be replaced as a complete window unit as supplied by the manufacturer.

If the barrier becomes damaged, the barrier shall be replaced with the manufacturer's barrier for this appliance.

To remove the window for cleaning:

1. Unhook the front and barrier screen.
2. Release the top of the window by pulling forward and unhooking the two clamping bars at the top corners.
3. Unscrew the two spring-loaded bolts securing the bottom of the window.
4. Carefully lift the window. Keep the window and bolts in a safe place.

Clean the window following the guidelines in this section.

Clean the trim or front with mild soap and water.

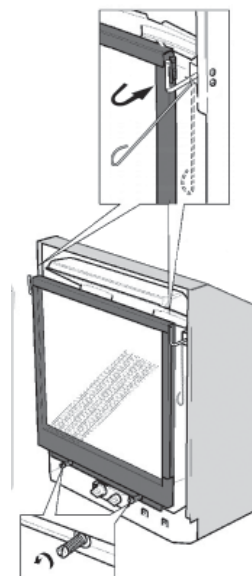
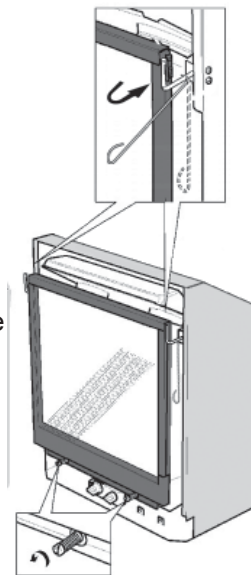
Dust the barrier screen with a soft brush.

Dust the firebox ceramic logs/rocks and walls with a soft brush. Dust can also be removed from the burner using a soft brush after removing the ceramic logs.

When cleaning, make sure that no particles are brushed into the slots of the burner.

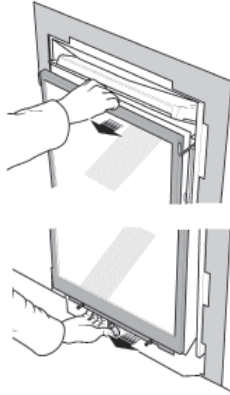
To refit the window:

1. Place the window centrally against the engine unit resting it on the support at bottom front of the engine.
2. Pull the clamping bars forward and hook them to the window frame bracket to secure the top of the window.
3. Fit the two spring loaded bolts through the bottom of the window and tighten to secure the bottom of the window.



Owner's Information

4. Pull the top of the window forward and release to ensure the springs return it in position.
5. Similarly check the bottom of the window by pulling it forward and releasing.
6. Apply firm hand pressure around the window frame to ensure the window is sealed tight against the firebox.



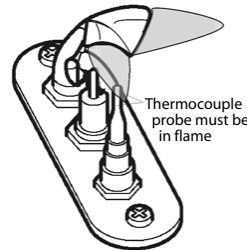
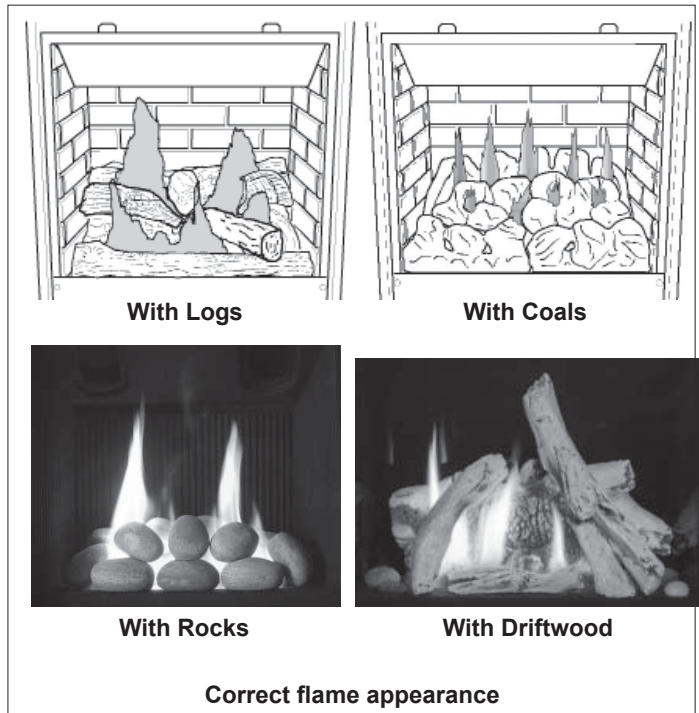
8. Reinstall the front and barrier screen.

⚠ WARNING

FOR SAFETY PURPOSE , ensure the barrier screen is re-installed on the fireplace front after maintenance.

Checking Pilot and Burner Flames

A periodic check of the pilot and burner flames should be made. Check after the fire has been on for at least 30 minutes. The pilot flame must cover the tip of the thermocouple probe. The main burner flame pattern will vary from appliance to appliance depending on the type of installation and climatic conditions.



The appliance area must always be kept clear and free from combustible materials, gasoline and other flammable vapors and liquids. Inspect the vent terminal outdoors regularly to make sure that dirt, snow, insects, leaves, shrubs, trees do not obstruct it. Examine the whole vent system regularly. We recommend annually.

⚠ DANGER

The window unit must be correctly installed, fastened and sealed after servicing or serious bodily injury and/or damage to the appliance may result.

To ensure a safe operation:

- Double-check that the bottom of the window frame is correctly bolted at the bottom;
- Verify that the levers are hooked properly to the window tabs then;
- Pull out the top and bottom of the window and release it to insure the springs return it;
- Ensure the window is sealed before operation.

⚠ WARNING

Failure to install the window correctly can leak carbon monoxide, affect the performance of the fireplace, damage components, cause overheating resulting in dangerous conditions. Damage caused by incorrect window installation is not covered by the Valor warranty.

7. If the Hot Glass Warning plate has been removed from the front lower corner of the window, reinstall it by sliding it between the glass and the frame as indicated.



Replacing Batteries

⚠ WARNING

DO NOT ATTEMPT TO CHANGE THE BATTERIES WHILE THE FIREPLACE IS STILL HOT! Let the fireplace cool first before touching it.

CAUTION

DO NOT USE a screwdriver or other metallic object to remove the batteries from the receiver or the handset! This could cause a short circuit to the receiver.

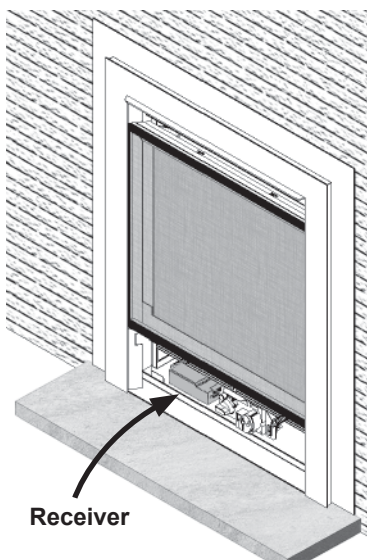
Low battery signal: see page 14.

BEFORE changing the batteries, turn off the valve using the manual On/Off switch—see instructions on next page.

The appliance uses four 1.5 V AA **alkaline** batteries for its remote control receiver and one 9 V **alkaline** battery for its handset. The batteries should last one to two seasons, depending on usage. Removing the batteries in the off-season will extend the battery life. Should the batteries loose power, the control may be operated by manually turning the control knob at the valve or by turning off the valve at the switch.

To replace the batteries in the remote control receiver:

1. The receiver is located to the left of the valve and it is retained to the firebox by a *Velcro* tab. Grab the receiver and pull it out from its location.
2. Slide and remove the receiver cover.
3. Replace batteries with 4 AA **alkaline** batteries.
4. Replace the cover.
5. Put the receiver back in its position pushing it in so it attaches to the *Velcro* tab.



Using Handset Wall Holder

Your fireplace equipment includes a wall holder to store the handset. If it hasn't be installed, refer to the instructions further on in this manual for the installation.



Locating Lighting, Operation and Rating Information Plate

⚠ WARNING

DO NOT ATTEMPT TO TOUCH THE DATA PLATE WHILE THE FIREPLACE IS STILL HOT! Let the fireplace cool first before touching it.

The Lighting, Operation and Rating information is located on a plate under the firebox.

To access the plate, remove any fret or access panel and grab the plate and slide it out to read it. There is important information on both sides of the plate.

Servicing Your Fireplace

If your appliance require any attention, contact your supplier quoting the model number. It will be helpful if the appliance serial number can also be quoted. This is on the rating plate located under the firebox. The repair parts are shown in the separate repair parts leaflet. Please always quote part number and description when requesting spare parts.

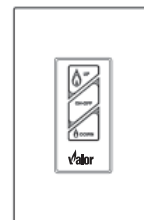
Operating Your Fireplace

There are three ways to control your fireplace.

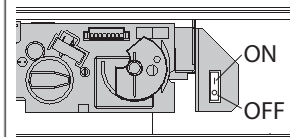
1. Thermostatic Remote Control;
2. Manual On/Off Switch;
3. Wall Switch (optional) .



Thermostatic Remote Control



Wall Switch (optional)



Manual On/Off Switch

The Thermostatic Remote Control can be programmed to function automatically—see pages 10–14.

The manual On/Off switch must be ON for the fireplace to function. It can be used to shut off the fireplace in case of emergency—see above.

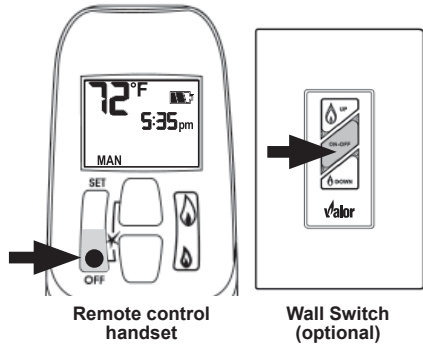
The Wall Switch (optional) can be used to turn on, off and to increase or decrease the flame height—see 1265WSK—Wall Switch Kit.

NOTE: The remote control in the AUTO mode will override the wall switch.

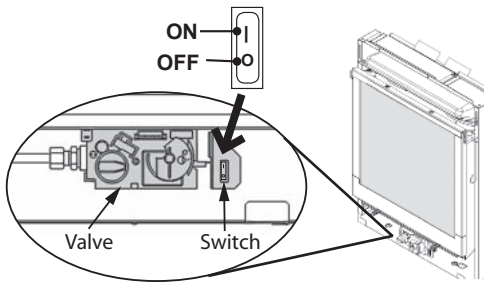
How to Turn Your Fireplace OFF (including pilot)

Familiarize yourself with each of these methods before operating your fireplace.

Handset and Wall Switch: Press and hold the OFF button for a second (either on the handset or the wall switch).



Manual ON/OFF Switch: Press the **O** button.

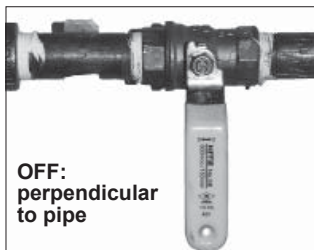


If the flames are on, they go down and you hear the valve motor wind down. You hear a clunk and a beep indicating that the valve has received the signal from the remote control.

As well, familiarize yourself with the gas shut-off valve location in your house. As indicated below, the gas is running when the handle is parallel with the pipe. The gas is off when the handle is perpendicular with the pipe.



ON: parallel to pipe



OFF: perpendicular to pipe

How to Ensure Your Fireplace Cannot Be Turned ON Inadvertently

You can use one of the two following methods to ensure that your fireplace will not turn on when you don't want it on.

First, ensure your fireplace is turned off—including the pilot—and cold BEFORE going ahead.

- You can prevent your fireplace from lighting by pressing the **O** button on the manual ON/OFF switch on the gas valve—see image above.
- Alternately, you can remove all batteries from the receiver as well as the battery from the handset.

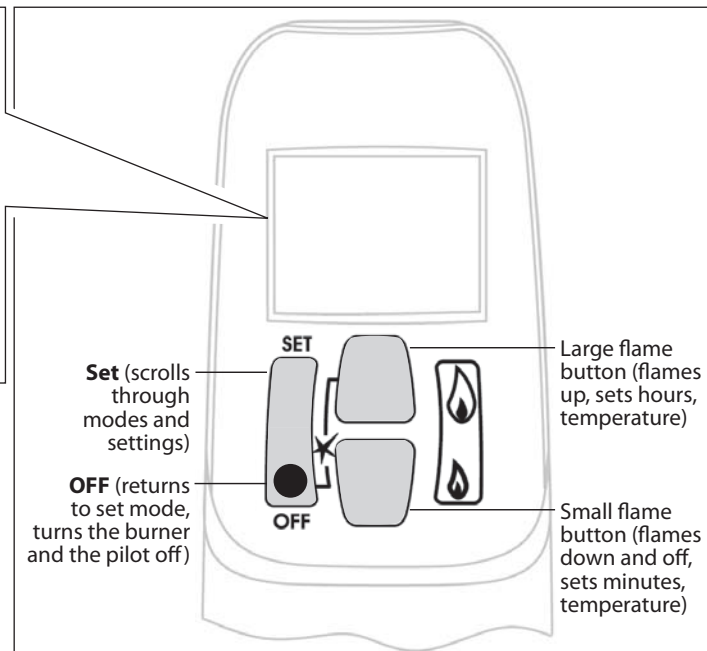
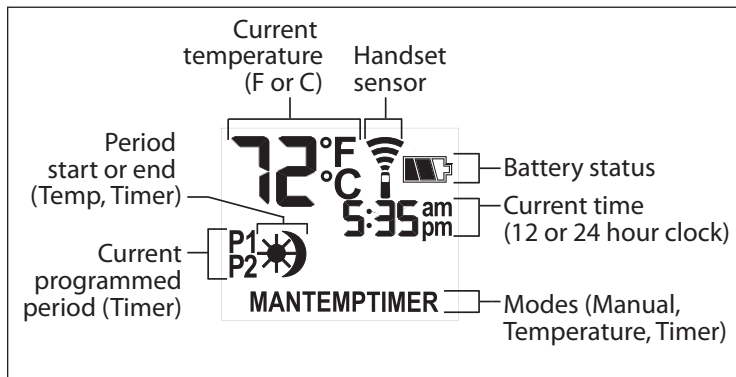
Automatic Shut-Off (in certain conditions)

Your fireplace's remote control is equipped with an automatic shut-off mechanism which is activated in certain conditions. See page 14 in the *Remote Control Operation* section for a description of this feature.

Remote Control Operation

NOTE: Before using the remote control system for the first time, the receiver and the handset must be synchronized. See the sub-section *Set-up Remote Control* on page 39 of this manual.

IMPORTANT: BEFORE YOU BEGIN, please note that on this system, the settings of time, temperature and automatic ON/OFF can only be programmed when the function display is flashing. Be patient when programming as it can take a few seconds to set.



Display Overview

Handset Overview

Note: In the TEMP or TIMER modes, the remote handset senses the room temperature and adjusts the flame accordingly.

To communicate, the handset should be within 15 feet (4.5 meters) of the fireplace.

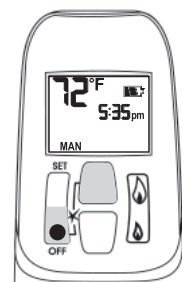
Do not leave the handset on the mantel or hearth.

TO TURN ON APPLIANCE

CAUTION

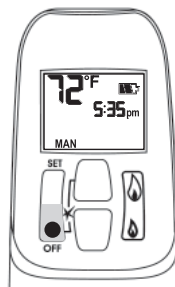
When pilot ignition is confirmed, motor turns automatically to maximum flame height.

- On the valve, turn MAN knob on the ON, full counterclockwise ↺ position.
- Place ON/OFF switch (if equipped) in I (ON position).



- Simultaneously press the OFF and 🔥 (large flame) buttons until a short beep confirms the start sequence has begun; release buttons.
- Continuing beeps confirm the ignition is in process.
- Once pilot ignition is confirmed, there is main gas flow.
- After main burner ignition the handset will automatically go into manual (MAN) control mode.

TO TURN OFF APPLIANCE



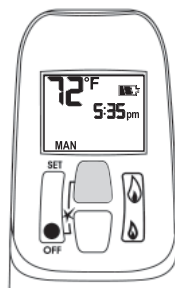
- Press OFF button.

When the pilot is off, it will take 2 minutes before it can be lit again.

STANDBY MODE (Pilot Flame)

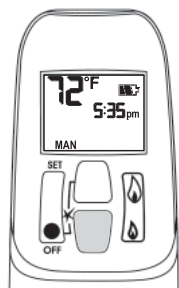
- Press and hold 🔥 (small flame) to set appliance at pilot flame.




FLAME HEIGHT ADJUSTMENT



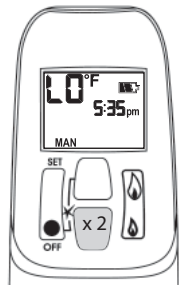
- In standby mode: Press and hold 🔥 (large flame) button to increase flame height.


Remote Control Operation

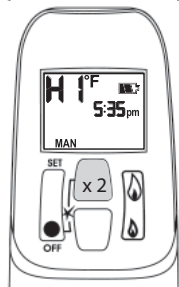



- Press and hold  (small flame) button to decrease flame height or to set the appliance at pilot flame.
- For fine adjustment tap the  (large flame) or  (small flame) buttons.

Express Low and High Fire

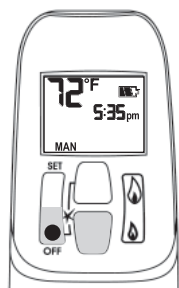



- Double-click  (small flame) button. "LO" will be displayed.
NOTE: Flame goes to high fire first before going to designated low fire.



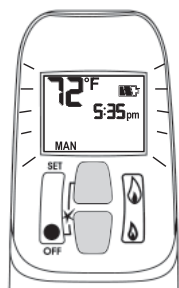
- Double-click  (large flame) button. Flame automatically goes to high fire. "HI" will be displayed.





SETTING °C/24-HOUR OR °F/12-HOUR CLOCK



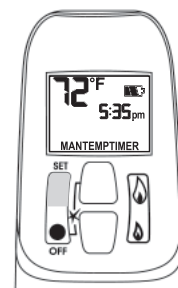
- In MAN mode, press OFF and  (small flame) buttons until display changes from Fahrenheit/12-hour clock to Celsius/24-hour clock and vice versa.

SETTING THE TIME

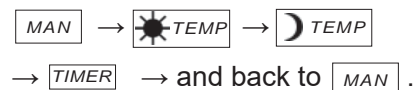




- The time display will flash after either:
 - Installing the battery or
 - Simultaneously pressing the  (large flame) and  (small flame) buttons.
- Press  (large flame) button to set the hour.
- Press  (small flame) button to set the minute.
- Press OFF or simply wait to return to MAN mode.

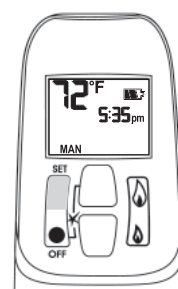
MODES OF OPERATION




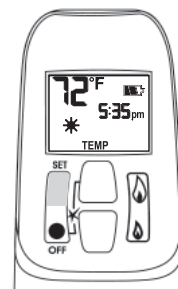
- Briefly pressing the SET button changes the mode of operation in the following order:




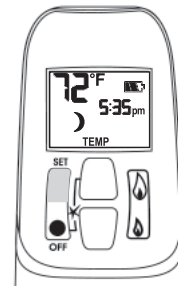
NOTE: Manual mode can also be reached by pressing either the  (large flame) or the  (small flame) buttons.




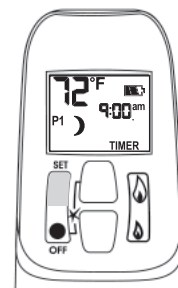
-  - **Manual Mode** - Manual Flame Height Adjustment.




-  - **Daytime Temperature Mode** (Appliance must be in standby mode; pilot ignited) - The room temperature is measured and compared to the set temperature. The flame height is then automatically adjusted to achieve the Daytime Set Temperature.



-  - **Nighttime Setback Temperature Mode** (Appliance must be in standby mode; pilot ignited) - The room temperature is measured and compared to the Nighttime Setback temperature. The flame height is then automatically adjusted to achieve the Night-time Setback Temperature.



-  - **Timer Mode** (Appliance must be in standby mode; pilot ignited) - The timers P1 and P2 (Program 1, Program 2) each can be programmed to go ON and OFF at specific times. For instructions see Timer Programming Mode.

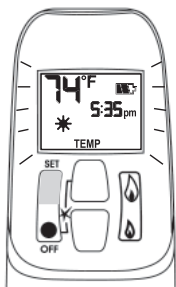
NOTE: The display shows the set temperature every 30 seconds.


Remote Control Operation

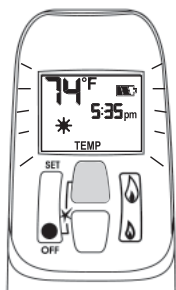
SETTING THE ON / OFF TEMPERATURES



SETTING THE "DAYTIME" TEMPERATURE

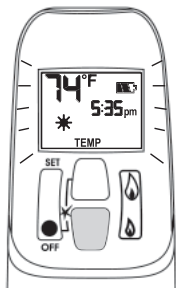
Default Settings:  TEMP (sun), 23°C / 74°F





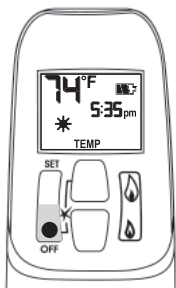
- Briefly press SET button to scroll to TEMP  (sun) mode. Hold the SET button until the TEMP flashes.



- Press  (large flame) button to increase the  Daytime Set Temperature.



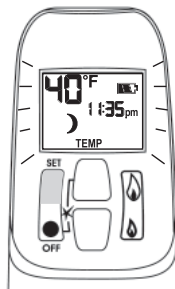
- Press  (small flame) button to decrease  Daytime Set Temperature.




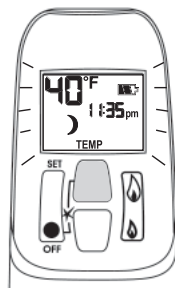
- Press OFF or simply wait to complete programming.



SETTING THE "NIGHTTIME SETBACK" TEMPERATURE

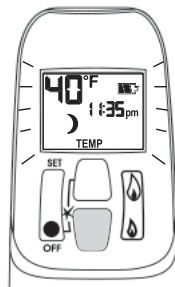
Default Settings:  TEMP (moon), "--" (OFF)





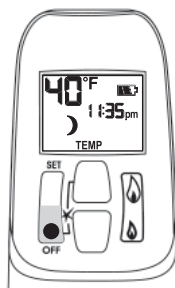
- Briefly press SET button to scroll to TEMP  (moon) mode. Hold the SET button until the TEMP flashes.



- Press  (large flame) button to increase  Nighttime Setback Temperature.



- Press  (small flame) button to decrease  Nighttime Setback Temperature.



- Press OFF or simply wait to complete programming.

Tip

Set the different parameters when they are flashing.

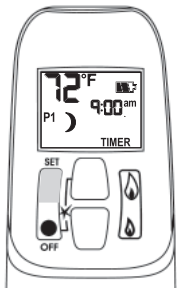
Remote Control Operation

SETTING PROGRAM TIMERS

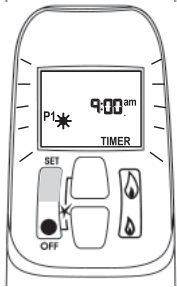
- You can program two periods of time between 12:00 am and 11:50 pm in each 24-hour cycle.
- The Programs P1 and P2 must be set in the following order during a 24-hour cycle: **P1** ☀, **P1** 🌙, **P2** ☀ and **P2** 🌙.
- The icon ☀ indicates the beginning of the period (ON) and the icon 🌙 indicates the end of the period (OFF).
- If **P1** ☀ = **P1** 🌙 or **P2** ☀ = **P2** 🌙, the programming is cancelled.
- To keep the fireplace ON all night, set **P2** 🌙 at 11:50 am and **P1** ☀ at 12:00 am.

Default settings:

Program 1: **P1** ☀ 6:00 am **P1** 🌙 8:00 am
 Program 2: **P2** ☀ 11:50 pm **P2** 🌙 11:50 pm

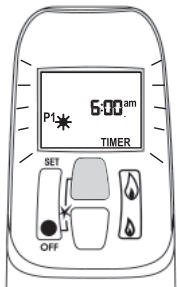


- Briefly press SET button to scroll to TIMER mode.

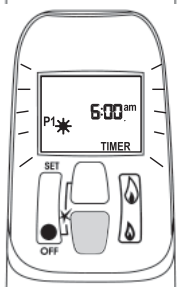


SETTING P1 ON TIME

- Hold the SET button until **P1** ☀ (sun) is displayed and the time flashes.

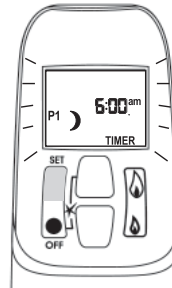


- Press 🔥 (large flame) button to set the hour.

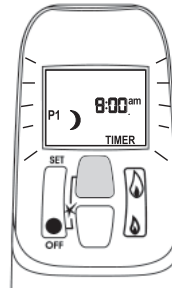


- Press 🔥 (small flame) button to set the minutes.

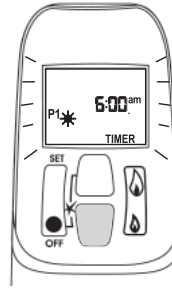
SETTING P1 OFF TIME



- Briefly press SET button to scroll to TIMER **P1** 🌙 (moon) while the time flashes.



- Press 🔥 (large flame) button to set the hour.



- Press 🔥 (small flame) button to set the minutes.

SETTING P2 ON TIME

- Briefly press SET to scroll to TIMER mode **P2** ☀ (sun) while the time flashes.
- Follow the instructions given to set P1 ON time.

SETTING P2 OFF TIME

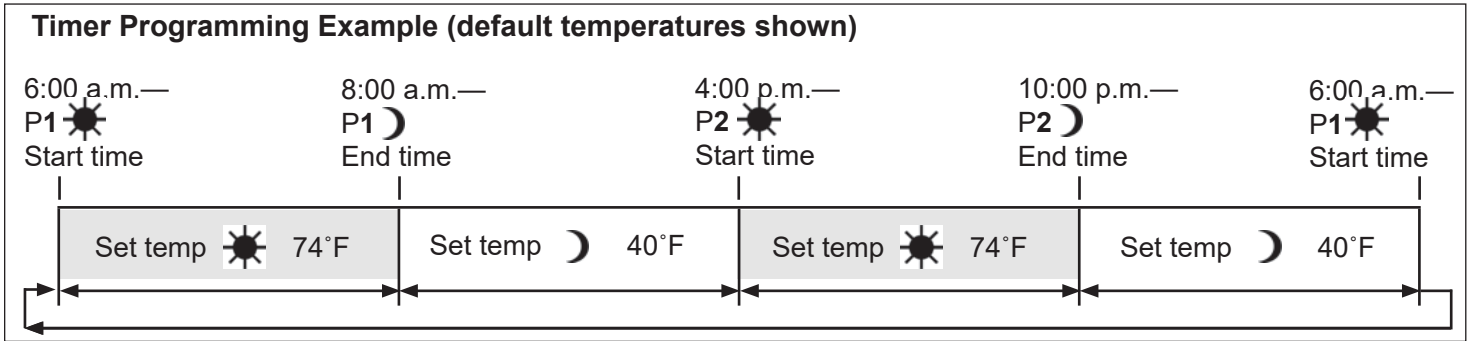
- Briefly press SET to scroll to TIMER mode **P2** 🌙 (moon) while the time flashes.
- Follow the instructions given to set P1 OFF time.

Press OFF button to save these settings. The timers are programmed. See the diagram on programming sequences on the following page.

Tip

If you want to program only one period, program **P1** ☀ and **P1** 🌙 with desired times and program **P2** ☀ and **P2** 🌙 with the same time as **P1** 🌙.

Remote Control Operation



AUTOMATIC TURN DOWN

- **No communication.** If there is no communication between the receiver and the handset for a period of 6 hours, the appliance goes into pilot mode.
- **No change in flame height.** If there is no change in flame height for a period of 6 hours, the appliance goes into pilot mode.
NOTE: In **TEMP** or **TIMER** modes, the flame height will vary according to room temperature. The appliance will continue to work normally. However, if the room temperature remains the same for 6 hours, the appliance will go into pilot mode.


AUTOMATIC SHUT OFF

- **Low batteries in the receiver.** With low battery power in the receiver the system shuts off completely.
NOTE: This does not apply when the power supply is interrupted.
- **No change in pilot.** The appliance shuts off completely when it is continually in pilot position—without any change—for a period of 5 days.

LOW BATTERY INDICATION

CAUTION

DO NOT USE a screwdriver or other metallic object to remove the batteries from the battery box or the handset! This could cause a short circuit.

Remote handset: The battery icon  will show when the battery needs to be replaced. Replace with one 9 V **alkaline** battery.

Receiver: Frequent 'beeps' for 3 seconds when the motor turns indicate the batteries need to be replaced. Replace with four 1.5 V **alkaline** batteries.

HANDSET / RECEIVER MATCH

The remote control handset and receiver are programmed to function together. In case of a replacement of the handset or the receiver, you will need to reset the receiver to allow them to function together. Contact your dealer for details.

Required Kits		
Fuel Beds (choose one)		
530LSK	Logs & Reversible Liners Set	
530RSK	Rocks & Reversible Liners Set	
530CSK	Coals & Reversible Liners Set	
530DWK	Driftwood & Reversible Liners Set	
Fronts (choose one)		Barrier Screen Number
536CXBI	President Insert Front (closure plate 582 or 583 required)	4003359
539/549/550	Arches Windsor and Classique (as inserts only)	4003290
541BPC	Bolero Front (as insert only) (closure plate 582 or 583 required)	4003289
545CFV	Clearview Insert Front (closure plate 582 optional)	4005146
546	Ledgeview Insert Fronts	4005099
563CSB	Senator Front (as insert only) (closure plate 582 or 583 required)	4003291
Optional Accessories		
Gas Conversion Kits		
530NGK	Conversion kit to natural gas	
530PGK	Conversion kit to propane gas	
Other Accessories		
555CFK	Circulating Fan Kit	
567FGP	Top Grille (with logs and rocks ONLY)	
580RGL	Reflective Glass Liners (Installs on top of liners supplied with fuel beds)	
582CPB	Closure Plate black 26"w x 31"h (use with 536CXBI, 541BPC, 563CSB or 545CFV)	
583CPB	Closure Plate black 30"w x 33"h (use with 536CXBI, 541BPC or 563CSB)	
530CVA2	Co-Axial Appliance Adapter - converts from 2 x 3" co-linear to 5 x 3" co-axial flex using 590FVK2 Flex Vent Kit and Terminal Adapter/Flashing	
RBWSK	Remote Battery and Wall Switch Kit	
1265WSK	Wall Switch Kit	
GV60PAK	AC Adapter	
Hearth Gate	Hearth gates such as Cardinal's VersaGates are available at retail stores carrying safety products for children.	
	*Information accurate at the time of printing and subject to change without notice.	

Lighting Instructions

FOR YOUR SAFETY, READ BEFORE LIGHTING

WARNING: If you do not follow these instructions exactly, a fire or explosion may result causing property damage, personal injury or loss of life.

- A. This appliance has a pilot which must be lighted by hand or by remote control. Follow these instructions exactly. To save gas, turn the pilot off when not using the appliance for a prolonged period of time.
- B. **BEFORE LIGHTING**, smell all around the appliance area for gas. Be sure to smell next to the floor because some gas are heavier than air and will settle on the floor.

WHAT TO DO IF YOU SMELL GAS

- Do not try to light any appliance.
 - Do not touch any electric switch; do not use any phone in your building.
 - Immediately call your gas supplier from a neighbor's phone. Follow the gas supplier's instructions.
 - If you cannot reach your gas supplier, **call the fire department.**
- C. Use only your hand to push in or turn the control knobs. Never use tools. If the knobs will not push in or turn by hand, **don't try to repair them; call a qualified service technician. Force or attempted repair may result in a fire or explosion.**
 - D. Do not use this appliance if any part has been under water. **Immediately call a qualified service technician to inspect the appliance and to replace any part of the control system and any gas control, which has been under water.**

LIGHTING INSTRUCTIONS

1. **STOP!** Read the safety information above. Dependent on model, switch #1 may be mounted directly to valve see Fig 2A.

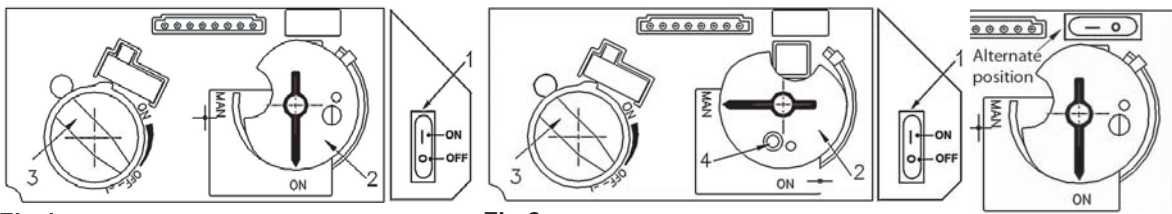


Fig 1



Fig 2

Fig 2A

2. SET ON/OFF SWITCH (1) TO "OFF" POSITION.

- Wait five (5) minutes to clear out any gas, then smell for gas, including near the floor. If you smell gas, STOP! Follow "B" in the safety information above on this label. If you don't smell gas, go to the next step.

3. **AUTOMATIC IGNITION (fig. 1):** Locate the pilot (fig 3.) inside of firebox at Left Hand side.

- ON/OFF switch (1) in ON position, MAN-knob (2) in ON position; set Flame Adjustment knob (3) to lowest setting (∩);
- On the remote control handset, press and hold the 'off' button and  (large flame) simultaneously; a short acoustic signal confirms the start has begun;
- Further short acoustic signals indicate the ignition process is in progress;
- When the pilot is lit, the Flame Adjustment knob (3) will automatically rotate to the highest setting.
- Press the  (small flame) on the remote control handset to reduce the flame height.

4. **MANUAL IGNITION (fig. 2):** With the window off, locate the pilot (fig. 3) inside of firebox at Left Hand side;

- ON/OFF switch (1) in ON position, MAN-knob (2) in MAN position;
- Set Flame Adjustment knob (3) to the lowest setting (∩);
- Push down the metallic core (4) with a pen or similar instrument; this will establish the pilot gas flow;
- **Light gas at the pilot (5) with a match;**
- Continue holding down metal core (4) for about 10 seconds; after release, pilot should remain lit;
- If the pilot will not stay lit after several tries, turn the gas control knob (3) to "OFF" (∩) and call your local service technician or gas supplier.

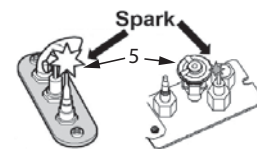



Fig 3

Reinstall the window and set the MAN-knob (2) to "ON"; turn Flame Adjustment knob (3) up (∩) or down manually or use the up/down 'flame' buttons on the remote control handset to adjust the flame height.

TO TURN OFF GAS TO APPLIANCE

1. **AUTOMATIC SHUT-OFF (using the remote control handset):**

- Press and hold the  (small flame) on the remote control handset to shut-off the main burner gas flow;
- Press "OFF" button on remote handset to shut-off the appliance, including pilot flame.

2. **MANUAL SHUT-OFF (using only the ON/OFF switch (1))**

- Press "O" the ON/OFF switch (1) to shut-off the appliance.

Approvals and Codes

This appliance is certified to ANSI Z21.88–2014/CSA 2.33–2014 American National Standard/CSA Standard for *Vented Gas Fireplace Heaters* for use in Canada and USA.

The appliance complies with CSA P4.1-09, *Testing method for measuring annual fireplace efficiencies*. The installation must conform with local codes or, in the absence of local codes with the *National Fuel Gas Code*, ANSI Z223.1 or the *Natural Gas and Propane Installation Code* CAN/CGA-B149. Only qualified licensed or trained personnel should install the appliance.

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

Ratings

Model	INI	IPI
Gas	natural	propane
Altitude (ft)*	0-4 500 pieds*	
Input max. (Btu/h)	20,500	19,000
Input min. (Btu/h)	6,500	12,500
Manifold pressure (in w.c.)	3.5–3.9	10.3–10.7
Min. supply pressure (in w.c.)	5	11
Max. supply pressure (in w.c.)	10.5	14
Main burner injector (no.)	580	200
Pilot injector (no)	35	27
Min. by-pass screw	125	125

*Tested to CGA - 2.17-91 *Gas fired appliances for use at high altitudes*. In USA, installations may require deration over 2000'—Check local codes.

*High Altitude Installations

Input ratings are shown in BTU per hour and are certified without deration for elevations up to 4,500 feet (1,370 m) above sea level.

For elevations above 4,500 feet (1,370 m) in USA, installations must be in accordance with the current ANSI Z223.1 and/or local codes having jurisdiction. Heating value of gas in some areas is reduced to compensate for elevation—consult your local gas utility to confirm.

For installations at elevations above 4,500 feet (1,370 m) in Canada, please consult provincial and/or local authorities having jurisdiction.

Supply Gas

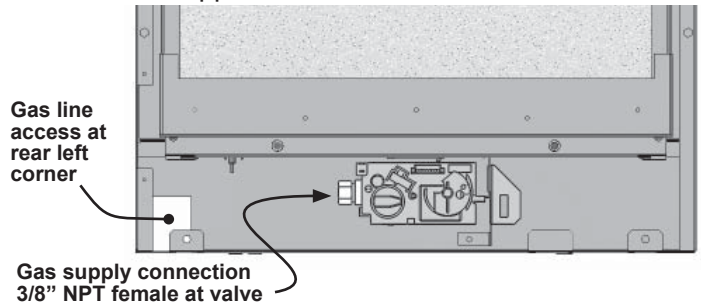
Heater engine 530INI is used for natural gas insert installations.

Heater engine 530IPI is used for propane gas insert installations.

The supply pressure must be between the limits shown in the *Ratings* table on the previous page.

The supply connection is 3/8 inch NPT female located at the left side of the control valve.

The opening for the gas supply line is at the rear left corner of the appliance.



Fuel Beds

The 530 engine is available in either natural gas or propane gas can use a simulated logs, coals, rocks, or driftwood fuel bed in either fuel.

Electrical

The unit does not require an electrical power source unless fitted with an optional circulating fan.

Floor/Hearth

This appliance is approved for installation into existing solid-fuel burning fireplaces only. Combustible material such as plywood and so on may be used for leveling and shimming beneath the unit. This appliance does not require a hearth other than to support the weight of certain fronts.

Front Trims

Various fronts are available for the 530 insert engine. This engine must be installed as an insert application.

The front trim style affects the depth of insert cavity and position of the engine. A front trim kit is required for all applications and should be on site when the engine is installed. 536/541/563 fronts require a closure plate (582/583CPB) to ensure proper positioning of the casting.

This appliance is designed and approved as a supplemental heater and provides the potential for most energy conservation when used while attended. The use of an alternate primary heat source is advisable.

This appliance may **ONLY** be installed in an existing unaltered, functioning solid-fuel burning fireplace with a working flue and constructed of non-combustible material.

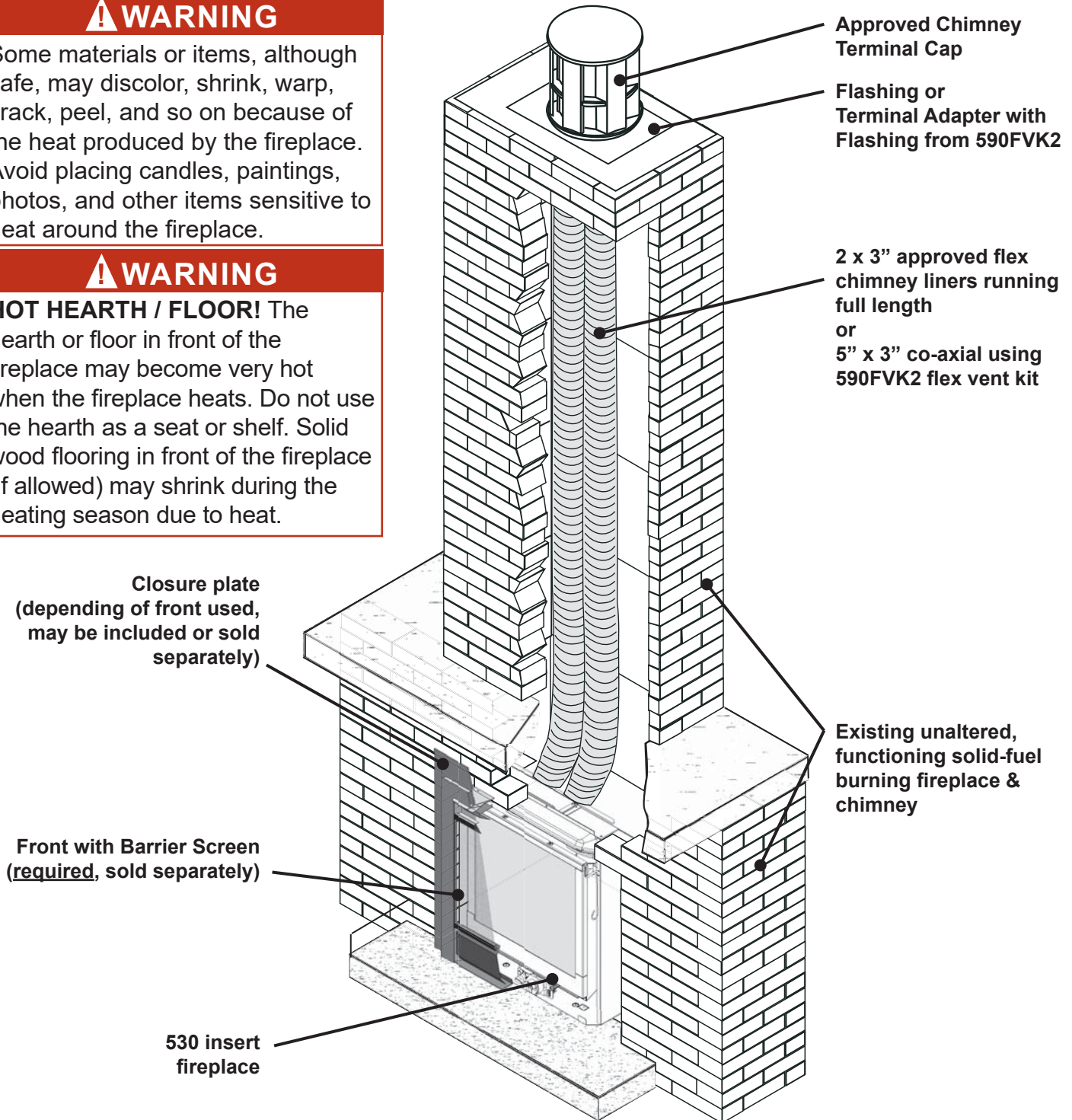
DO NOT install into combustible construction. This appliance is **NOT APPROVED** for installation with a zero clearance kit.

⚠ WARNING

Some materials or items, although safe, may discolor, shrink, warp, crack, peel, and so on because of the heat produced by the fireplace. Avoid placing candles, paintings, photos, and other items sensitive to heat around the fireplace.

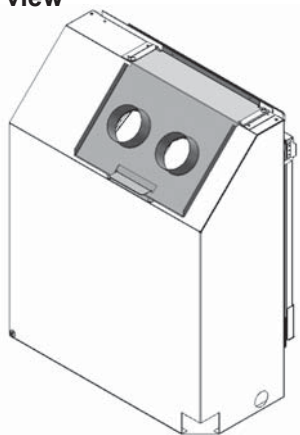
⚠ WARNING

HOT HEARTH / FLOOR! The hearth or floor in front of the fireplace may become very hot when the fireplace heats. Do not use the hearth as a seat or shelf. Solid wood flooring in front of the fireplace (if allowed) may shrink during the heating season due to heat.



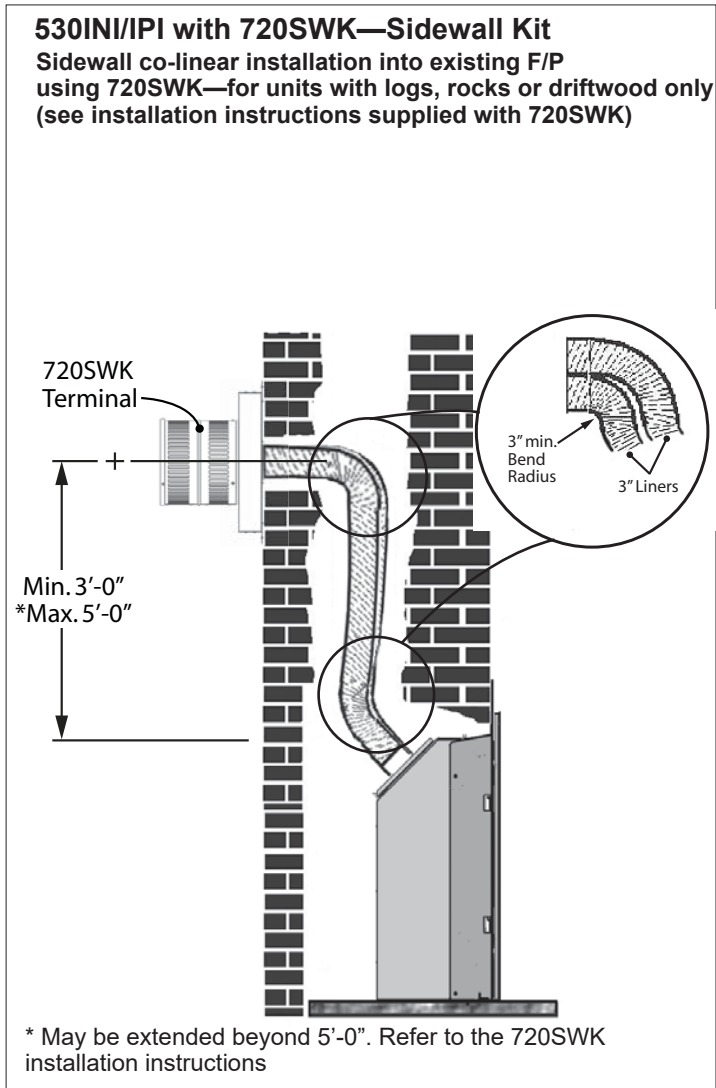
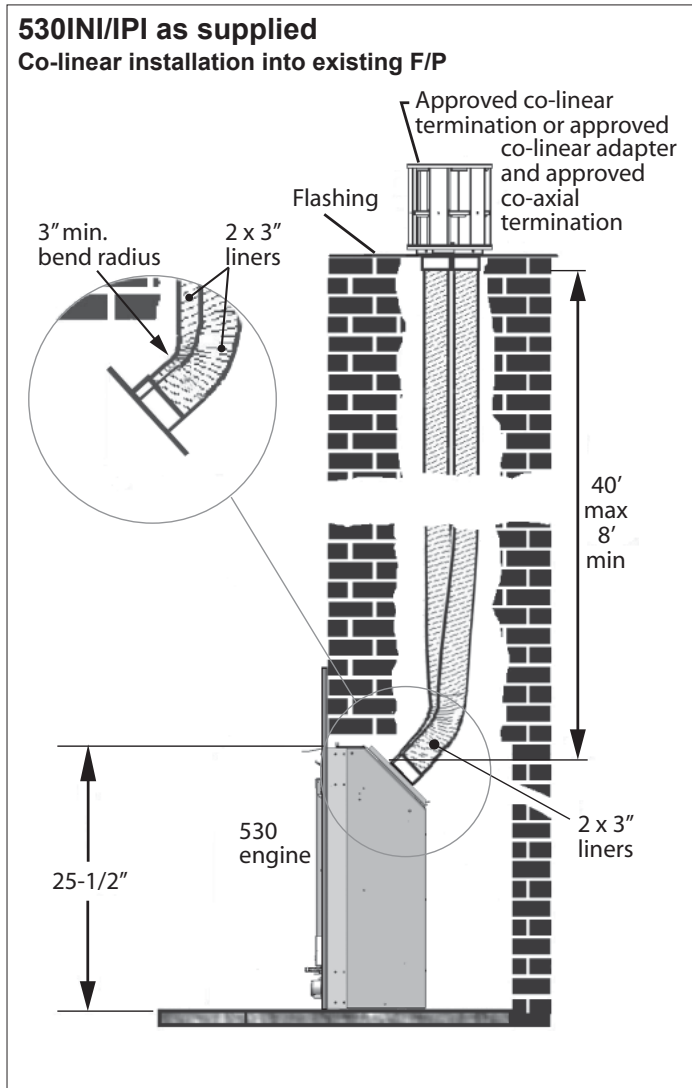
Co-Linear—as supplied
Venting options

Rear view



Co-linear appliance, as supplied
(2 x 3" diameter liners)

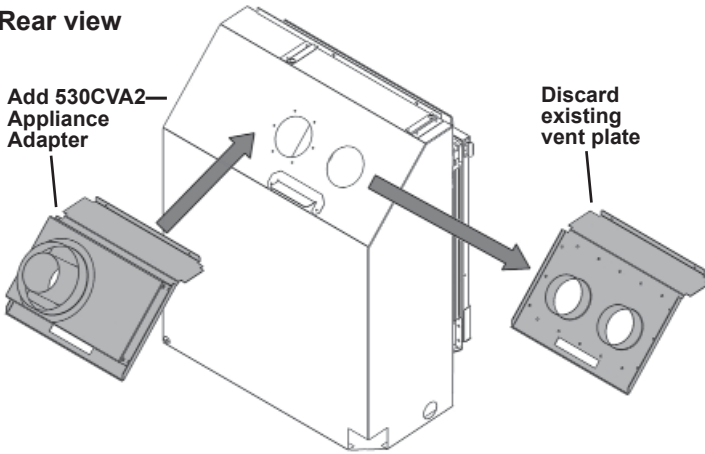
Note: 536/541/563 fronts require a closure plate (582/583CPB) to ensure proper positioning of casting. Other fronts are supplied with a backing plate included.



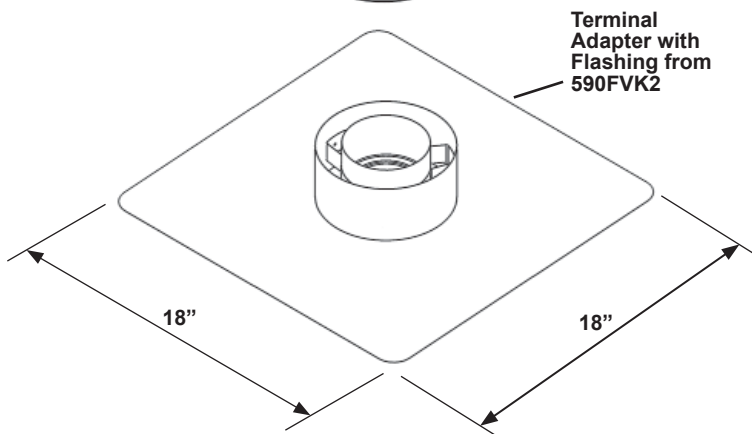
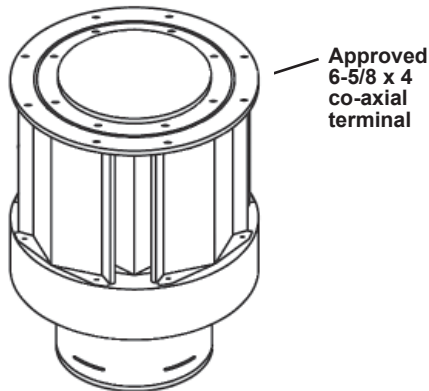
Convert to Co-Axial

Venting options

Rear view

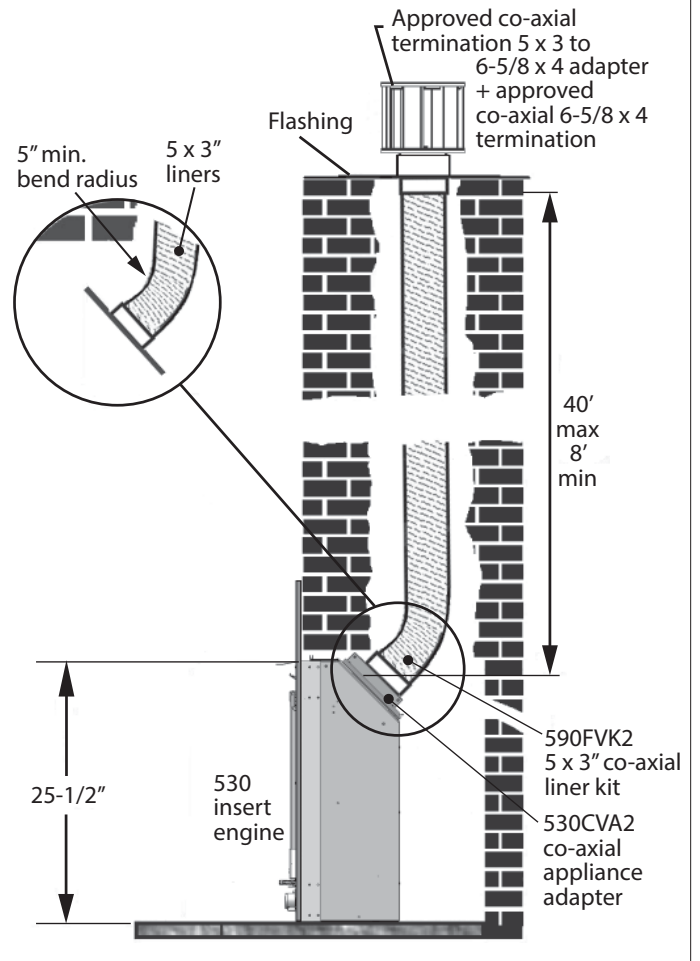


Add optional 530CVA2 for co-axial venting (5" x 3" diameter liners)

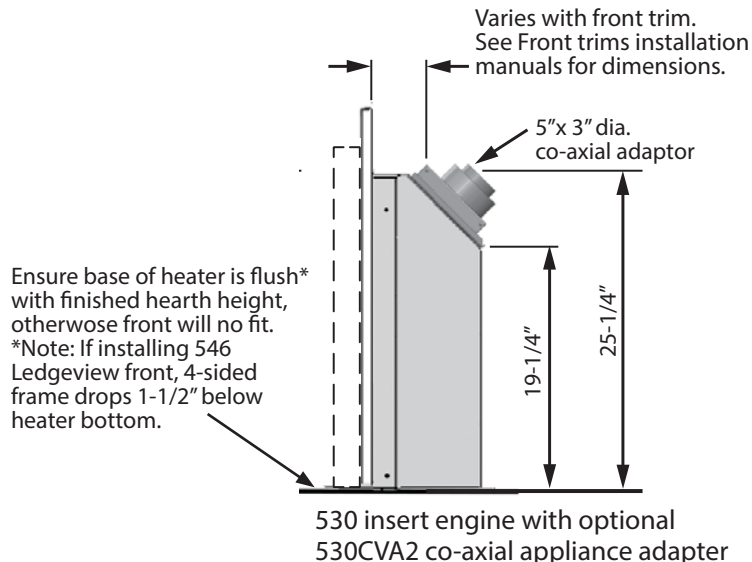
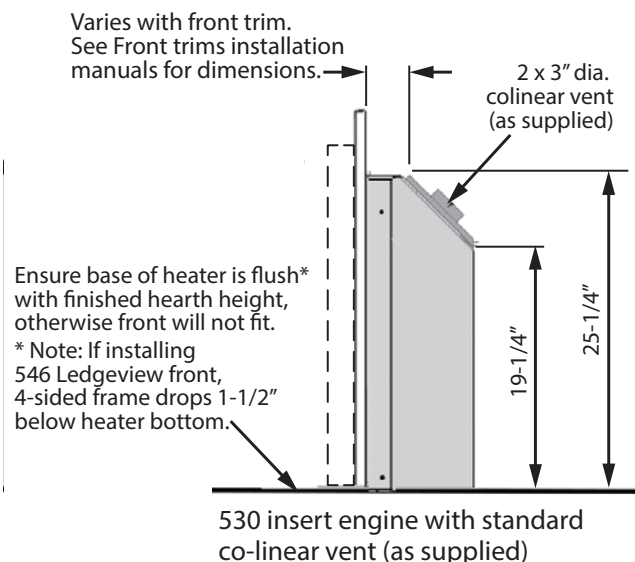
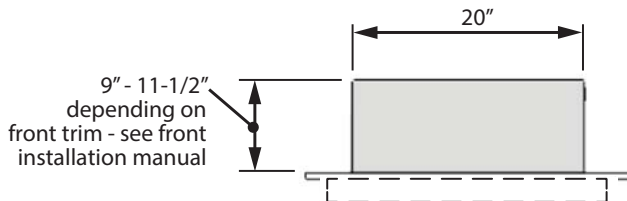


530INI/IPI with 530CVA2—Co-axial Appliance Adapter

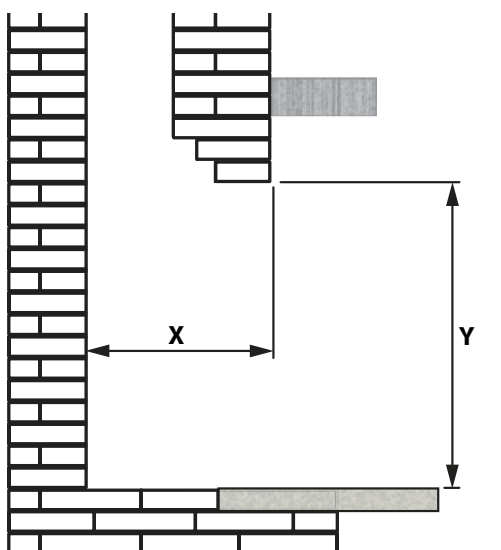
Co-linear installation into existing F/P



Dimensions



Cavity



Check that masonry step does not interfere with install dimensions or vent pipe.

If mantel is combustible, see section *Clearances* for allowable clearances.

Minimum width of fireplace opening at front: 20-1/2" (521 mm)

X = 9"–11-1/2" (229–292 mm)—varies with front trim options

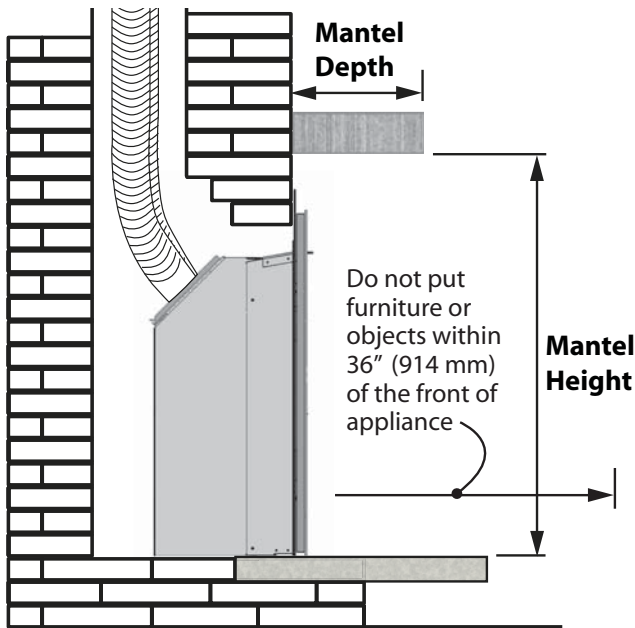
Y = 25-1/2" (648 mm)

Note: Using 546 Ledgeview front requires additional
1-1/2" (38 mm) cavity height.

Clearances

⚠ WARNING

Some materials or items, although safe, may discolor, shrink, warp, crack, peel, and so on because of the heat produced by the fireplace. Avoid placing candles, paintings, photos, and other items sensitive to heat around the fireplace.



Combustible Mantel Clearances

See Front trim installation manual.

Finishing Materials

Combustible materials: Material such as wood, compressed paper, plant fibers, plastics or any material capable of igniting and burning, whether flame-proofed or not, plastered or un-plastered.

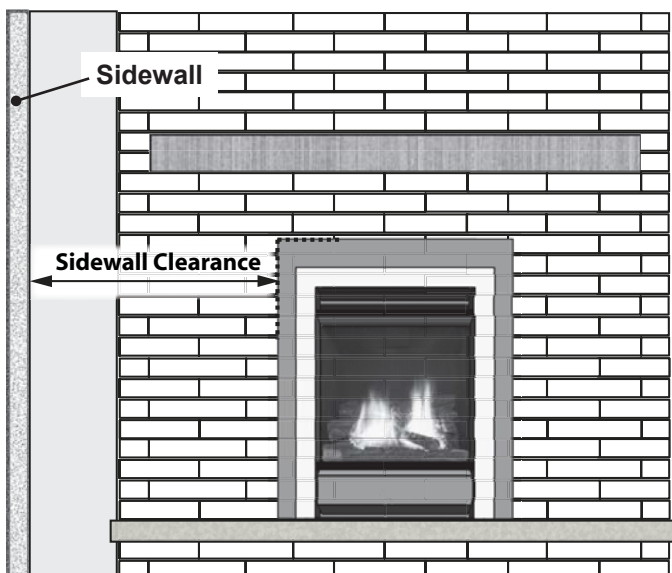
Non-combustible materials: Material such as steel, iron brick, tile, concrete or materials that bear the UL mark for zero (0) fire rating.

⚠ WARNING

HOT GLASS! The use of a screen in front of the glass is highly recommended particularly in households with children.

⚠ WARNING

HOT HEARTH / FLOOR! The hearth or floor in front of the fireplace may become very hot when the fireplace heats. Do not use the hearth as a seat or shelf. Solid wood flooring in front of the fireplace (if allowed) may shrink during the heating season due to heat.



Sidewall Clearances

See Front trim installation manual.

Typical Vent Installation

See the *Approved Venting Components* list on page 42 of this manual.

Vent Location

The vent terminal must be located through the roof. This direct vent appliance is designed to operate when an undisturbed airflow hits the outside vent terminal from any direction. Check local codes for allowable vertical vent termination.

Venting Table

Maximum vertical height	40 ft (measured to bottom of termination)
Minimum vertical height	10 ft (measured to bottom of termination)
Maximum horizontal run	4 ft (measured center to center of pipe)
Maximum offset angle	45° (sweeping bend to allow for obstructions)

Venting Notes

Where possible, avoid splicing flex pipes. If splices are required, use an approved connector and seal joints with *RTV high temp sealant*.

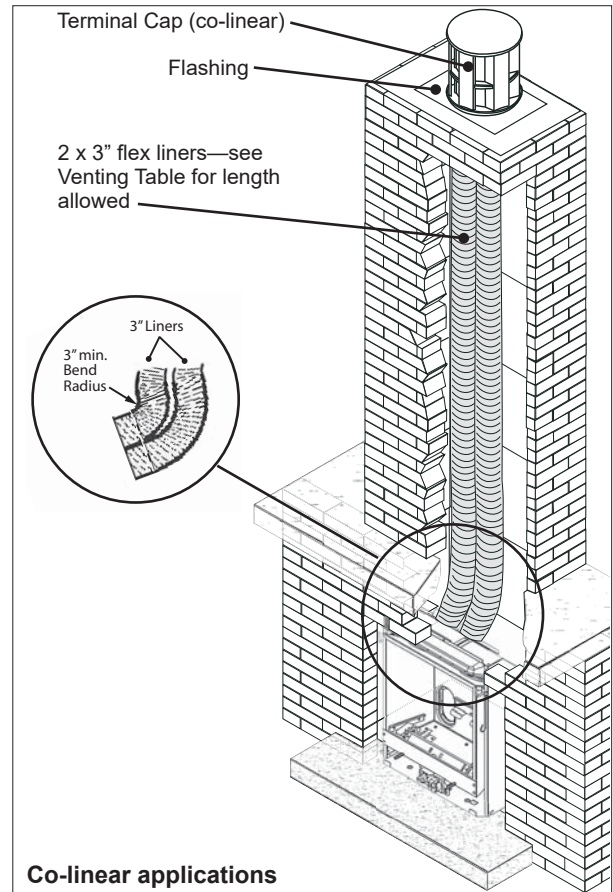
Four feet horizontal is permissible to allow for routing around masonry projections. Do not bend flex pipe over a 45 degrees radius.

1. Co-linear venting may be converted to solid 4" x 6-5/8" co-axial venting at the top of the existing solid-fuel burning chimney as necessary where the existing chimney has deteriorated and been removed. The conversion must be done using approved components (see page 42) and proper vent clearances to combustibles must be maintained.
2. Flex liners may only be installed into solid-fuel burning fireplaces and chimney systems (no combustible construction).
3. The appliance must not be connected to a chimney flue serving a separate solid-fuel burning appliance.

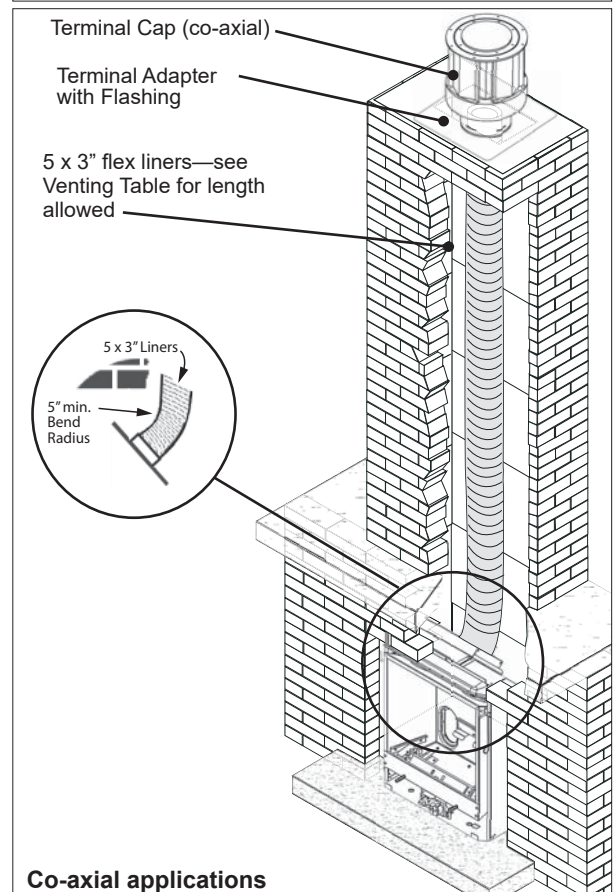
Note

This appliance may also be vented using the following optional methods (see installation instructions packaged with optional kits):

- 720SWK—Co-linear sidewall kit



Co-linear applications



Co-axial applications

Attaching Air Restrictors

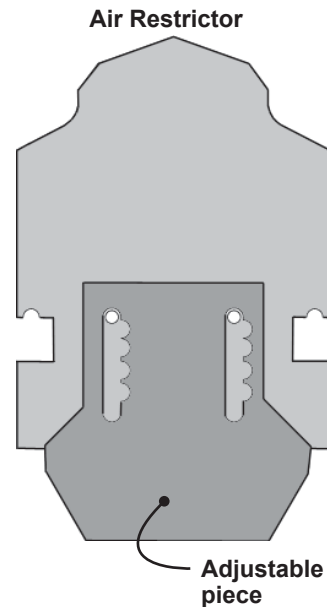
Appliances with more than 10'-0" Vertical Vent Rise Only

No restrictors are required for appliances which that have less than 10'-0" vertical run. If installing an appliance which has less than 10'-0" vertical vent pipe rise, ignore this stage.

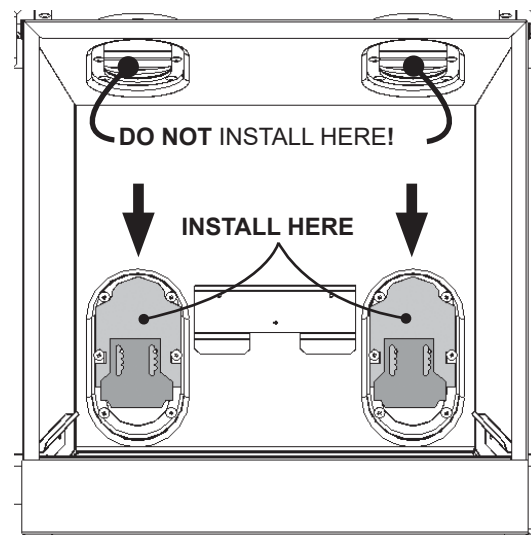
Two restrictor sets, like the one shown right, are supplied with each 530 engine unit. The restrictors cover part of the **inlet air openings** in the firebox **rear wall** on each side of the brick support. **Do NOT install the restrictors in the roof of the firebox!**

Each set is assembled with an adjustable piece which can be moved to different positions depending of the vent configuration. See the table below to find out which position is optimal for each type of installation.

- To fit the restrictors, loosen the two center screws of the left and right inlet ports. Place the restrictor assembly under the screw heads and tighten the center screws.
- To set the adjustable restrictor piece, loosen the two screws, position the adjustable piece according to the diagram below and tighten the screws.



Vertical vent pipe run	Restrictor setting	
	Logs/Rocks	Coals
10–40 ft (3.05–12.2 m)		



Install restrictors in the **inlet air openings in the firebox rear wall** behind the rear log support.

Installation Planning

Installer—READ THIS FIRST

Only qualified licensed or trained personnel should install this appliance.

1. YOU NEED TO KNOW FROM THE HOMEOWNER:

- **What accessories (front trim, closure plate, etc.) will be installed with this fireplace;**
- **What is the venting configuration**
- **What is the required cavity size and hearth finish - see front installation manuals;**
- **What are the optional accessories to be installed with this fireplace if any.**

2. Clean cavity, chimney, ash dump, and clean-out.
3. Unpack the appliance, removing all items packed inside and around the appliance.
4. Check that you have everything, using the Pack Content sheet. Also check that you have the front, firebox panels and fuel bed, optional accessories.
5. Remove the window of the appliance.
6. Convert the vent slider plate if necessary (530CVA).
7. Place the appliance in final position.
8. Install the venting system.
9. Position the restrictors.
10. Connect the electrical wiring for optional electric accessories if used.
11. Install the optional electric accessories if used.
12. Connect and test the gas supply.
13. Install the liners.
14. Install the fuel bed.
15. Refit the window and the hot glass safety plate if removed.
16. Initialize the remote control system.
17. Verify the operation and adjust aeration settings.
18. Install the remote control handset wall holder.
- 19. Instruct the homeowner on the operation and maintenance of the fireplace.**
20. Install the front trim **and barrier screen.**

Existing Fireplace Preparation

A few points must be considered before installing the 530 insert into an existing fireplace cavity. Generally, no modifications are allowed to the existing fireplace that will compromise the integrity of the existing fireplace. Components that are bolted or screwed on such as dampers or baffles may be removed to accommodate the installation of the 530 insert engine. **Cutting away any sheet metal parts of the existing fireplace to accommodate the installation of the 530 insert is prohibited.** Check with local authorities if in doubt.

Clean Fireplace and Chimney

Have the chimney swept and the fireplace cavity including ash dumps and clean-outs cleaned before installing the 530 insert heater and vent liners. Any creosote or soot residue remaining in the fireplace cavity chimney or clean-out may cause odors or stains once the 530 insert is installed. Consult with chimney sweep for information on how best to clean.

Existing Dampers

Factory-built, zero-clearance fireplaces will require the damper to be removed in order to install the vent liners. These dampers are usually bolted into place. Dampers in masonry fireplaces must be fixed open and may remain in place.

Ash Retaining Curbs

Some fireplaces (particularly factory-built) have a raised curb at the front edge to retain ashes. Check the dimensions carefully to ensure the 530 insert engine will fit behind any raised curb (some curbs may be removed separately from the refractory base).

Existing Fireplace Preparation

Gas Line Routing

Plan the routing of the gas line before proceeding. Utilize the existing hole for the gas line. If the factory-built fireplace has no access hole, carefully drill an access hole of 1.5 inch (38 mm) or less through the lower sides or bottom of the firebox. The access hole must be plugged with non-combustible insulation after the gas supply line has been installed. See *Dimensions* section for detailed location of gas inlet. Also, take into consideration whether or not a fan or shut-off valve will interfere when planning routing of the gas line.

Existing Glass Doors and Wire Screens

Existing glass doors must be permanently removed prior to installing the 530 insert.

Combustible Mantels

Combustible mantel clearances should conform to those required for the original solid-fuel fireplace into which the 530 insert is being installed.

Attach Warning Conversion Plate to Existing Fireplace (label supplied loose with 530 insert heater)

Attach the “This fireplace has been converted...” label **to the existing fireplace** using screws or other mechanical means and store any removed parts in back of the existing fireplace for future use.

Installation

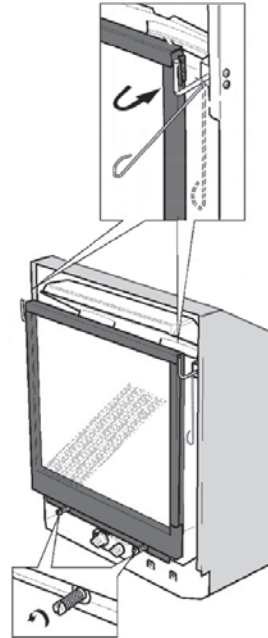
Unpack the appliance

Beware of sharp edges! Wear gloves!

1. Unpack the appliance.
2. Unpack any loose items from around the appliance and check against the Pack Content list provided in the documentation package.
3. Remove the window and set aside in a safe place to avoid damage—see next page.
4. **Verify that you have all the components required for the installation, including:**
 - *fuel bed and panels;*
 - *surround/doors/fret;*
 - *venting components and accessories;*
 - *blower and electrical components for blower installation if used.*

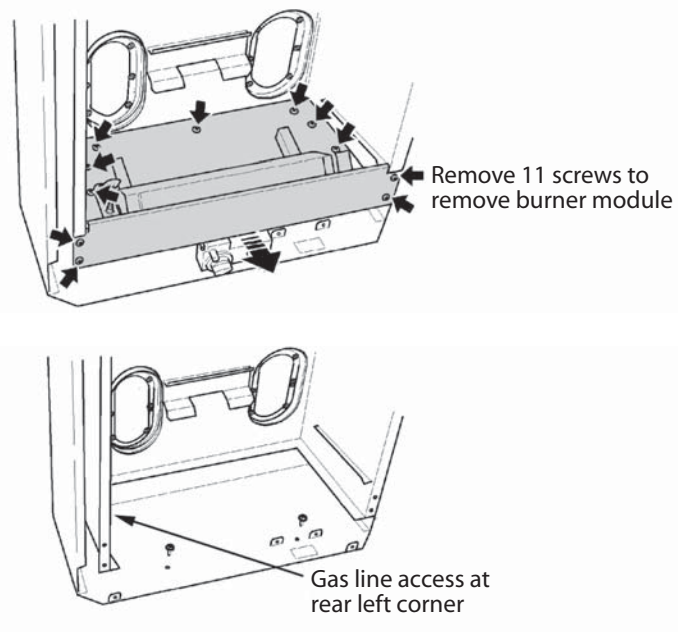
Remove Window

1. Release the top of the window by pulling forward the two levers at the top corners.
2. Unscrew the two spring-loaded bolts securing the bottom of the window.
3. Carefully lift the window. Keep the window and bolts in a safe place.



Remove Burner Module

It may be desirable to remove the burner module to gain access for gas fitting, to install a fan kit, or to fasten the unit to the floor of the fireplace cavity.



Co-Linear Applications (2 - 3" liners)—Connect Venting

IMPORTANT: This appliance's venting system is room sealed and therefore, does not require room air to be used in the combustion process.

1. Rough-in two 3" diameter vent liners into the existing chimney system from the roof. Be careful not to tear or damage the liners in the process. It may be easier to install both liners at the same time rather than one at a time. Leave plenty of liner at the bottom to facilitate the connection of the liners to the vent slider. **It is best to leave the top termination until later.**

Designate and mark the top and bottom of one liner as "EXHAUST" to avoid confusion later.

2. a) Larger cavity opening

Slide the appliance into the cavity.

b) Smaller cavity opening

Release the two screws retaining the vent slider to the front of the firebox.

Remove the slider from the firebox by sliding it towards the back of the firebox.

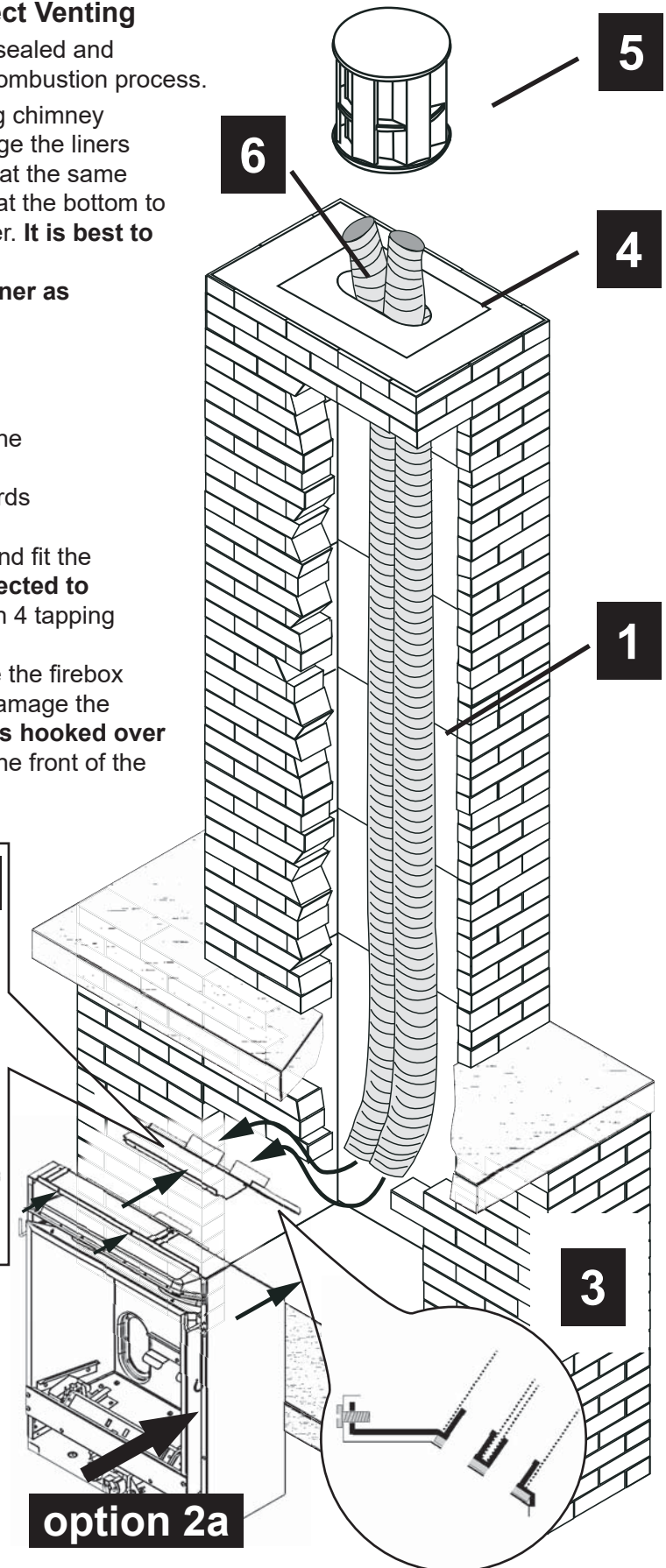
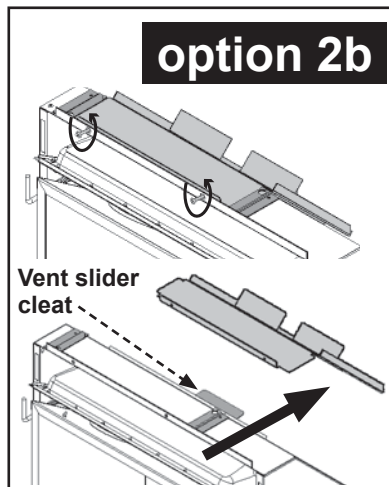
3. Apply RTV sealant to the collars on the vent slider and fit the two liners **ensuring that the exhaust liner is connected to the identified "EXHAUST" vent collar.** Secure with 4 tapping screws per liner or stainless steel gear clamps.

If the vent slider was removed from the firebox, slide the firebox onto the vent slider in the cavity taking care not to damage the liners. **Make sure that the rear edge of the slider is hooked over the cleat on the firebox.** Secure the vent slider to the front of the firebox with two screws removed earlier.

4. From the roof, pull the liners and fit the flashing.

5. Fit the terminal cap **ensuring that the exhaust liner is connected to the exhaust vent collar.** Secure with 8 screws provided.

6. Seal the terminal and flashing from water penetration as required.

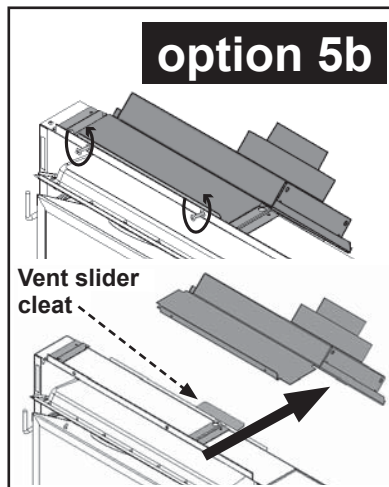
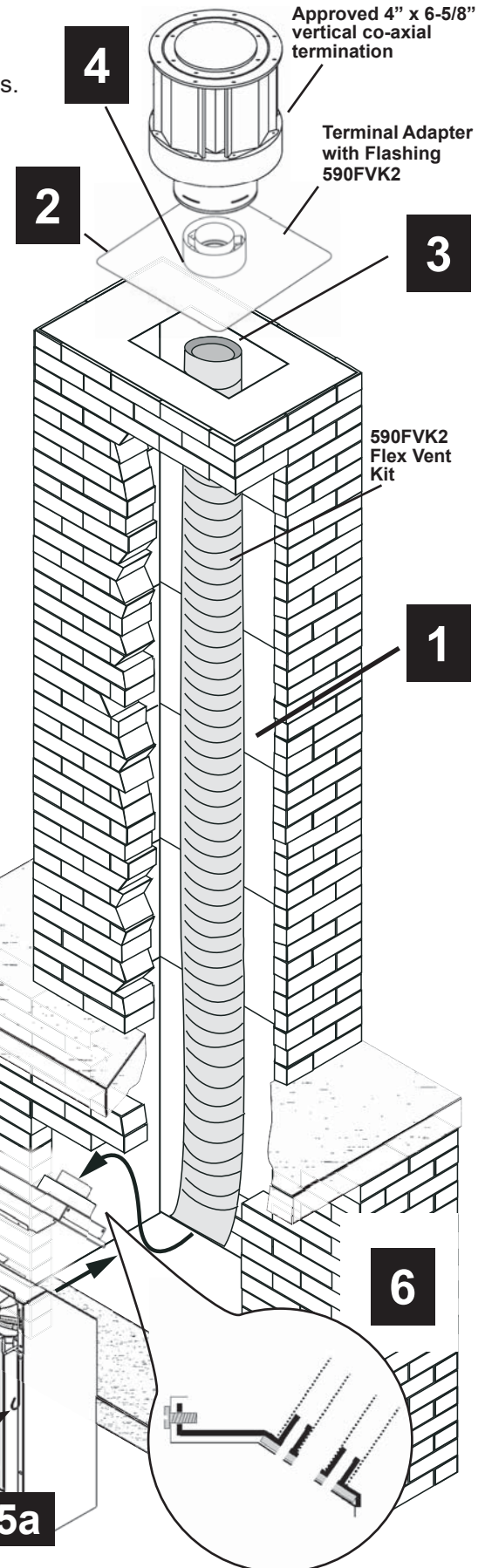


⚠ WARNING
Failure to position the parts in accordance with these diagrams or failure to use only parts specifically approved with this appliance may result in property damage or personal injury.

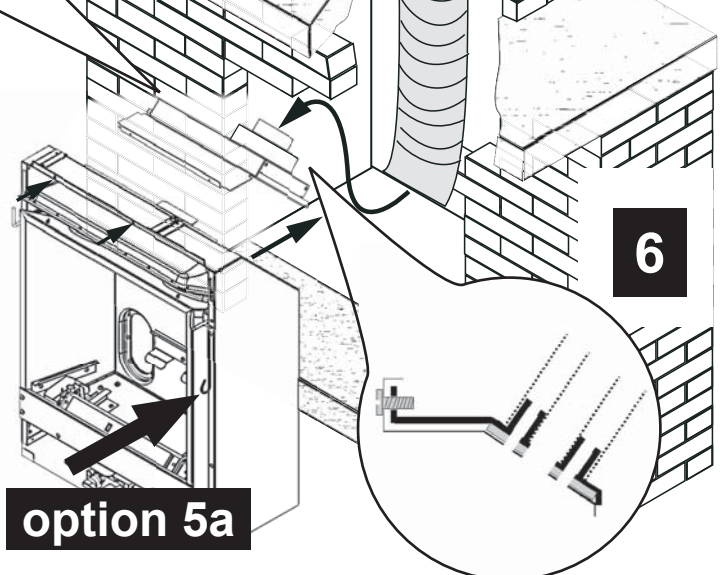
Co-Axial Applications (3" x 5" liners)—Connect Venting

IMPORTANT: This appliance's venting system is room sealed and therefore, does not require room air to be used in the combustion process.

1. Stretch 3" and 5" liners individually to required length. Insert the 3" liner inside the 5" liner and rough-in vent liners into the existing chimney system from the roof. Be careful not to tear or damage the liners in the process. Verify there is plenty of liner at the bottom to facilitate the connection of the liners to the vent slider so you will not need to stretch more later.
2. Trim 590CVA2's Terminal Adapter & Flashing as required to suit top of chimney and fold a drip edge if desired.
3. Trim ends of liner if necessary and fasten to collars on the underside of the 590CVA2's terminal adapter using sheet metal screws and gear clamps provided. Ensure liners are well secured and will not fall down the chimney.
4. Apply a bead of sealant to top of chimney and seat 590CVA2's flashing onto sealant.
5. **a) Larger cavity opening**
Slide the appliance into the cavity.
5. **b) Smaller cavity opening**
Release the two screws retaining the vent slider to the front of the firebox.
Remove the slider from the firebox by sliding it towards the back of the firebox.
6. Apply RTV sealant to each of the collars on the vent slider and fit the two liners. Secure with 4 tapping screws per liner and stainless steel gear clamps provided. If the vent slider was removed from the firebox, slide the firebox onto the vent slider in the cavity taking care not to damage the liners.



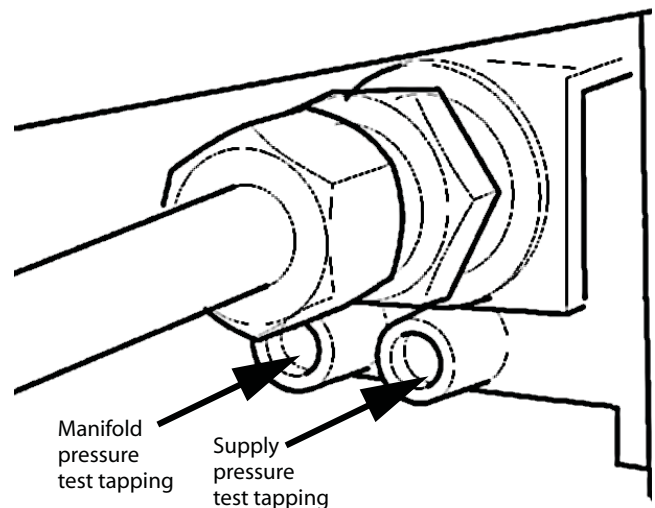
⚠ WARNING
Failure to position the parts in accordance with these diagrams or failure to use only parts specifically approved with this appliance may result in property damage or personal injury.



Connect Gas Supply

- It's preferable to rough-in the gas line at this point before proceeding with the firebox installation.
- The appliance is supplied for supply gas connection at the control valve. Supply line connection to the control valve of the appliance is 3/8 inch NPT (female).
Take care not to apply torque to the valve. An isolating valve may be fitted within the appliance case. Be aware that the supply pipe should follow routing to clear the remote receiver or optional fan.
- Use only new black iron or steel pipes or copper tubing if acceptable—check local codes. *Note that in USA, copper tubing must be internally tinned for protection against sulfur compounds.*
- Unions in gas lines should be of ground joint type.
- The gas supply line must be sized and installed to provide a supply of gas sufficient to meet the maximum demand of the appliance without undue loss of pressure.
- Sealant used must be resistant to the action of all gas constituents including LP gas. Sealant should be applied lightly to male threads to ensure excess sealant does not enter gas lines.
- The supply line should include a **manual shut-off valve** and **union** to allow the appliance to be disconnected for servicing.
- Pressure test the supply line for leaks.
- **The appliance and its individual shut-off valve must be disconnected from the gas supply piping system during any pressure testing of that system at test pressures in excess of 1/2 psig (3.5kPa).**
- **The appliance must be isolated from the gas supply piping system by closing its individual manual shut-off valve during any pressure testing of the gas supply piping system at test pressures equal to or less than 1/2 psig (3.5kPa).**
- Failure to either disconnect or isolate the appliance during pressure testing may result in regulator or valve damage. Consult your dealer in this case.
- The minimum supply pressure is given in *Specifications* section of this manual.
- All piping and connections must be tested for leaks after installation or servicing. All leaks must be corrected immediately.

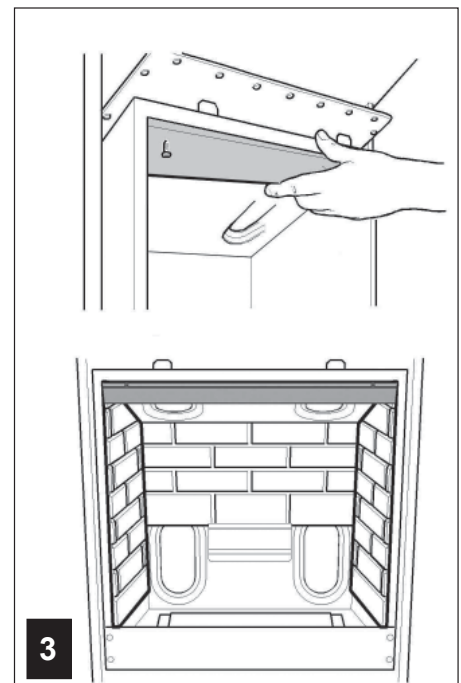
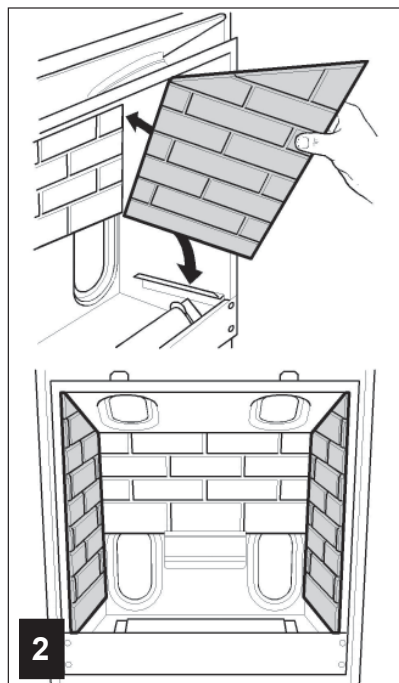
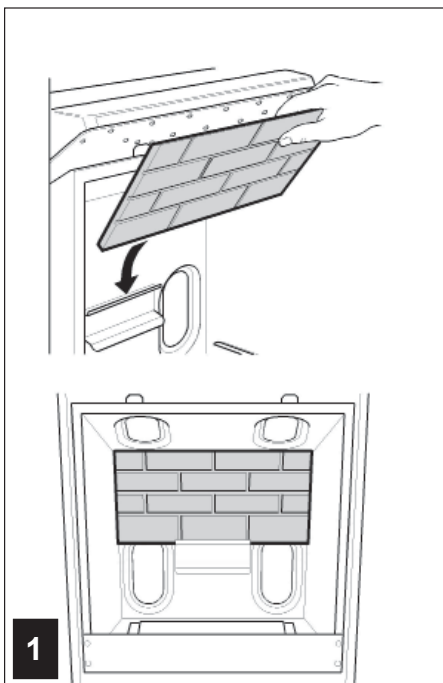
- When testing for leaks:
 - Make sure that the appliance is turned off.
 - Open the manual shut-off valve.
 - Test for leaks by applying a liquid detergent or soap solution to all joints. Bubbles forming indicate a gas leak. **Never use an open flame to check for leaks.**
 - Correct any leak detected immediately.
- The pressure test tapping locations are shown in figure below. A built-in non-adjustable regulator controls the burner manifold pressure. The correct pressure range is shown in the table in the *Specifications* section of this manual. The pressure check should be made with the burner alight and at its highest setting. See *Lighting Instructions* section for full operating details.



Install Ceramic Liners (Logs or Coals only)

The 530LSK and CSK fuel beds include a set of reversible liners. One side shows the brick pattern and the reverse side shows a black vertical fluted pattern. Follow the instructions below to install the liner set on the chosen side.

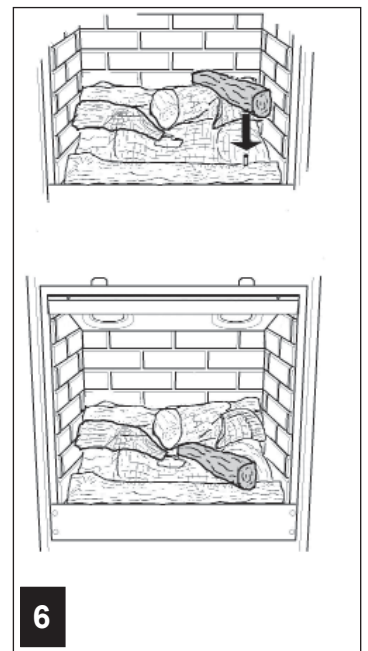
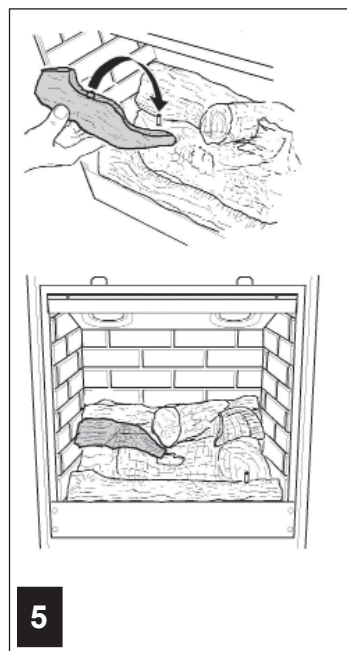
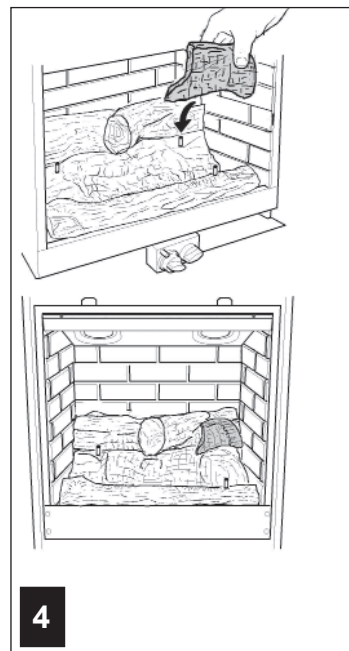
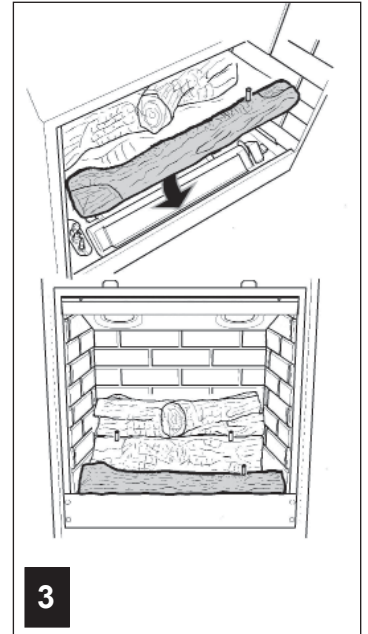
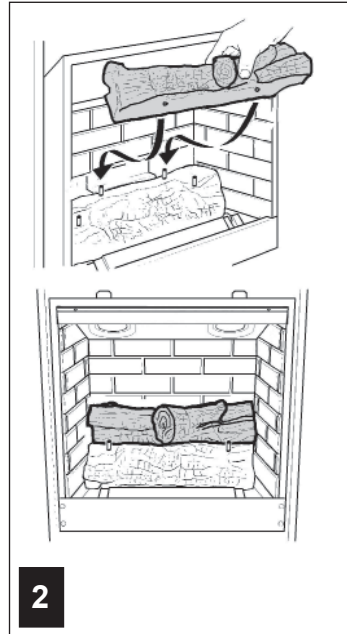
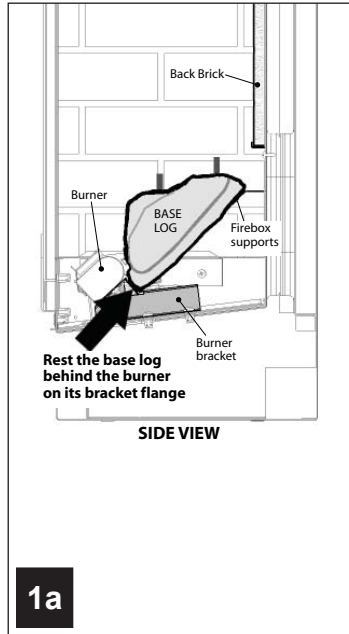
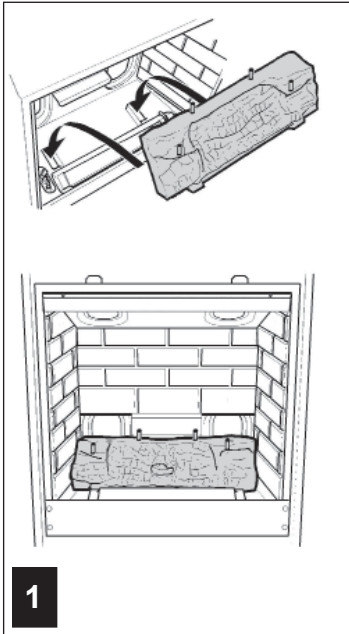
- **530RSK Rock Set liners.** For ceramic liners installation with the 530RSK, see *Install the 530RSK—Rock Set and Liners* section in this manual.
 - **530DWK Driftwood Kit liners.** For ceramic liners installation with the 530DWK, see *Install the 530DWK—Driftwood Kit and Liners* section in this manual.
 - **580RGL Reflective Glass Liner Set.** To install the 580RGL, see the installation instructions provided with the kit.
 - **567FGP Top Grille.** At this point, you can install the 567FGP, if used (logs, rocks or driftwood versions only). The 567FGP Top Grille is sold separately except when included with front trim—see front trim installation manual.
1. Locate the ceramic rear wall in the channel at back of the firebox and flat against the back of the firebox.
 2. Locate the sidewalls in the channels at the sides of the firebox.
 3. Remove two screws from under the top front of the firebox. Using these screws fit the port cover.



Installation

Install the 530LSK—Logs Set

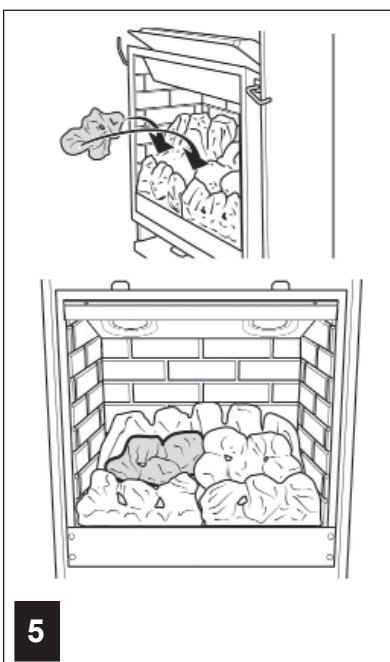
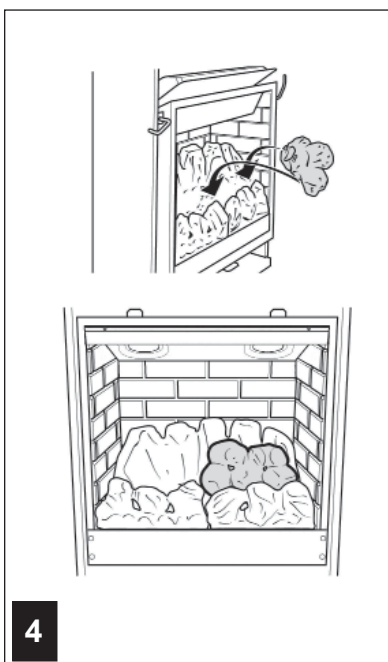
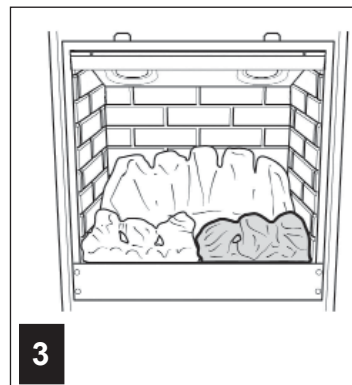
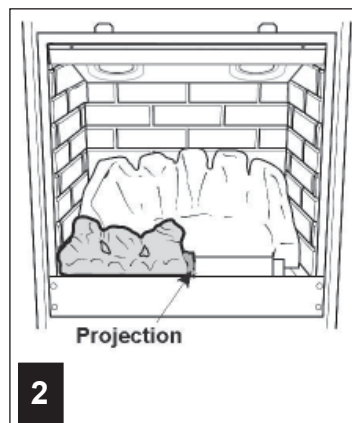
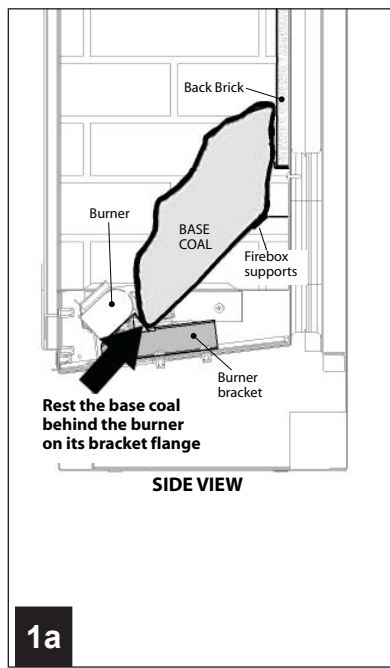
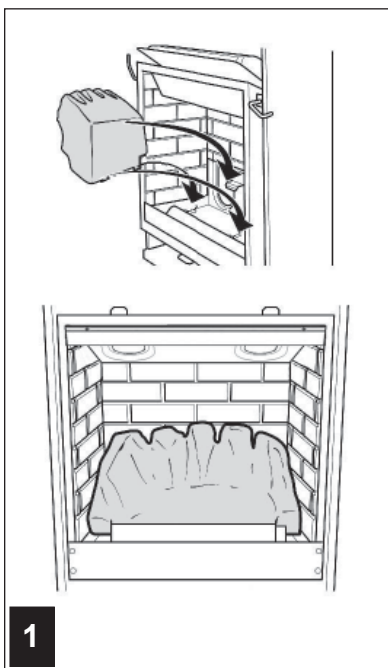
1. Place the base log on the supports in the firebox and against the support at the firebox back.
2. Locate the rear upper log on the two ceramic pins at the rear of the base log.
3. Place the front log behind the metal strip at the front of the firebox.
4. Locate the right middle log on the pin in the right hand side of the base log .
5. Locate the left side log on the ceramic pin on the left hand side of the base log. Rest the narrow nose of this log on the projection at the front center of the base log—*ensure that the narrow nose does not rest on the burner.*
6. Locate the right side log on the pin in the front log and rest the nose of this log on the projection on the base log—*ensure that the nose does not rest on the burner.*



Installation

Install the 530CSK—Coal Set

1. Place the base coal on the supports in the firebox and against the firebox back.
2. Place the left front coal in position behind the metal lip at the front of the firebox. The side projection on this coal should be near the middle front of the firebox.
3. Place the right front coal behind the metal lip at the front of the firebox. Its left side should rest over the projection on the left front coal.
4. The center right coal has letter “R” embossed underneath. Place this coal behind the front right coal.
5. The center left coal has letter “L” embossed underneath. Place this coal behind the front left coal.



Installation

Install the 530RSK—Rock Set and Liners

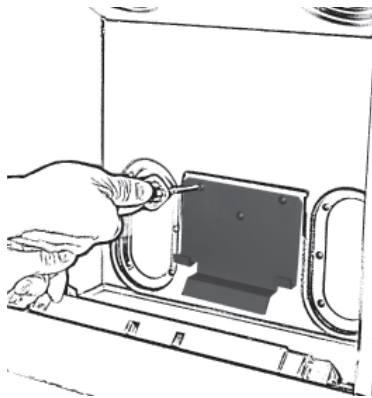
Unpack each piece of the ceramic rock set carefully to avoid damages. The set contains:

- Ceramic platform
- Left and right side reversible ceramic panels
- Rear panel support
- Rear fluted panel
- Ceramic base for rocks
- 12 ceramic rocks

580RGL Reflective Glass Liner Set. To install the 580RGL, see the installation instructions provided with the kit.

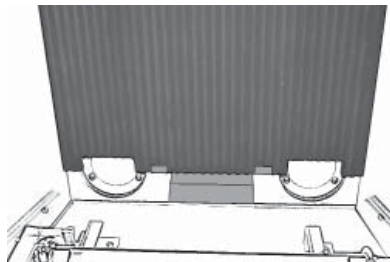
Install liners

1. Remove the rear panel support inside the firebox (3 screws).
2. Replace with the rear panel support provided with the 530RSK kit and fix it (3 screws).

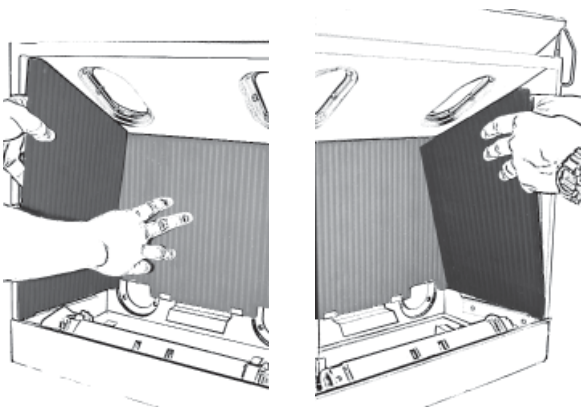


If installing the 567FGP Top Grille (sold separately), fit it now. See instructions supplied with the grille.

3. Place the rear panel on the rear support as indicated. Hold in place and go to next step.

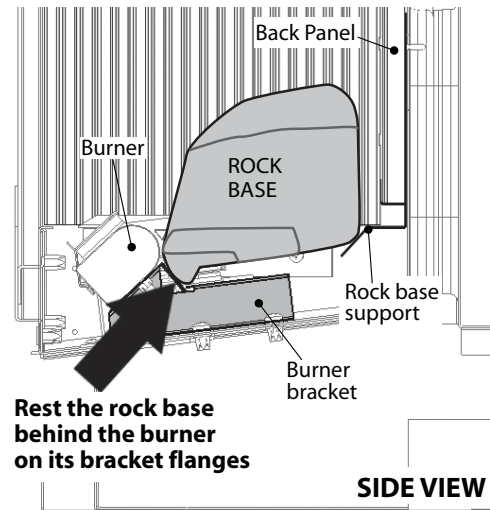
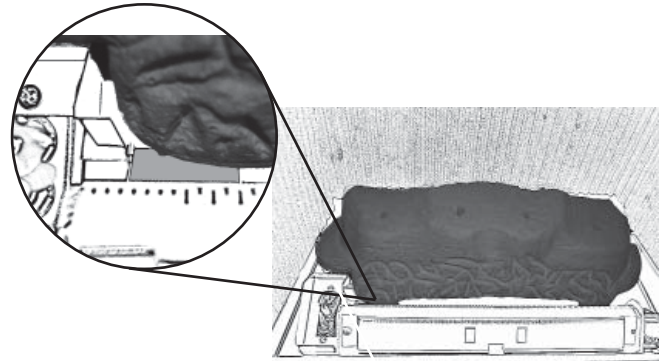


4. Place the left and then the right panels in the firebox showing the black fluted sides.

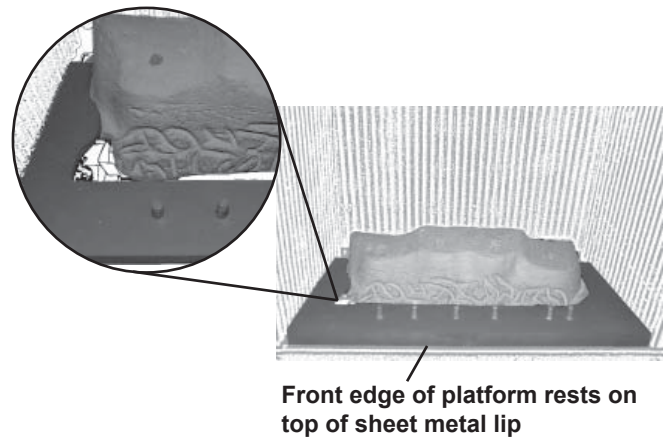


Install rock base & platform

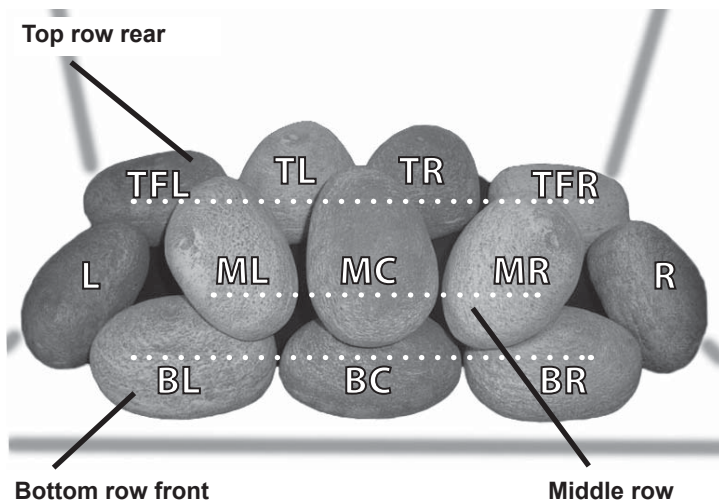
1. Place the rock base behind the burner. The two protrusions in front of the base should rest on the burner mounts as indicated.



2. Place the ceramic platform over the burner and around the rock base with the pegs on the top. The rear part of the platform should overlap the edges of the rock base on each side.



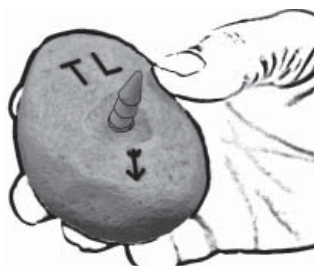
Installation



Rock ID	Description	Other markers	Position in the firebox
TFL	Top far left	1 peg under	Top row rear
TL	Top left	1 peg under	Top row rear
TR	Top right	1 peg under	Top row rear
TFR	Top far right	1 peg under	Top row rear
BL	Bottom left	2 holes under, 1 peg above	Bottom row front
BC	Bottom center	2 holes under, 1 hole above	Bottom row front
BR	Bottom right	2 holes under, 1 peg above	Bottom row front
ML	Middle left	1 hole under	Middle row
MC	Middle center	1 peg under	Middle row
MR	Middle right	1 hole under	Middle row
L	Left	—	Left side
R	Right	—	Right side

Install rocks

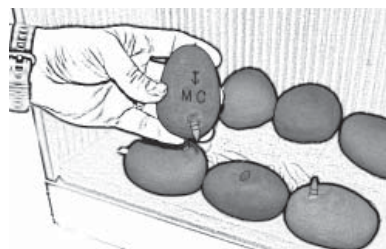
To get the optimal flame effect, it is important to place the rocks in their appropriate position. Each rock is embossed underneath with letters and an arrow indicating the position of the rock. **The arrows point to the front of the fireplace when the rock is installed.**



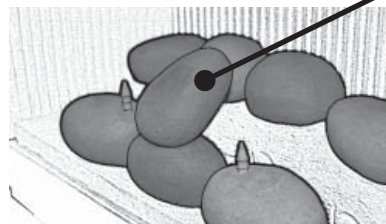
See the image and table at the top of the page to help you with the identification and position of the rocks.

1. Identify the rocks **TFL, TL, TR, and TFR**. These rocks have pegs that fit in the holes on the top of the rock base. Install these rocks positioning them so that the arrow embossed underneath point to the front of the fireplace.
2. Identify the rocks **BL, BC, and BR**. These rocks have two holes that fit on the pegs of the ceramic platform. Install these rocks positioning them so that the arrow embossed underneath point to the front of the fireplace.

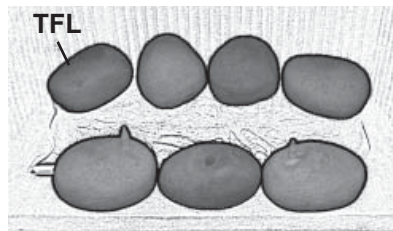
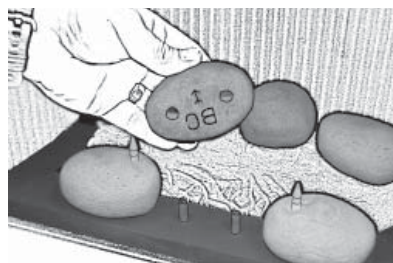
3. Identify the rocks **ML, MC, and MR**. Those rocks have pegs that fits in the holes on the top of the rocks on the front row. Install those rocks positioning them so that the arrows underneath point to the front of the fireplace.



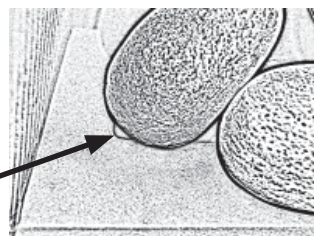
This rock is suspended and does not rest on the rocks of the row behind it.



4. Identify the rocks **L and R**. Those rocks don't have any peg or hole. Install those rocks as indicated, at the left and right of the rock pile positioning them so that the arrows underneath point to the front of the fireplace. The rock rests against the other rocks and is at an angled position. *Make sure that the TFL rock at the rear left is in the proper angle*—see image in step 2. See the image at the top of the page. You must be able to see the edge of the platform under the L rock (at left) as indicated below.



The edge of the platform is visible under the rock



Installation

Install the 530DWK—Driftwood Kit and Liners

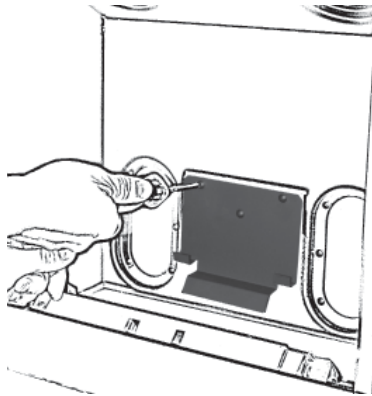
Unpack each piece of the ceramic driftwood set carefully to avoid damages. The set contains:

- Metal platform
- Left and right side reversible ceramic panels
- Rear panel support
- Rear fluted panel
- 5 driftwood logs
- 4 ceramic pebbles

580RGL Reflective Glass Liner Set. To install the 580RGL, see the installation instructions provided with the kit.

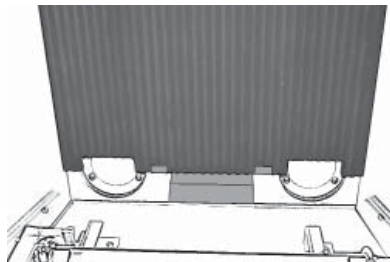
Install liners

1. Remove the rear panel support inside the firebox (3 screws).
2. Replace with the rear panel support provided with the 530DWK kit and fix it (3 screws).

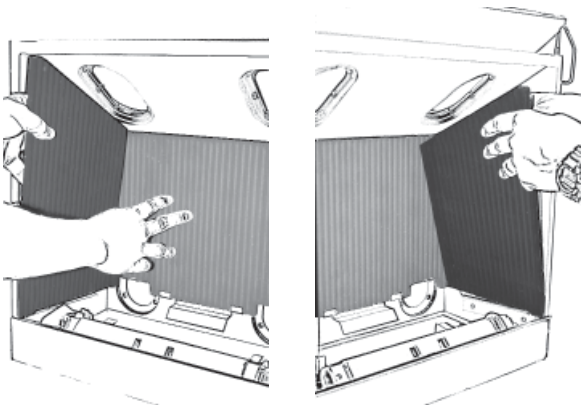


If installing the 567FGP Top Grille (sold separately), fit it now. See instructions supplied with the grille.

3. Place the rear panel on the rear support as indicated. Hold in place and go to next step.

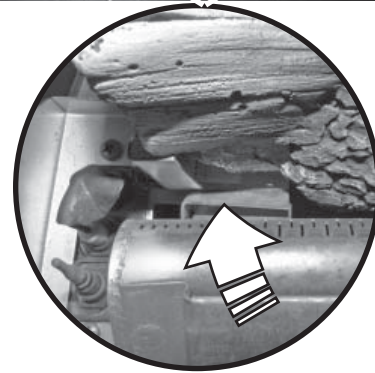
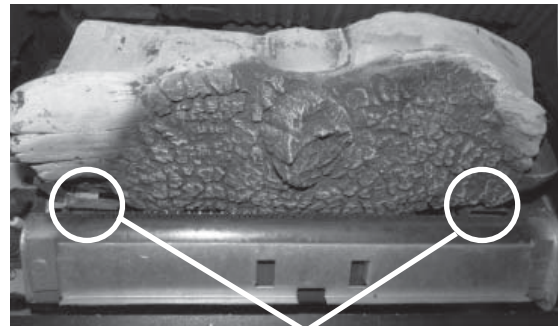


4. Place the left and then the right panels in the firebox showing the black fluted sides.



Install platform, driftwood logs and rocks

1. Place the protrusion at the back of the base log on the ledge of the rear panel support as far back as it will go. Then pull the log evenly towards the front until it rests against the burner supports.

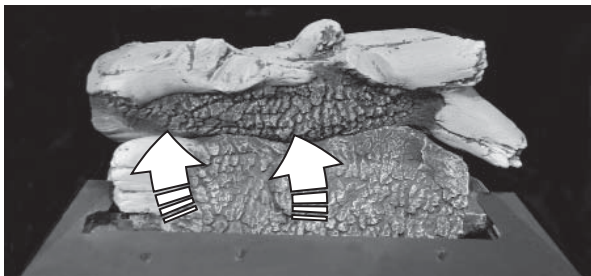


2. Place the metal platform and centre it over the burner and around the base log with the pegs on the top. The front of the platform must rest on the edge of the firebox. The right end rests of the base log.

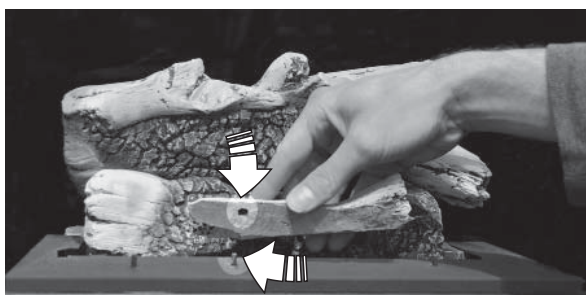


Installation

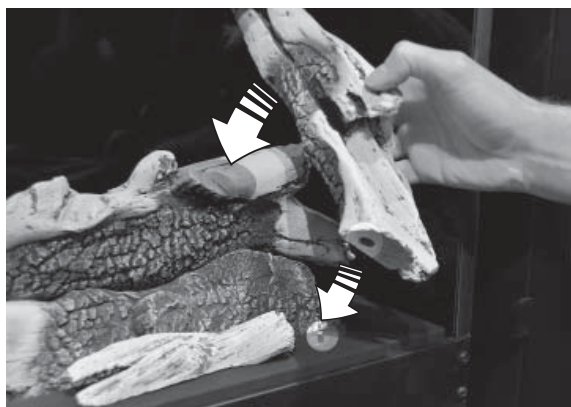
- Place the rear log on top of the base log locating it into the notches on top of the base log.



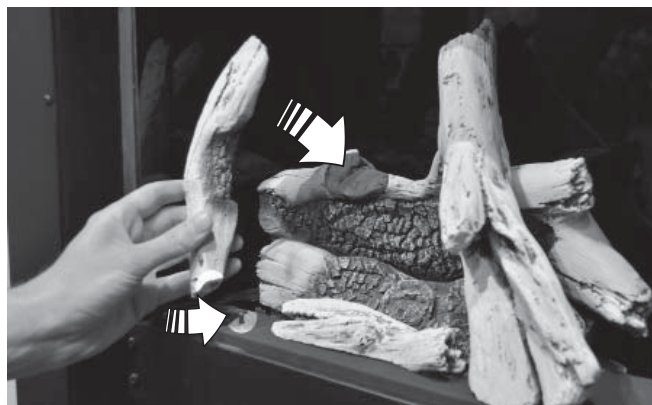
- Place the centre log on the platform inserting the peg into the hole on the log as indicated. Line up the log parallel to the platform.



- Place the right log inserting the platform peg into the hole at the end of the log; rest the upper end of the log in the notch on the rear log as indicated.



- Place the left log inserting the platform peg into the hole at the end of the log; rest the upper end of the log in the notch on the rear log as indicated.

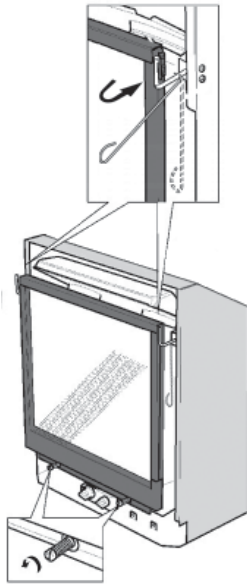


- Place one larger rock on each end of the platform to cover its edge as indicated; place the smaller rocks on the platform in front the larger rocks as indicated.

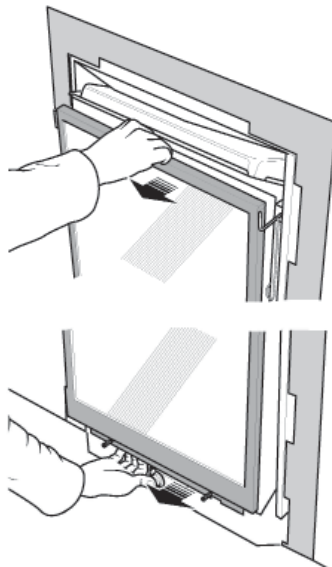


Refit and Check Window

1. Place the window centrally against the engine unit and resting on the support at bottom front of the engine.
2. Pull the clamping bars forward and rotate inwards to secure the top of the window.



3. Fit the two spring loaded bolts through the bottom of the window and tighten to secure the bottom of the window.
4. Pull the top of the window forward and release to ensure the springs return it in position.
5. Similarly check the bottom of the window by pulling it forward and releasing.



6. Apply firm hand pressure around the window frame to ensure the window is sealed tight against the firebox.

! DANGER

The window unit must be correctly installed, fastened and sealed after servicing or serious bodily injury and/or damage to the appliance may result.

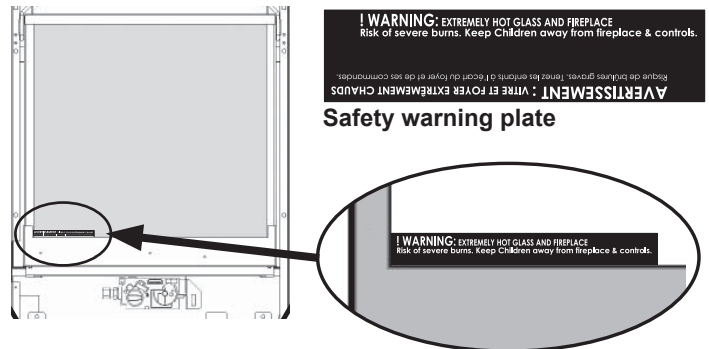
To ensure a safe operation:

- Double-check that the bottom of the window frame is correctly bolted at the bottom;
- Verify that the levers are hooked properly to the window tabs then;
- Pull out the top and bottom of the window and release it to insure the springs return it;
- Ensure the window is sealed before operation.

! WARNING

Failure to install the window correctly can leak carbon monoxide, affect the performance of the fireplace, damage components, cause overheating resulting in dangerous conditions. Damage caused by incorrect window installation is not covered by the Valor warranty.

7. If the Hot Glass Warning plate has been removed from the front lower corner of the window, reinstall it by sliding it between the glass and the frame as indicated.



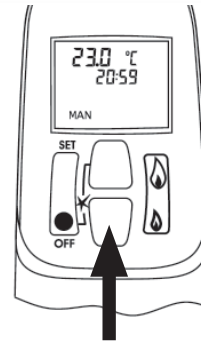
Installation

Set-up Remote Control

The receiver and the handset of the remote control system must be initially synchronized before the first use.

1. Insert alkaline batteries in the remote control receiver and handset. The receiver is located left of the control valve under the burner module.
2. With a sharp object, press and hold the receiver's reset button until you hear one short and one long beeps. Release the reset button after the second beep.
3. Within the subsequent 20 seconds, press the small flame button (🔥) on the remote handset until you hear two short beeps confirming the synchronization is set.

This is a one time setting only and is not required when changing the batteries in the remote receiver. The remote control system is now ready to use.



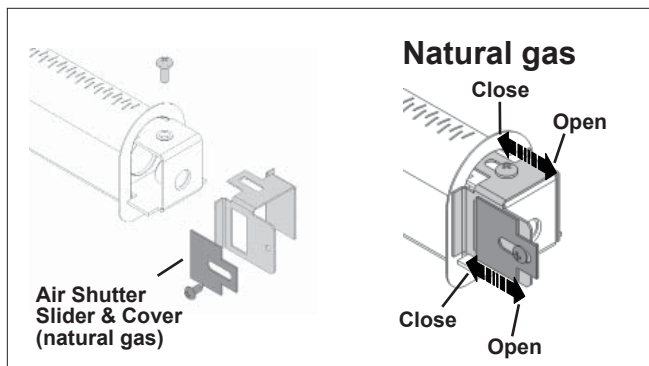
Check Operation

Turn the fireplace flame up and down using the remote control to confirm that the full range of inputs is achieved—see the remote control operation instructions on pages 10–14.

Set Aeration

Light the fire and allow the unit to warm up for 10–15 minutes to evaluate the flame picture. Burners are equipped with an adjustable shutter to control primary aeration. See the figures below. The shutter is factory-set to an aeration gap which will give optimum performance for the vast majority of installations.

Air Shutter

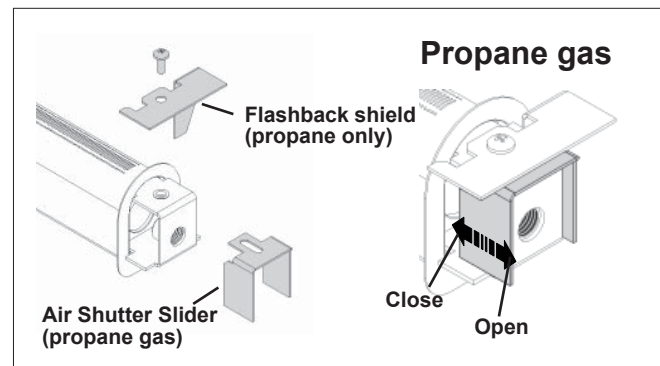


In a few unusual installations, the flame picture may be improved by adjusting the aeration. The need for adjustment should be determined only by operating the appliance with the ceramic rocks and window installed.

Increasing aeration will cause the flames to appear more transparent and blue showing more ceramic effects glow.

Decreasing aeration will cause the flames to appear more yellow or orange showing less ceramic effects glow.

Too little aeration may result in black carbon forming and dropping into the firebox.



Install Front Trim and Barrier Screen

Install the front chosen by the customer for the fireplace. Install as well the barrier screen which is provided with the front trim.

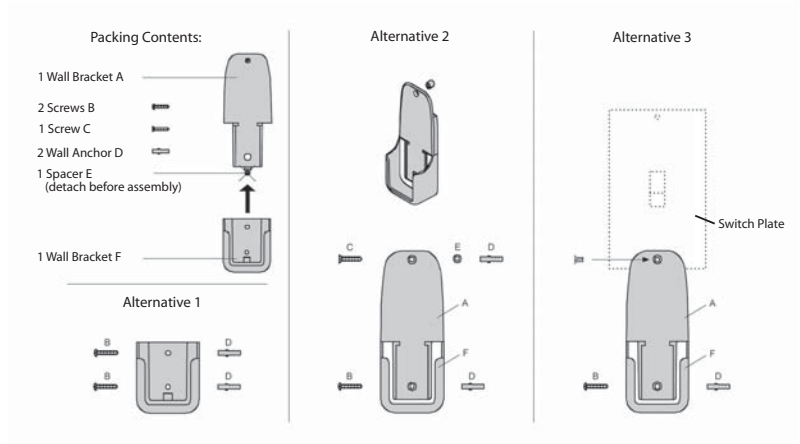
Show the customer how to access the controls when the front is installed and how to remove the front.

Follow the instructions provided with the front and leave those instructions behind for the customer's further reference.

Install Remote Control Handset Wall Holder

The remote control kit for this fireplace comes complete with a wall-mounted holder. This holder is not required in all installations but is provided as an optional feature for those customers who wish to mount the remote handset to the wall.

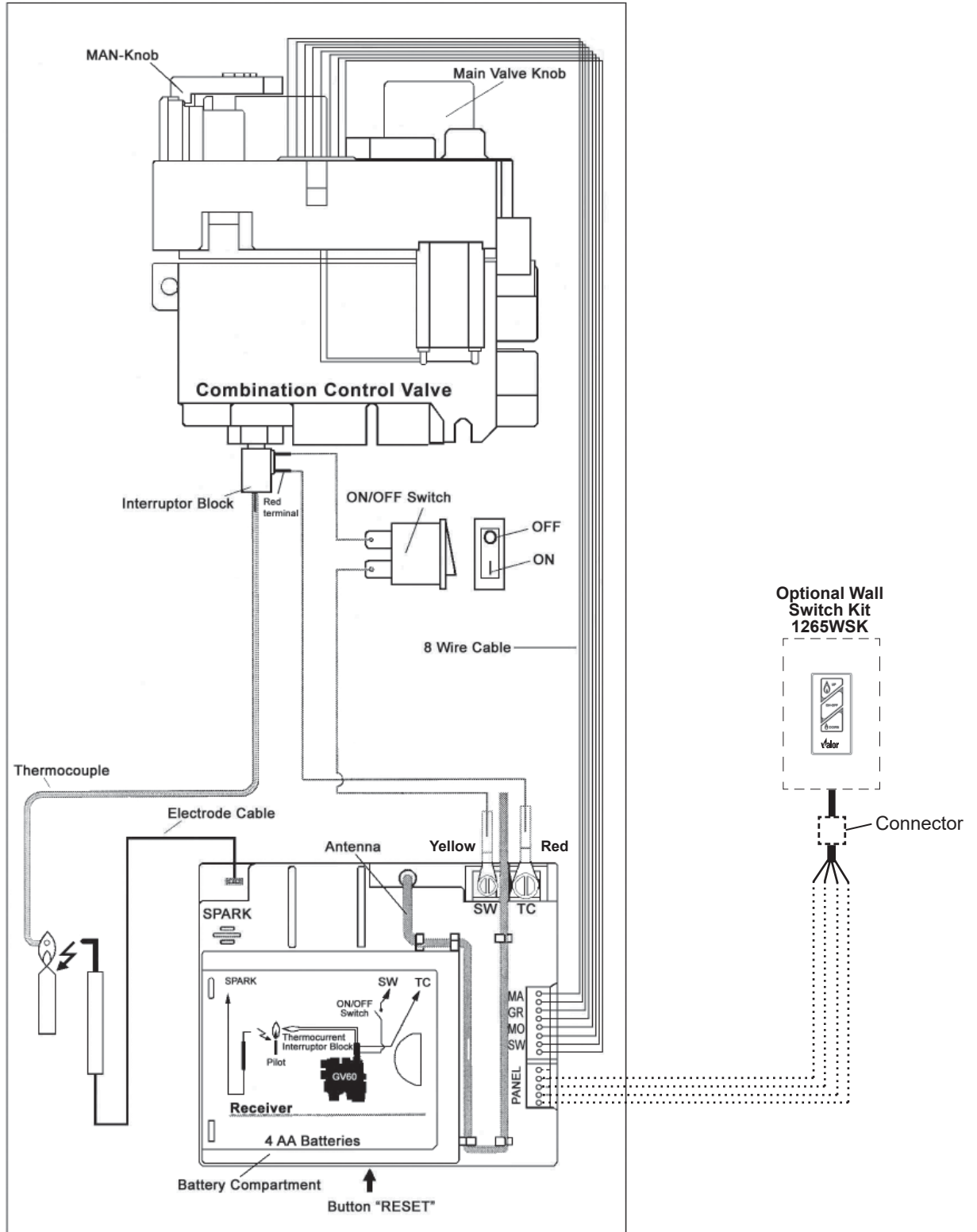
To install the holder to the wall, find a convenient location and use the hardware provided with the kit. See the diagram on the right for required hardware and configurations. Note that the holder can be installed at the base of a light switch plate.



IMPORTANT. The location of the remote control handset is important to assure proper temperature regulation. To obtain a constant temperature, we recommend that the handset should be between 3 and 15 feet away from the appliance **but not directly above it**. We also advise that the handset should be located away from any other heat source and not in direct sunlight as this may affect the temperature sensor located in the remote handset.


Wiring Diagram

**QUALIFIED
INSTALLER**



GV60 Wiring Diagram

Approved Venting Components

Approved Direct Vent Suppliers for Valor Models 530INI/IPI insert engine ONLY										
 Venting Parts Description		Venting Parts Code / availability by Manufacturer								
		DURA-VENT	SELKIRK	ICC EXCEL DIRECT	SECURE VENT	RLH INDUSTRIES	AMERIVENT	MILES INDUSTRIES	BDM	
Termination Caps	Vertical	Standard Co-axial	46DVA-VC	4DT-VC	TM-4VT	—	HSDV4658-1313	4DVC	559CAT	940264
								4DH-1313		940364
										940206LP
		High Wind Co-axial	46DVA-VCH	—	—	SV4CGV	—	—	—	—
		Extended Co-axial	46DVA-VCE	—	—	—	—	—	—	—
	Vertical	Co-linear	—	—	—	3PDVCV	HS-C33U-99	HCL-99-33	559CLT	940033B
							HCL-913-33	940034B		
					HS-C33F-1313	HCL-1313-33	940033HWS			
							940033RD			
Horizontal		—	—	—	—	—	—	720SWK ³	—	
Vent Adapters / Couplers		Universal Adapter 3" Flex Coupler	2150	—	TM-CFAA3	—	—	—	—	95090390
		Co-linear Flex Connector	46DVA-ADF	—	—	—	—	—	—	—
		Co-linear-to-Co-axial Adapter	46DVA-GK	—	TM-4CTA	—	—	4DCAT33	530CVA2	—
		Co-axial Adapter 5 x 3 to 6-5/8 x 4	—	—	—	—	—	—	590FVK2 (incl. flashing)	—
Aluminum Flexible Liner		3" or 4" diameter	NOTE: 2-ply liner approved to CAN/ULC S635 suitable for venting gas appliances. As manufactured by Z-Flex, Flexmaster and others.							
		Co-Linear	2280 Series	AF3-35L	—	—	—	—	—	952703
										952704
		Co-Axial 5" x 3"	—	—	—	—	—	—	590FVK2	—
Flashings		Roof Flashing 0/12-6/12	46DVA-F6	4DT-AF6	TF-4FA	SV4FA	—	4DF (0/12-5/12)	—	949606012
		Roof Flashing 7/12-12/12	46DVA-F12	4DT-AF12	TF-4FB	SV4B	—	4DF12 (6/12-12/12)	—	949606712
		Flat Roof Flashing	46DVA-FF	—	TF-4F	SV4F	—	—	559FSK	949606001
		Masonry Flashing	—	—	TF-4MF	—	—	—	—	—

- Notes:**
1. Follow instructions supplied with each manufacturer's components.
 2. Termination caps manufactured by RLH Industries or American Metal Products are from Homestyle Chimney Collection and can be ordered in one of the following finishes: a) aluminum; b) black powder coated; c) solid copper.
 3. The 720SWK Sidewall Kit can only be installed on the 530INI/IPI insert engines (logs, rocks and driftwood only) and 739 models.

Warranty

If you have a problem with this unit, please contact your dealer or supplier immediately. Under no circumstances should you attempt to service the unit in any way by yourself. The warranties in paragraphs 1 and 2 are provided only to the initial owner of this unit, are not transferable and are subject to the conditions and limitations in paragraphs 3, 4 and 5. Please review the conditions and limitations carefully and strictly follow their requirements.



1. Extended Warranty Coverage

For a period of up to ten (10) years, Miles Industries Ltd., (the “Company”) or its appointed distributor will at its option pay the initial owner for the repair of, or will exchange the following parts or components which are found to be defective in material or workmanship under normal conditions of use and service:

Part or Component	Defect Covered	Maximum Warranty Period
Exterior steel casing	Corrosion	10 years
Glass	Loss of structural integrity	10 years
Cast iron parts	Corrosion	10 years
Firebox and heat exchanger	Corrosion (but not discoloration) causing loss of structural integrity	10 years

2. Two-Year Parts Warranty

In addition, for two (2) years from the date of purchase, the Company, at its option, can repair or exchange all parts and components not listed above but that are found to have a *bona fide* defect in material or workmanship under normal conditions of use.

3. Conditions and Limitations

- a) The warranty registration card must be completed by the initial owner and returned to the Company within 90 days of purchase. Alternatively, the warranty registration form may be filled out online at www.valorfireplaces.com.
- b) Installation and maintenance must be performed by an authorized and trained dealer in accordance with the Company’s installation instructions.
- c) This warranty is void where installation of the unit does not conform to all applicable codes including national and local gas appliance installation codes and building and fire codes.
- d) The owner must comply with all operating instructions.
- e) The Company is not responsible for the labor costs to remove defective parts or re-install repaired or replacement parts.
- f) The initial owner of the unit will be responsible for any shipping charges for replacement parts as well as travel time incurred by the dealer to perform the warranty work.
- g) This warranty applies to non-commercial use and service and is void if it is apparent that there is abuse, misuse, alteration, improper installation, accident or lack of maintenance to the unit.
- h) This warranty does not cover damage to the unit due to:
 - i) Improper installation, operational or environmental conditions.
 - ii) Inadequate ventilation in the area or competition for air from other household equipment or appliances.
 - iii) Chemicals, dampness, condensation, or sulphur in the fuel supply lines which exceeds industry standards.
- i) This warranty does not cover glass, log breakage or damage to the unit while in transit.
- j) The Company does not allow anyone to extend, alter or modify this warranty and assumes no responsibility for direct, indirect or consequential damages caused by the unit. State or provincial laws where the first purchaser or user resides may provide specific rights to extend this warranty and, if so, the Company’s sole obligation under this warranty is to provide labor and/or materials in accordance with those laws.

4. Discharge of Liability

After two (2) years from the date of purchase, the Company may, at its option, fully discharge all obligations under this warranty by paying to the first owner the wholesale price of any defective parts.

5. No Other Warranty

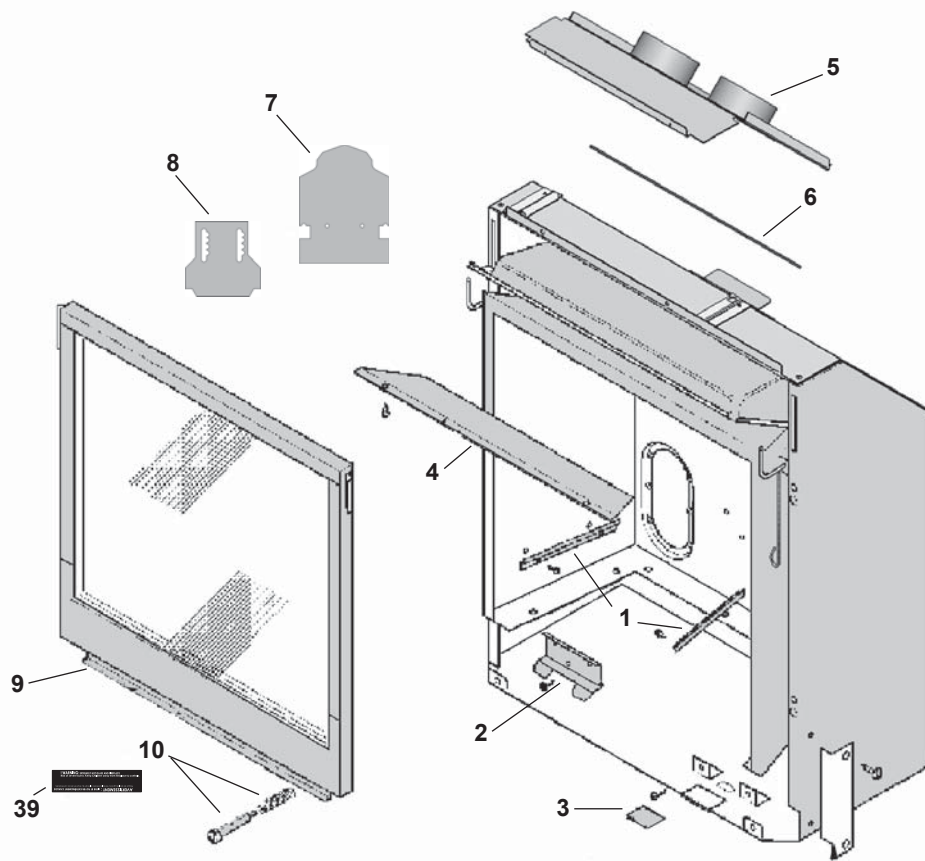
All obligations to repair this unit are defined in this warranty. Some states or provinces may specifically mandate additional warranties on the part of manufacturers, but in the absence of such specific legislation, there is no other warranty or obligation expressed or implied.

Replacement Parts

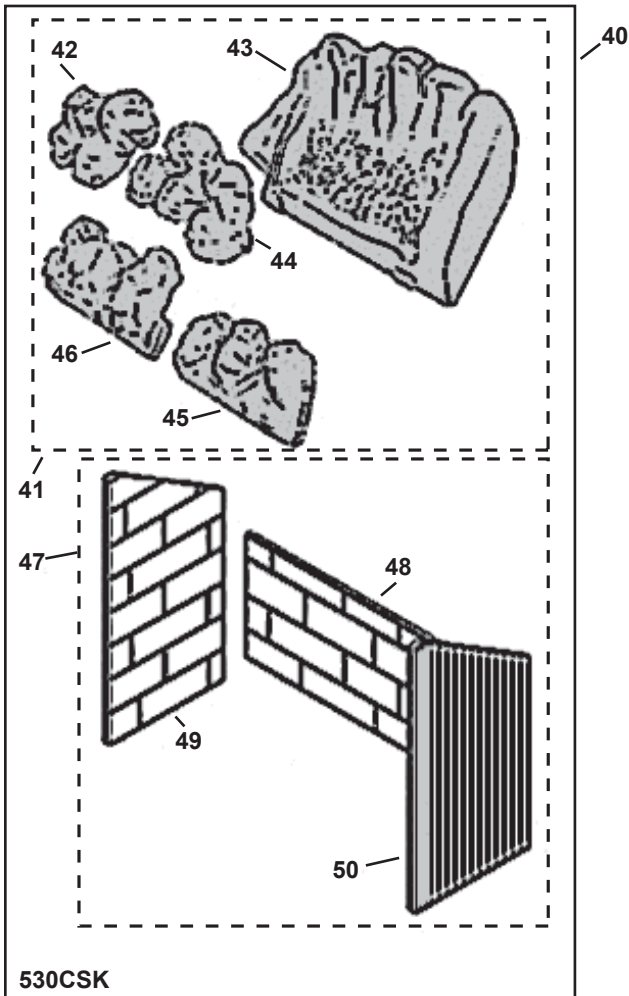
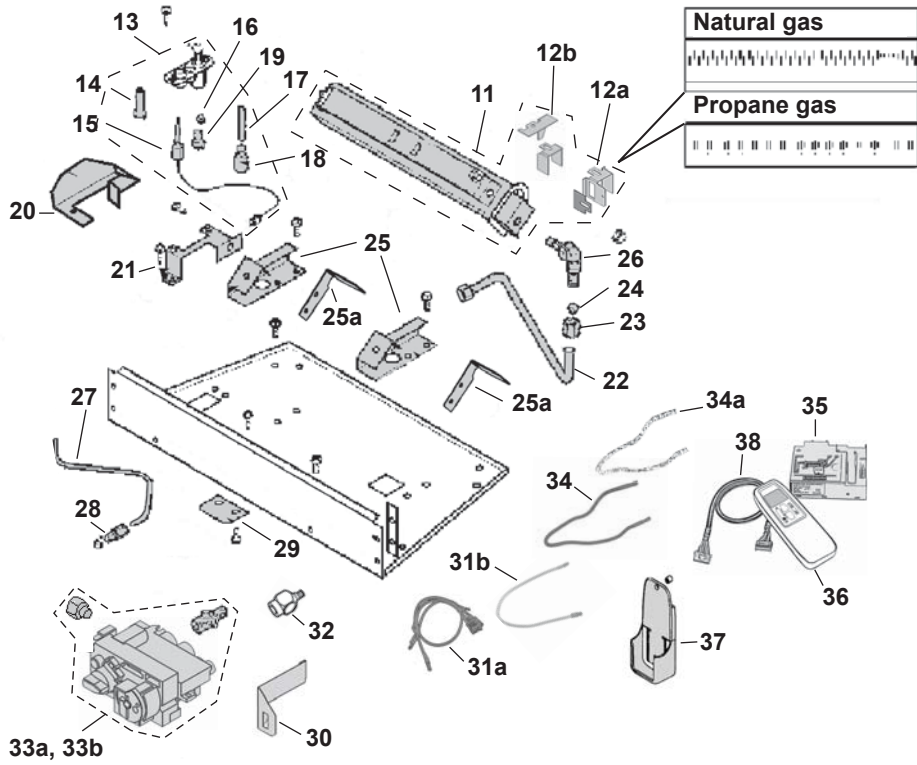
	Description	Part no.		Description	Part no.
1	Side wall support (2)	330A898	36	Handset G6R H3T5-ZV (BJ)	4001910
2	Rear wall support	320B320	37	Wall mount holder	9000008
3	Velcro strip	4000022	38	Wiring harness	4001187
4	Port cover	4000828AH	39	Hot glass warning plate	4003093
5	Exhaust slide assembly	4005299	40	Ceramic coals & liners set	530CSK
6	Exhaust slide gasket	4001662	41	Ceramic coal set	000B245
7	Restrictor plates (2)	4002895	42	Centre left coal	640K615
8	Adjustable plates (2)	4002896	43	Base coal	650K237
9	Window unit	050A216	44	Centre right coal	640K616
10	Window screw assy (2)	000B214S	45	Front right coal	640K618
11	Burner unit incl. #22 (natural gas)	3000025	46	Front left coal	640K617
	Burner unit incl. #22 (propane gas)	740K185	47	Ceramic reversible walls set	4001160
12a	Aeration shutter slider (natural gas)	4002345	48	Rear reversible panel	4001161
	Aeration shutter cover (natural gas)	4002346	49	LH reversible panel	4001162
12b	Aeration shutter slider (propane gas)	320B293	50	RH reversible panel	4001163
	Flashback shield (propane gas)	3000371	51	Ceramic logs & liners set	530LSK
13	Pilot unit complete (natural gas)	4000062	52	Ceramic log set	4000162
	Pilot unit complete (propane gas)	4000063	53	Right middle log	4000372
14	Pilot injector (natural gas)	4002511	54	Right side front log	4000470
	Pilot injector (propane gas)	720A195	55	Front log	4000370
15	Thermocouple	4000061	56	Base log	4000368
16	Hooked olive for pilot	720A196	57	Left middle side log	4000371
17	Electrode	720A543	58	Rear log	4000369
18	Electrode nut	720A200	59	Ceramic reversible walls set	4001160
19	Olive nut for pilot	420K385	60	Rear reversible panel	4001161
20	Pilot shield	4000144	61	LH reversible panel	4001162
21	Pilot support bracket	330A904	62	RH reversible panel	4001163
22	Main burner pipe	030A225	63	Ceramic rocks & liners set	530RSK
23	Olive nut	220K567	64	Top far left rock	4001867
24	Olive	420K342	65	Top left rock	4001868
25	Base support bracket (2)	330A894	66	Top right rock	4001869
25a	Spacer angle (2)	4000355	67	Top far right rock	4001870
26	Elbow injector (natural gas)	720A580	68	Left rock	4001877
	Elbow injector (propane gas)	9730013	69	Right rock	4001878
27	Pilot pipe	030A226	70	Bottom left rock	4001874
28	Snap off olive nut	220K913	71	Bottom center rock	4001875
29	Window support	320B399	72	Bottom right rock	4001876
30	Switch bracket	4001070	73	Middle left rock	4001871
31a	Switch with cable	4001036	74	Middle center rock	4001872
31b	Cable interrupter/receiver	4001035	75	Middle right rock	4001873
32	Interrupter block	4001037	76	Rock base	4001880
33a	GV60 Valve (natural gas)	4003094	77	LH reversible wall	4001162
33b	GV60 Valve (propane gas)	4003107	78	Rear fluted wall	4001881
34	Ignition cable	4001039	79	RH reversible wall	4001163
34a	Ignition cable sleeve	4002244	80	Rear liner holder	4001882AH
35	Receiver G6R-R3AM-ZV (CP)	4001911	81	Ceramic platform	4001879

Replacement Parts

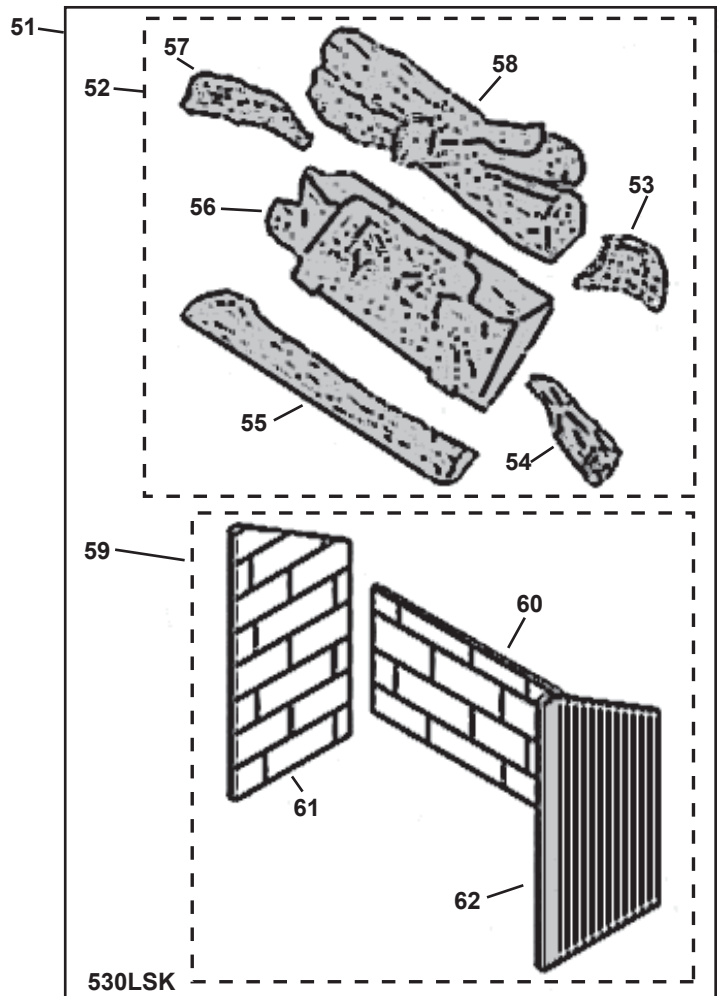
	Description	Part no.
82	Driftwood Kit	530DWK
83	Log Set (including pebbles)	4005603
84	Base log	4005887
85	Rear log	4005888
86	Left log	4005889
87	Right log	4005890
88	Centre log	4005891
89	Brown beach pebble	4003082
90	Small grey beach pebble	4003086
91	Grey beach pebble	4003083
92	Small beige beach pebble	4003087
93	Metal platform	4006017AH
94	Rear liner panel fluted	4001881
95	Reversible LH brick/fluted panel	4001162
96	Reversible RH brick/fluted panel	4001163
97	Rear liner holder support	4001882AH



Replacement Parts

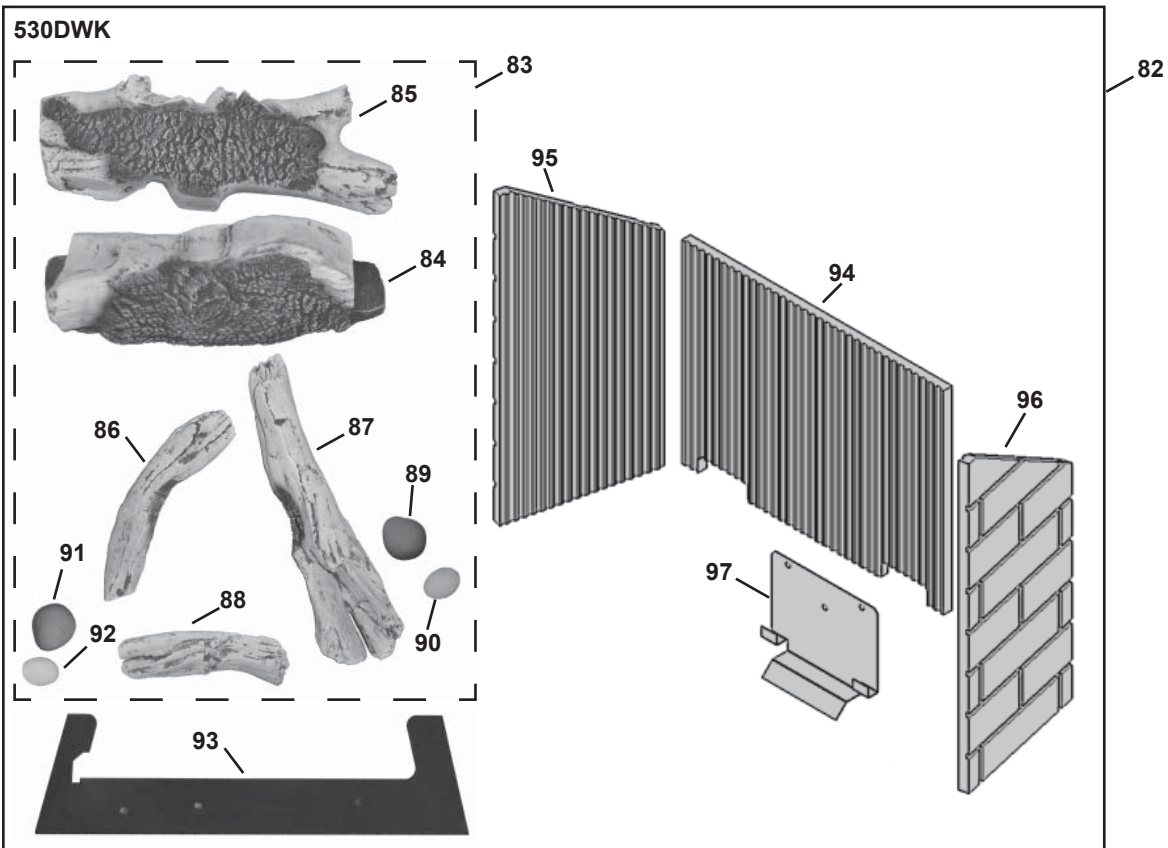
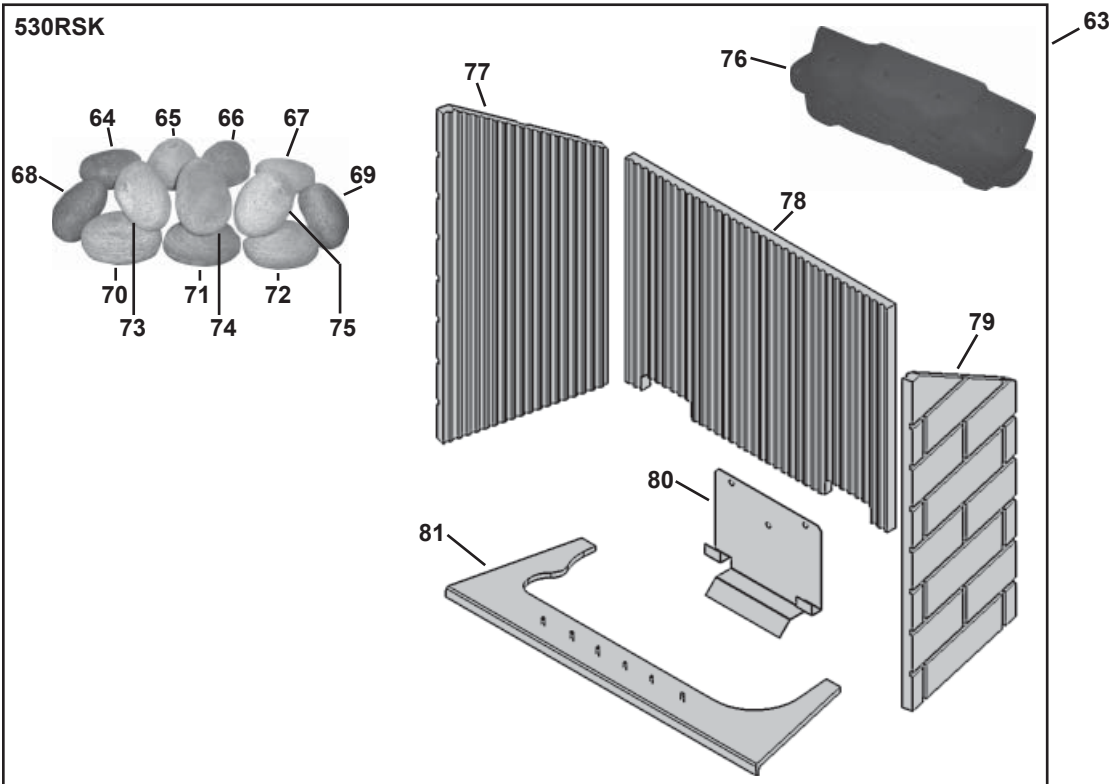


530CSK



530LSK

Replacement Parts



Thank You ...

For purchasing a Valor by Miles Industries. Your new radiant gas heater is a technical appliance that must be installed by a qualified installer.

Please fill in the information below. The information provided will be used for customer records only.



Fireplace Information

Model Number: 530 INI or IPI

Serial Number:

Date Purchase (yyyy-mm-dd):

Dealer:

Customer Information

First Name:

Last Name:

Contact Information

Email:

Mailing Address

Address:

City:

Province/State:

Postal/Zip Code:

Country:

Cut out page, fill information, and mail to Miles Industries Ltd.

Online Warranty registration at www.valorfireplaces.com



Tape Shut



Fold here



Postage
needed

Miles Industries Ltd.
190 - 2255 Dollarton Highway
North Vancouver, BC V7H 3B1
Canada

Online Warranty registration at www.valorfireplaces.com



Thank you for choosing a Valor Product