



# 864 See Through GS2 Fireplace (with screen) Owner's Manual



## **⚠ WARNING:**

If the information in these instructions is not followed exactly, a fire or explosion may result causing property damage, personal injury or loss of life.

- 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.
  - 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.



**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.**

Tested and Listed by



**Intertek**

ANSI Z21.88-2014

CSA 2.33-2014

- **Built-In Direct Vent  
Fireplace**
- **Natural Gas or Propane**
- **Residential or Mobile  
Home**

**This appliance may be installed in an aftermarket, permanently located, manufactured home (USA only) or mobile home, where not prohibited by local codes.**

**This appliance is only for use with the type of gas indicated on the rating plate. A conversion kit is supplied with the appliance.**

**INSTALLER: Leave this manual with the appliance.**

**CONSUMER: Retain this manual for future reference.**

## Introduction

We welcome you as a new owner of an 864 See Through (ST) GS2 gas fireplace. This manual details operation and maintenance of this fireplace. Please familiarize yourself with the Owner's Manual before operating your heater and save the manual for future reference.

## Important Information

No other 864 ST gas fireplace has the same serial number as yours. The serial number is on the listing label that is chained to the gas control valve. This serial number may be needed in case you require service.

Model: 864 ST GS2 Fireplace

Serial Number: \_\_\_\_\_

Purchase Date: \_\_\_\_\_

Purchased From: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**Register your warranty online at:**

[traviswarranty.com](http://traviswarranty.com)

**Save Your Bill of Sale.**

To receive full warranty coverage, you will need to show evidence of the date you purchased your heater.

We suggest that you attach your Bill of Sale to this page so that you will have all the information you need in one place should the need for service or information occur.

## Installation Warnings

- **Installation requirements are printed in the 864 ST GS2 Installation Manual (part # 100-01404). All requirements in the installation manual must be met.**
- **Failure to follow all of the requirements may result in property damage, bodily injury, or even death.**
- **This heater must be installed by a qualified installer who has gone through a training program for the installation of direct vent gas appliances.**
- **This appliance must be installed in accordance with all local codes, if any; if not, follow ANSI Z223.1 and NFPA 54(88). In Australia follow AS/NZS 5601.1.**
- **In Manufactured or Mobile Homes must conform with Manufactured Home Construction and Safety Standard, Title 24 CFR, Part 3280, or, when such a standard is not applicable, the Standard for Manufactured Home Installations, ANSI/NCSCS A225.1. This appliance may be installed in Manufactured Housing only after the home is site located.**
- **The fireplace is designed to operate on natural gas, or propane (LP).**
- **All exhaust gases must be vented outside the structure of the living-area. Combustion air is drawn from outside the living-area structure.**
- **Notify your insurance company before hooking up this fireplace.**

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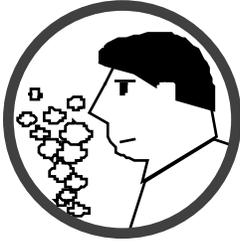
## Features

- Works During Power Outages (battery backup)
- Optional GreenSmart™ 2 Thermostat / Remote Control
- Realistic "Wood Fire" Look
- Optional Blower for Effective Heat Distribution
- Built-In Accent Light (night light)
- Built-In Control Panel Light
- Standing or Intermittent (GreenSmart) Pilot
- Convenient Operating Controls
- Variable-Rate Heat Output
- Low Maintenance

## Heating Specifications

	Natural Gas	Propane
Approximate Heating Capacity (in square feet)*	Up to 1,500 (139 sq. M)	Up to 1,500 (139 sq. M)
Maximum BTU Input Per Hour	37,500 (39.5 MJ)	37,500 (39.5 MJ)

\* Heating capacity will vary with floor plan, insulation, and outside temperature.



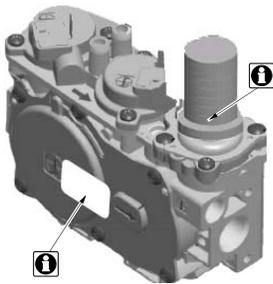
### **IF YOU SMELL GAS:**

- \* Do not light any appliance
- \* Extinguish any open flame
- \* Do not touch any electrical switch or plug or unplug anything
- \* Open windows and vacate building
- \* Call gas supplier from neighbor's house, if not reached, call fire department



This unit must be installed by a qualified installer to prevent the possibility of an explosion. Your dealer will know the requirements in your area and can inform you of those people considered qualified. The room heater should be inspected and cleaned before use and at least annually by a qualified service person. More frequent cleaning may be required due to excessive lint from carpeting, bedding material, etc.

The instructions in this manual must be strictly adhered to. Do not use makeshift methods or compromise in the installation. Improper installation will void the warranty and safety listing.



This heater is either approved for natural gas (NG) or for propane (LP). Burning the incorrect fuel will void the warranty and safety listing and may cause an extreme safety hazard. Direct questions about the type of fuel used to your dealer. Check for a label on the flame adjust knob on the gas control valve (this is the best place to check). You may also check for a label on the gas control valve body.



Contact your local building officials to obtain a permit and information on any installation restrictions or inspection requirements in your area. Notify your insurance company of this heater as well.



If the flame becomes sooty, dark orange in color, or extremely tall, do not operate the heater. Call your dealer and arrange for proper servicing.



It is imperative that control compartments, screens, or circulating air passageways of the heater be kept clean and free of obstructions. These areas provide the air necessary for safe operation.



Do not operate the heater if it is not operating properly in any fashion or if you are uncertain. Call your dealer for a full explanation of your heater and what to expect.



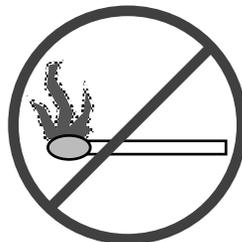
Do not store or use gasoline or other flammable liquids in the vicinity of this heater.



Do not operate if any portion of the heater was submerged in water or if any corrosion occurs. Immediately call a qualified service technician to inspect the appliance and to replace any part of the control system and any gas control that has been under water.



Do not place clothing or other flammable items on or near the heater. Because this heater can be controlled by a thermostat there is a possibility of the heater turning on and igniting any items placed on or near it.



Light the heater using the built-in igniter. Do not use matches or any other external device to light your heater.

Allow the heater to cool before carrying out any maintenance or cleaning.



The viewing glass should be opened only for conducting service. Do not operate with cracked, broken, or removed glass.

Any safety screen or guard removed for servicing must be replaced prior to operating the heater.

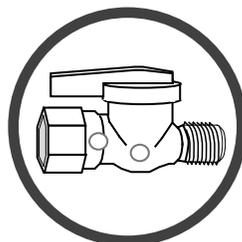


Never remove, replace, modify or substitute any part of the heater unless instructions are given in this manual. All other work must be done by a trained technician. Don't modify or replace orifices.



Operate the heater according to the instructions included in this manual.

If the main burners do not start correctly turn the gas off at the gas control valve and call your dealer for service.



Instruct everyone in the house how to shut gas off to the appliance and at the gas main shutoff valve. The gas main shutoff valve is usually next to the gas meter or propane tank and requires a wrench to shut off.



This unit is not for use with solid fuel

Do not place anything inside the firebox (except the included fiber logs).

If the fiber logs become damaged, replace with Travis Industries log set.



Do not throw this manual away. This manual has important operating and maintenance instructions that you will need at a later time. Always follow the instructions in this manual.



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 supervised when they are in the same room as the heater.



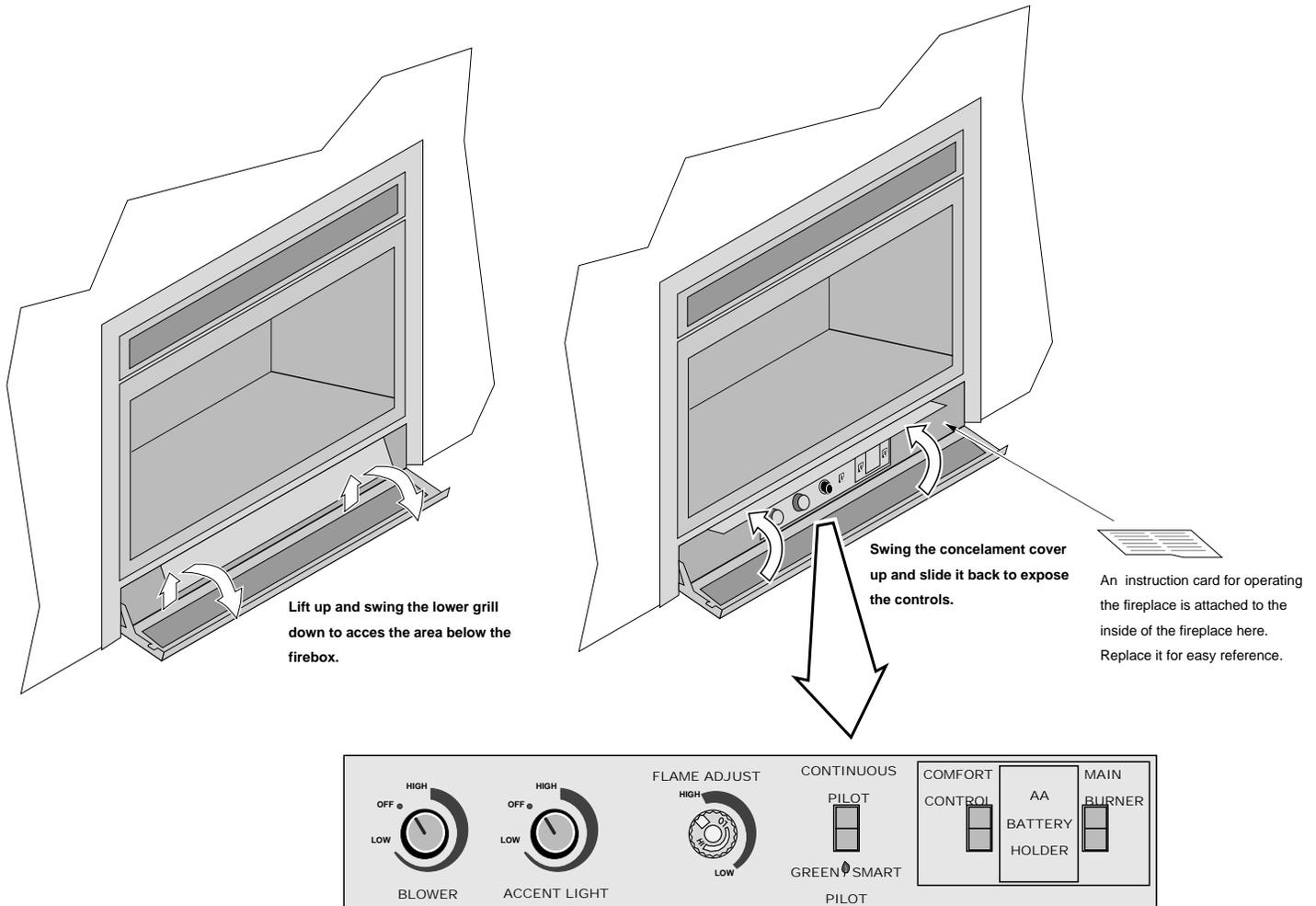
**Travis Industries, Inc. grants no warranty, implied or stated, for the installation or maintenance of your heater, and assumes no responsibility of any consequential damage(s).**

**Proposition 65 Warning:** Fuels used in gas, woodburning 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

### Before You Begin

- Read this entire manual before you use your new fireplace (especially the section "Safety Precautions" on pages 4 & 5). Failure to follow the instructions may result in property damage, bodily injury, or even death.

### Location of Controls



<b>Optional Blower Control</b>	This knob controls the speed of the optional internal convection blower that pushes heated air into the room.
<b>Accent Light</b>	This knob controls the accent lights located behind the logs.
<b>Flame Adjust Knob</b>	This knob controls the flame height from low ("LO") to high ("HI").
<b>Continuous Pilot -- GreenSmart Pilot</b>	This switch controls how the pilot flame works. See the section "Continuous Pilot / GreenSmart Pilot" for details.
<b>Comfort Control</b>	This switch turns the rear burner on and off.
<b>AA Battery Holder</b>	This holder contains 4 AA batteries that allow the fireplace to operate during power outages.
<b>Main Burner</b>	This switch turns the fireplace burners on and off.

## ***Starting the Fireplace for the First Time***

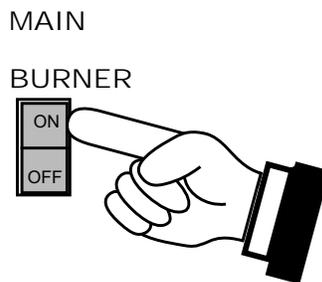
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- Burn the heater at a high setting with the blower off for an extended period (up to 48 hours). This will cure the painted surfaces. **Fumes** from the paint curing and oil burning off the steel will occur. This is normal. We recommend opening a window to vent the room.
- **Condensation** may appear on the glass each time you start the fireplace - this is normal.
- **Blue Flames** will occur on the fireplace when it first comes on. After fifteen minutes the flames will turn a more realistic yellow and orange color.
- Certain installations use a remote, thermostat, or wall switch to turn the fireplace on and off. If this is the case, leave the ON/OFF switch "ON".
- Verify the power backup and control light batteries are installed (see page 12).

## ***Turning the Fireplace On and Off***

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Use the main burner switch to turn the main burner on and off.



### **NOTE FOR REMOTES, THERMOSTATS, OR WALL SWITCHES:**

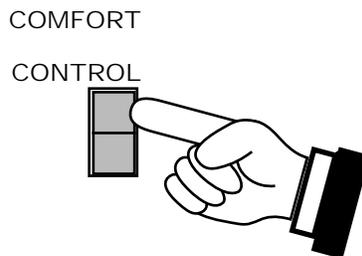
The on/off switch on the fireplace may be required to be left in the ON or OFF position for the fireplace to operate. Consult your installer or dealer for details.

- Do not place any combustible items on top of or directly in front of the fireplace, even temporarily. An optional thermostat may start the fireplace causing a combustible item to ignite.
- If the fireplace turns on and off frequently while using the thermostat, you may want to adjust the flame height down until it produces just enough heat needed.

## ***Comfort Control***

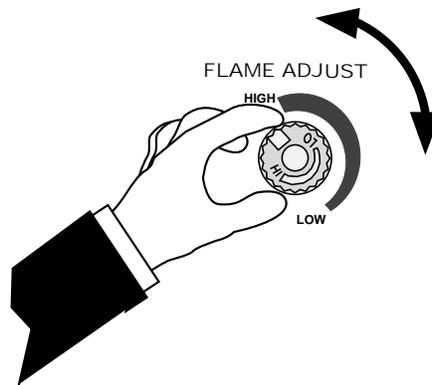
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The rear portion of the burner may be shut off to lower the heat output and flame size from the burner (this is called the comfort control). Use the comfort control switch to adjust this as desired.



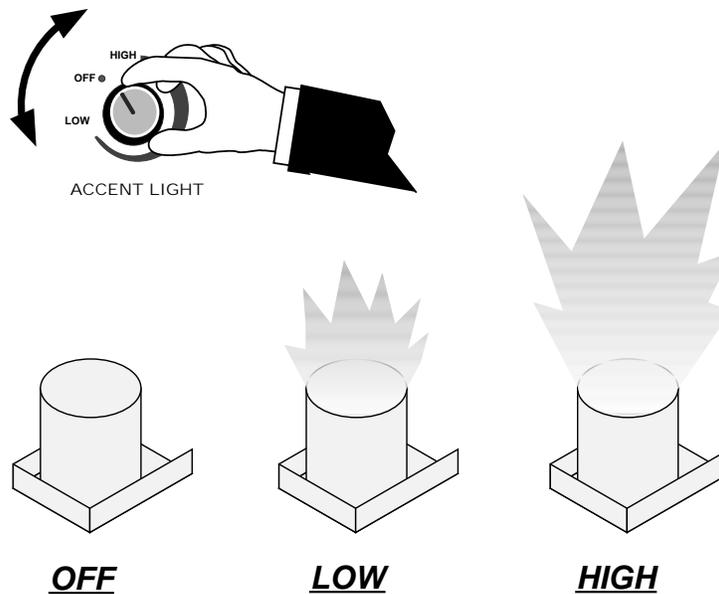
### ***Adjusting the Flame Height***

This fireplace has an adjustable flame to tailor the look and heat output to your specific needs. It is adjusted by turning the flame adjust knob.



### ***Accent Light***

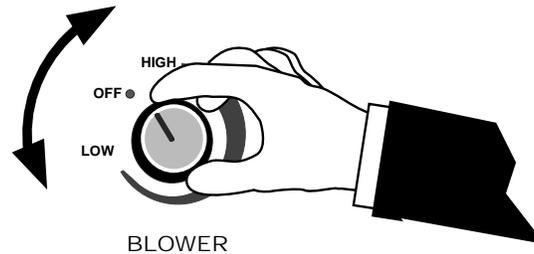
This fireplace has a built-in accent light that may be turned on and off and dimmed to your preference. Turn the knob to achieve the desired light output.



## Adjusting the Optional Blower Speed

The blower helps transfer heat from the heater into the room. It will not turn on until the heater is up to temperature (approximately 15 minutes after starting). See the illustration below for instructions on adjusting the blower speed.

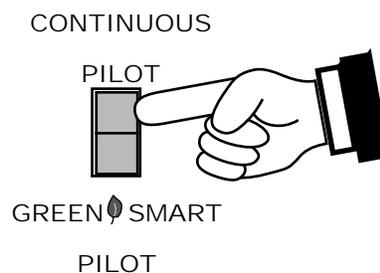
**NOTE:** With the rear burner off (comfort control), the heater may not become hot enough for the blower to turn on.



## Continuous Pilot / GreenSmart™ Pilot Switch

This fireplace may run with the pilot continuously running or in GreenSmart (intermittent) mode. For most homeowners, the GreenSmart mode is preferred (this saves fuel, doesn't give off un-needed heat). However, in some situations the homeowner may prefer to switch the fireplace to continuous pilot. The most typical reasons for switching to continuous pilot are:

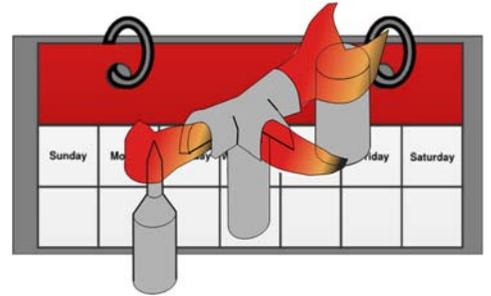
- Very Cold Conditions – in very cold conditions you may notice that the burner does not light quickly, and the flames lift off the burner. If this is situation, we recommend you switch to continuous pilot. This will create a slight draft in the vent, allowing for the burner to light quickly and draft correctly.
- Excessive Condensation on Glass After Startup – certain installations may encounter excessive fogging on the window after startup (not just the first time the fireplace was started). This is an aesthetic condition that may be remedied by switching the fireplace to continuous pilot.
- Cold Glass or Fireplace Front – in very cold conditions you may notice that the fireplace front and glass become very cold. To remedy this, switch the fireplace to continuous pilot.
- Frequent On / Off Operation – if you are frequently turning the fireplace on and off, you may wish to leave it in continuous pilot. This allows the burner to turn on more quickly, without pilot ignition delay.



## ***Pilot Fuel Conservation Timer***

### **7 Day Pilot Shutoff Timer (applies to units in CPI mode only)**

This appliance may be equipped with a 7 day pilot shutoff timer. This timer helps conserve fuel and save money by turning the pilot off when the appliance is not used for 7 days (this timer is mandated in certain areas for conservation purposes). This applies only when the unit is in CPI (Continuous Pilot Ignition) mode. If the unit is in IPI (Intermittent Pilot Ignition) mode, the timer does not apply.



When in CPI mode the pilot will remain lit as long as the burner is engaged within a 7 day window. Each time the burner is turned on the 7 day timer resets. If the burner is not engaged within the 7 day window, the pilot will automatically revert to IPI mode and turn off to conserve fuel.

### **To switch back to CPI, simply:**

GSB2 Units: toggle the IPI/CPI switch to IPI, then back to CPI.

GSR2 Units: use the remote to toggle from IPI mode, then back to CPI mode.

To prevent the need to reset the pilot mode during the heating season, we have listed a few strategies below:

### **Option 1: Remember to periodically turn on the heater during the heating season**

If you use your heater for supplemental heat, this may be the best solution. Set a specific time, once or twice per week (e.g. 5pm on Tuesday & Friday) to turn the heater on for a few minutes. This will reset the timer and prevent the need to restart the pilot.

### **Option 2: Use a thermostat**

GSR Units: Use the thermostat included with the appliance

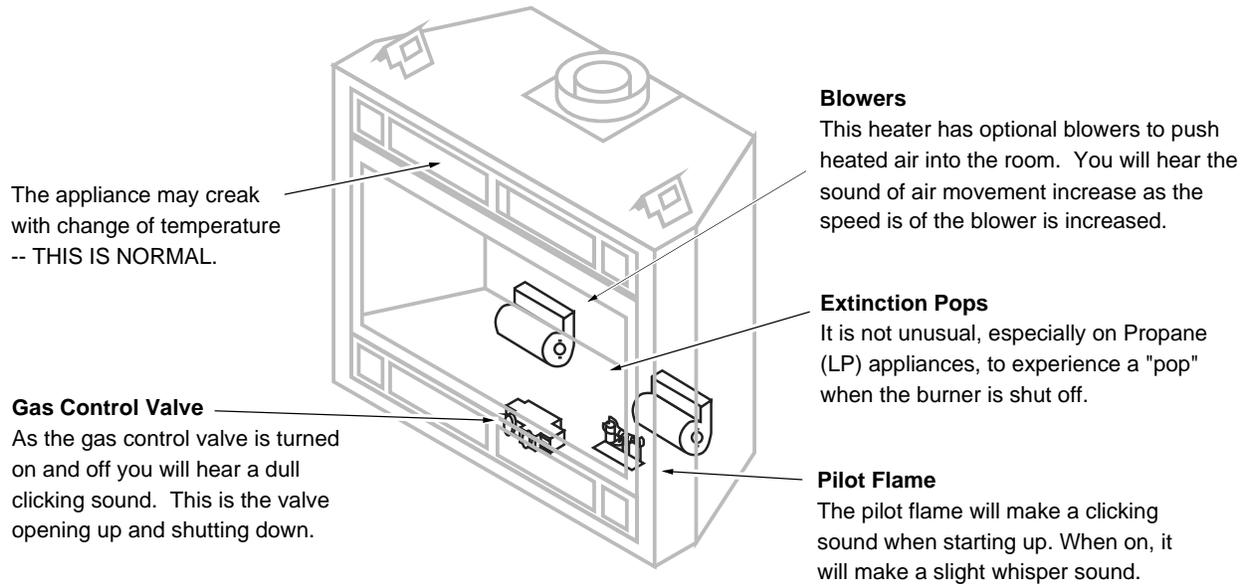
GSB Units: Consult your dealer for thermostats compatible with your appliance.

The use of a thermostat will keep the room at a constant temperature and will, in most cases, keep the heater working throughout the heating season. Light the pilot at the beginning of the heating season and set the thermostat to the desired room temperature. As long as the outside temperature does not rise excessively, for seven days or more, the pilot will continue to operate.

### **Option 3: Use a programmable thermostat (GSB2 Only)**

A programmable thermostat may be set to turn on, once per week, to a high temperature for a short time. This will reset the 7-day timer and allow the heater to operate without having to restart the pilot.

## Normal Operating Sounds



## Normal Operating Odors

This appliance has several areas that reach high temperatures. Dust or other particles on these areas may burn and create an odor. This is normal during start-up. You may notice the smell is more acute if the appliance was left idle for a long period.

## Maintaining Your Fireplace's Appearance

Fingerprints or other marks left on the optional plated surface may become etched in place if they are not wiped clean prior to turning the fireplace on. Clean the plated surface with denatured alcohol and a soft cloth (with the fireplace cool). Other cleaners may leave a film that may become etched into the surface.

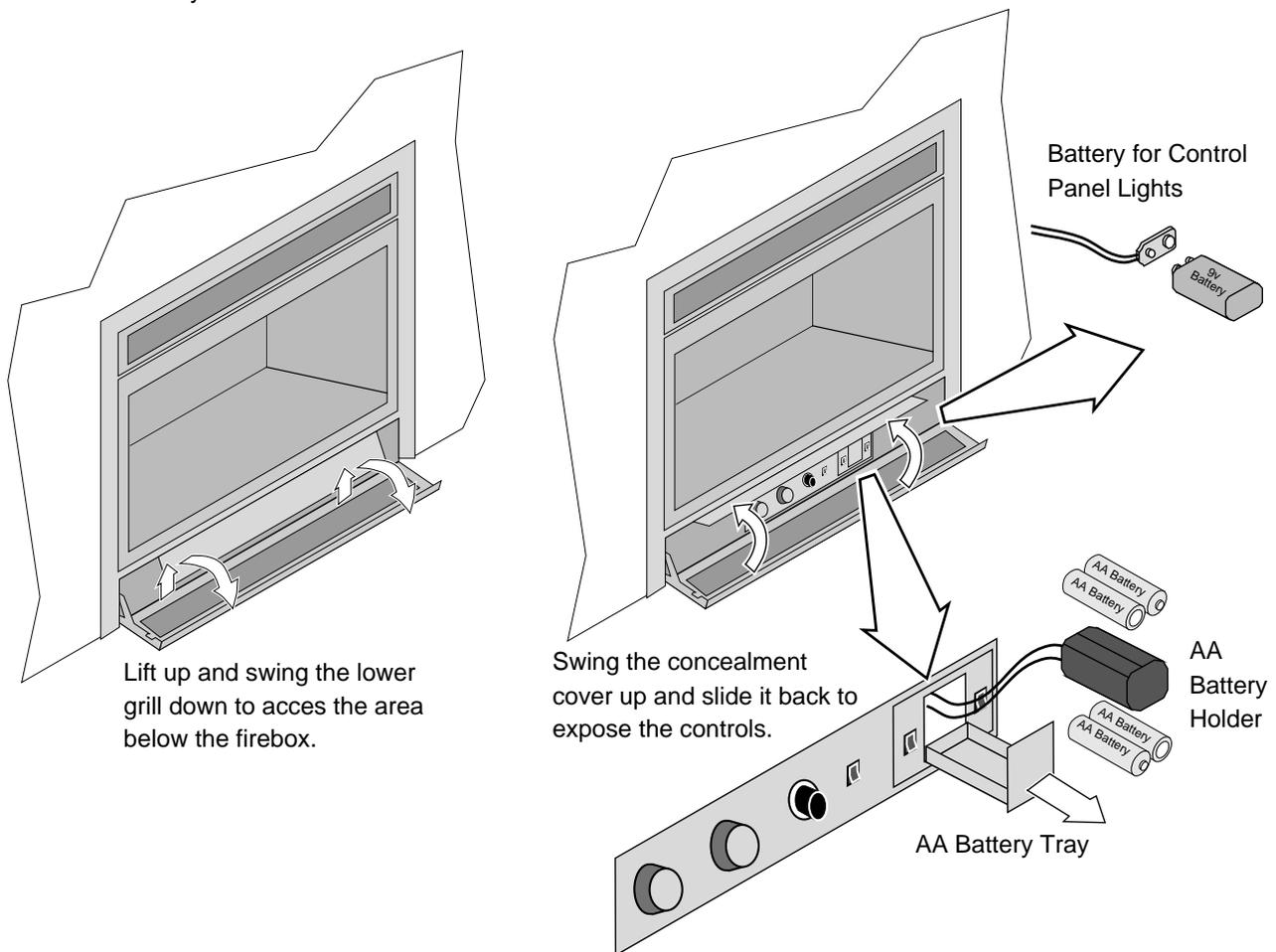
## Battery Replacement

### Power Backup Batteries

Four AA batteries are used as a power backup for the fireplace in case the household (AC) power goes out. They also power the comfort control feature. These batteries must be inserted into battery holder (make sure they contact the terminals - see the illustration below). The fireplace controller will beep once these batteries start to go dead. Replace batteries before each heating season to insure proper operation.

### Control Panel Light Battery

LED lights and a 9v battery are used to illuminate the control panel when the concealment cover is lifted. If the LED lights do not operate, replace the 9v battery (see the illustration below). The battery holder is held in place with Velcro and may be removed for easier access.



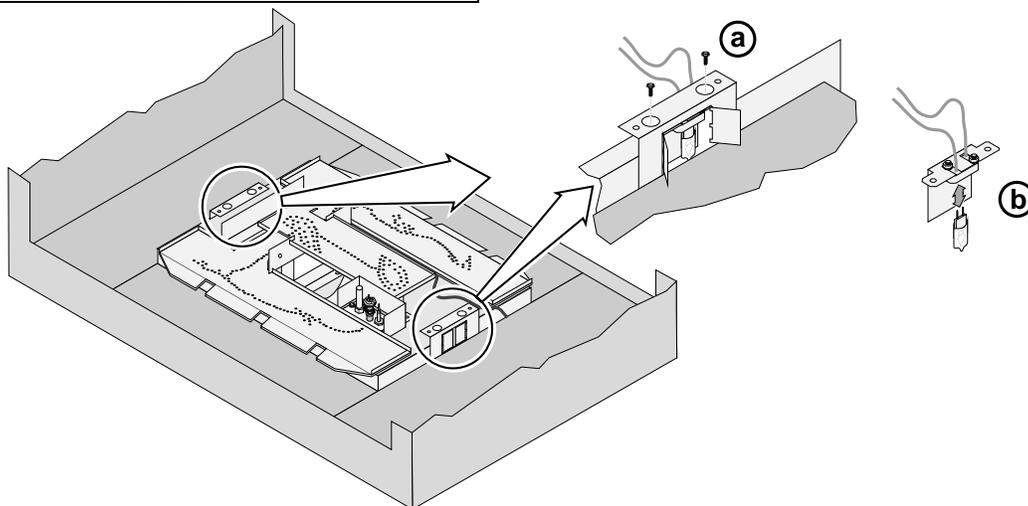
**DANGER HIGH VOLTAGE:** Disconnect power before attempting maintenance or repair.

### ***Accent Light Replacement***

Two accent lights are included in your fireplace to provide additional lighting. These bulbs will burn out over time. To replace, follow the directions below:

- Shut off gas to the fireplace and let it cool for 15 minutes.
- Remove the glass (see page 17) and logs (see page 20).
- Replace the halogen bulbs with the following bulbs:  
(**NOTE:** Take care to not touch the bulb with your fingers – use foam packing or paper towel to hold the bulb):

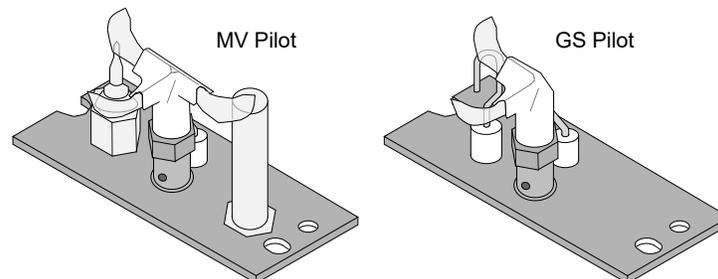
35 Watt 120 Volt T4 Halogen Bulb (GY6.35 Base)



## Yearly Service Procedure

**WARNING:** Failure to inspect and maintain the stove may lead to improper combustion and a potentially dangerous situation. We recommend the following procedures be done by a qualified technician.

- Shut off gas to the fireplace and let it cool for 15 minutes. Remove the glass. Inspect and operate the pressure relief mechanism to verify relief mechanisms are free from obstruction to operate.
- Clean glass window with a suitable fireplace glass cleaner. Abrasive cleaners must not be used. Be careful not to scratch the glass when cleaning.
- Vacuum and clean any debris in the firebox.
- Check all accessible gas-carrying tubes, connections, pipes and other components for leaks.
- Inspect the burner and firebox. Make sure the burner is not warped, cracked, or damaged. Check the firebox and area around the pilot to make sure there is no damage. Inspect primary air openings for blockage. If any problem is found, discontinue use and contact your dealer for service.
- Inspect the area behind the access door; clean if necessary. Check the gas control valve and the gas lines. If damage is found, discontinue use and contact your dealer for service. Clean the air channels, ducts, and blower (if applicable)
- Inspect vent and vent termination for sooting, obstructions, or damage. Make repairs as needed. Remove any debris or vegetation near the vent termination. Contact your dealer if any sooting or deterioration is found near the vent termination.
- Reinstall the glass assembly. If the glass is damaged, replace. Make sure the gasket along the perimeter of the glass contacts the face of the firebox and forms an air-tight seal. If it does not, re-align or replace the gasket to insure an air-tight seal.
- Turn the pilot flame on (continuous pilot). It should touch approximately 3/8" of the top of the flame sensor (see below). If it does not, contact your dealer.



- Start the main burner. Inspect and ensure the lighting of the main burner occurs within 4 seconds of the main gas valve opening.
- Test the flame failure response time of the flame safety system. It must de-energize the safety shutoff in no more than 30 seconds.
- After 15 minutes the flames should be orange/yellow and not touch the top of the firebox. If the pilot or main burners do not burn correctly, contact your dealer for service. Monitor blower operation

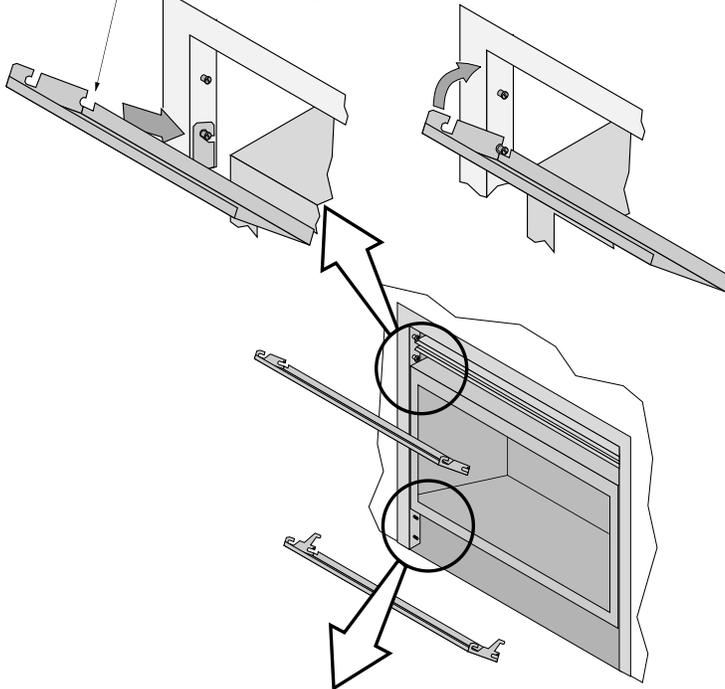
## Grill Installation and Removal

Follow the directions below to install.

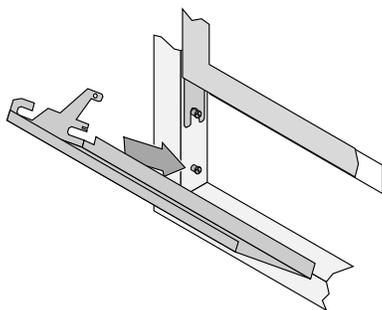
### Upper Grill Installation (FPX and Avalon)

Hold the grill at an angle and insert the lower slot over the lower bushing on the fireplace (both sides). The grill fits inside the tabs for the barrier screen.

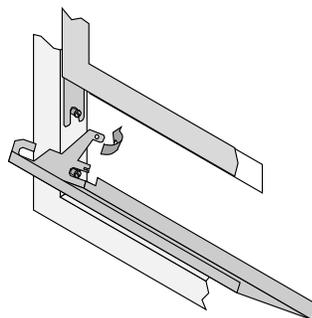
Swing the grill upwards to engage the upper slot. You will need to lift the grill slightly to get it over the bushing. Once in place the grill is held in place by gravity.



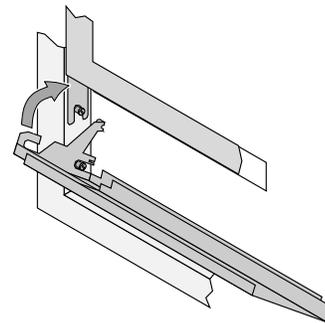
### Lower Grill Installation



Hold the grill at an angle and insert the lower slot over the bushing on the fireplace (both sides). You may need to press on the grill to get the tab over the bushing (this prevents the grill from accidentally falling off).



Bend the tab outward on both sides. This is the end-stop for the lower grill, it allows the grill to swing forward.

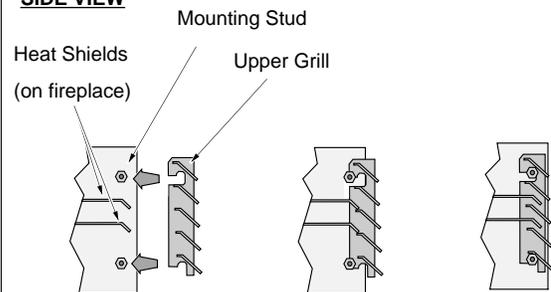


Swing the grill upwards to engage the upper slot. The grill fits inside the tabs for the barrier screen. You will need to lift the grill slightly to get it over the bushing. Once in place the grill is held in place by gravity.

### Upper Grill Installation (Lopi)

**NOTE: The upper grill is difficult to install the first time - be patient, after you install it, you will know how it installs and it will be much easier the second time.**

#### SIDE VIEW



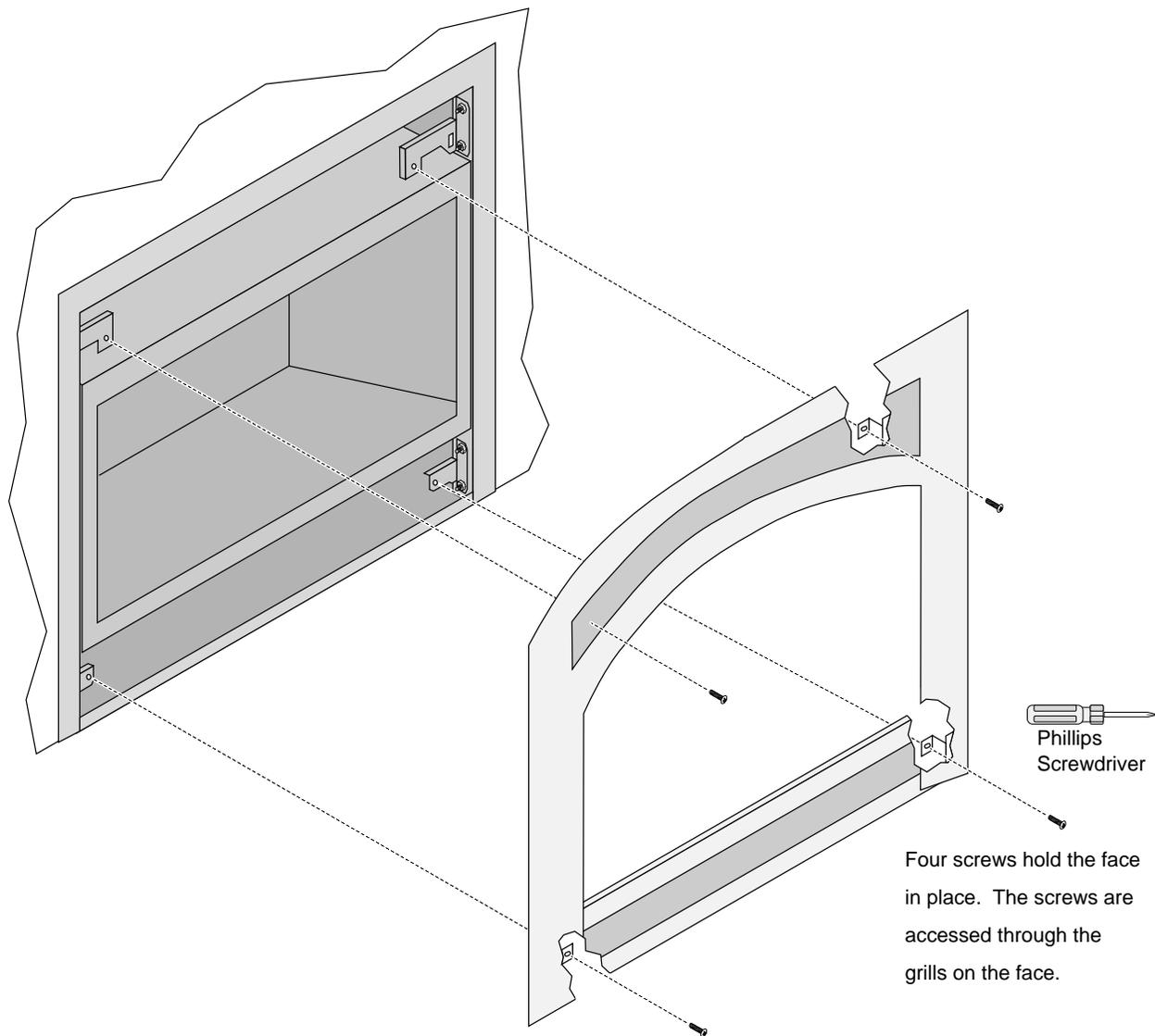
Position the grill so the slots on the grill align with the mounting studs.

You may need to push in and upwards on the grill as it inserts.

The grill, when fully inserted, will slide down and "click" into place.

### Face Installation and Removal

Some fireplaces have a face that fits over the glass frame. The face can be removed following the directions below.



## Barrier Removal

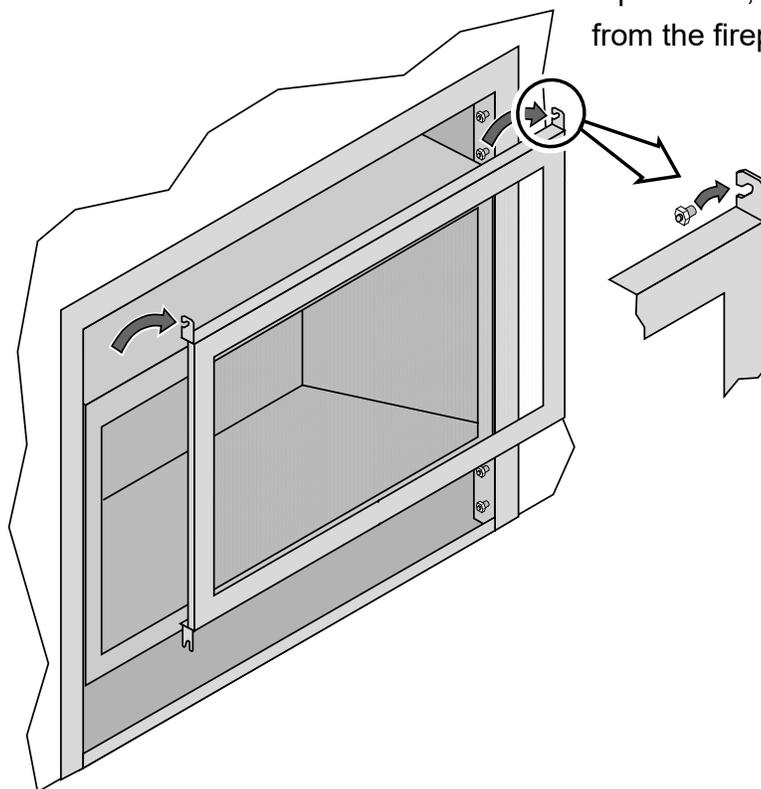


A barrier designed to reduce the risk of burns from the hot viewing glass is provided with this appliance and shall be installed for the protection of children and other at-risk individuals.

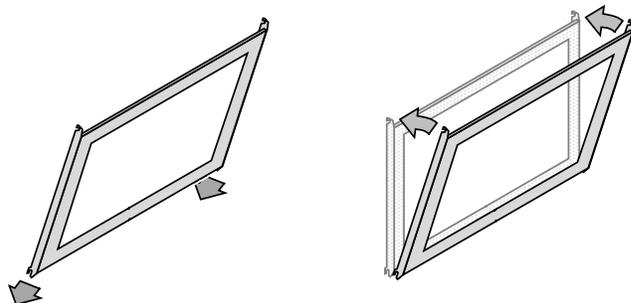


If the barrier becomes damaged, the barrier shall be replaced with the manufacturer's barrier for this appliance.

Lift the barrier up, pivot the top forward, and remove from the fireplace.



**HINT FOR REPLACING THE BARRIER:** Hold the barrier at an angle and insert the bottom slots first. Then pivot the barrier forward to engage the top hooks.



### Glass Frame Removal and Installation

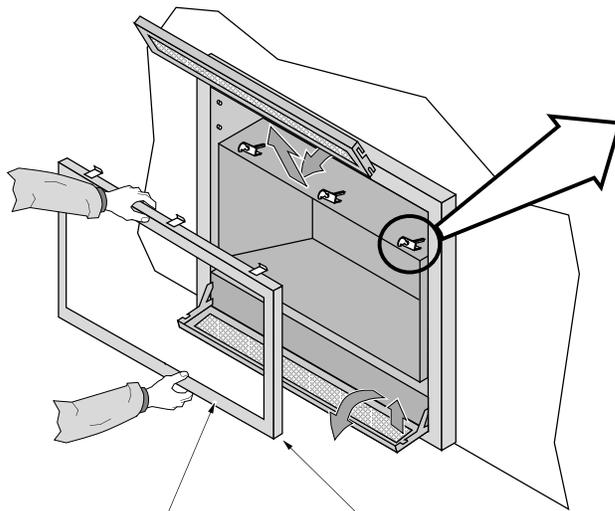
**Warning:** The appliance must be completely cool before removing the glass.

**Warning:** Do not strike or slam the glass.

**Note:** Remove the barrier before removing the glass (see previous page). Replace barrier after replacing the glass.

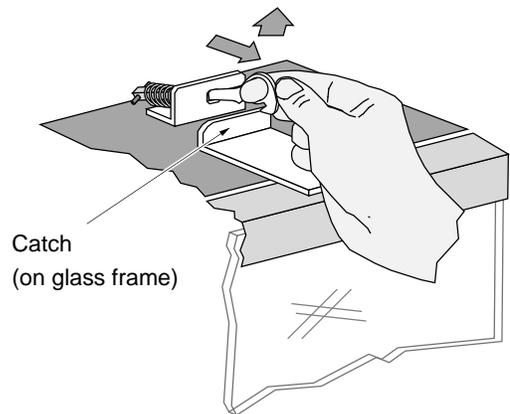
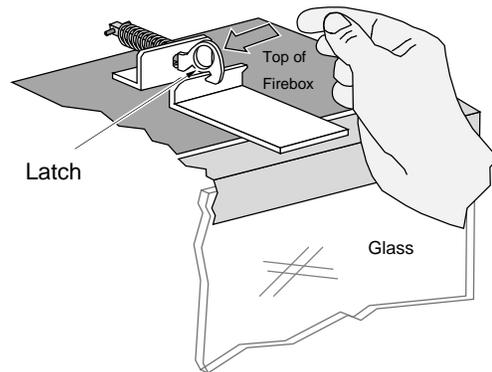
- a** Based upon the face being used, either:  
 (a) swing the access door down and remove the top grill,  
 (b) remove the face (unscrew or lift off - see the instructions included with the face for details).

Open the six latches holding the glass frame in place (start with the bottom three) - follow the directions shown to the right.



- b** Lift the glass frame up and pull it forward to remove.

**NOTE:**  
 You may need to lift the glass frame while re-attaching.



#### **Re-Attaching the Glass Frame:**

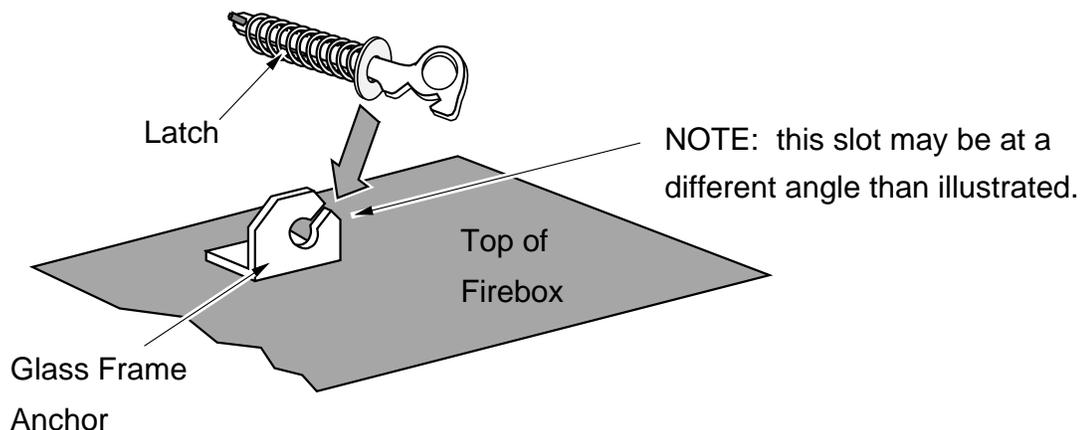
- a) Hang the glass frame on the firebox.
- b) While holding in place, attach the upper latches (follow the instructions above in reverse).
- c) Lift the glass frame slightly and attach the lower latches.

**NOTE:** Make sure the glass frame is all the way in place - it should be flush with the front of the fireplace when installed.

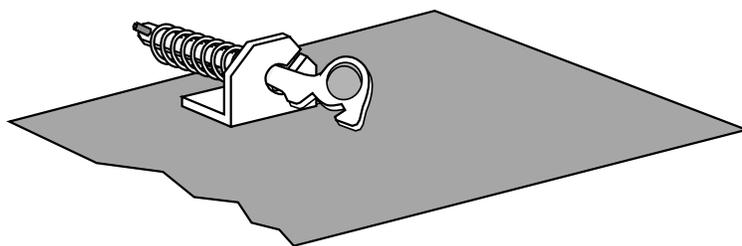
### ***Glass Frame Removal and Installation (continued)***

The latch can come loose from the latch assembly. This occurs only when it is rotated. Follow the directions below to re-install the latch if it comes loose.

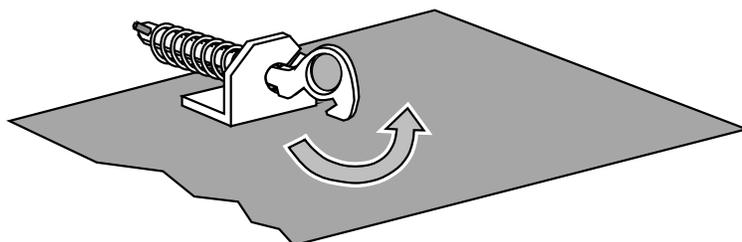
Hold the latch at an angle and insert it into the slot on the glass frame anchor.



Note how the washer on the latch fits behind the flange on the glass frame anchor.



Once fully inserted, turn the latch until it is upright.



### ***Log Set Installation***

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#### **Logs in Place – FRONT SIDE (gas control valve side)**

**NOTE:** This fireplace has a front side and back side. The front side (pictured below) is the side with the gas control valve.



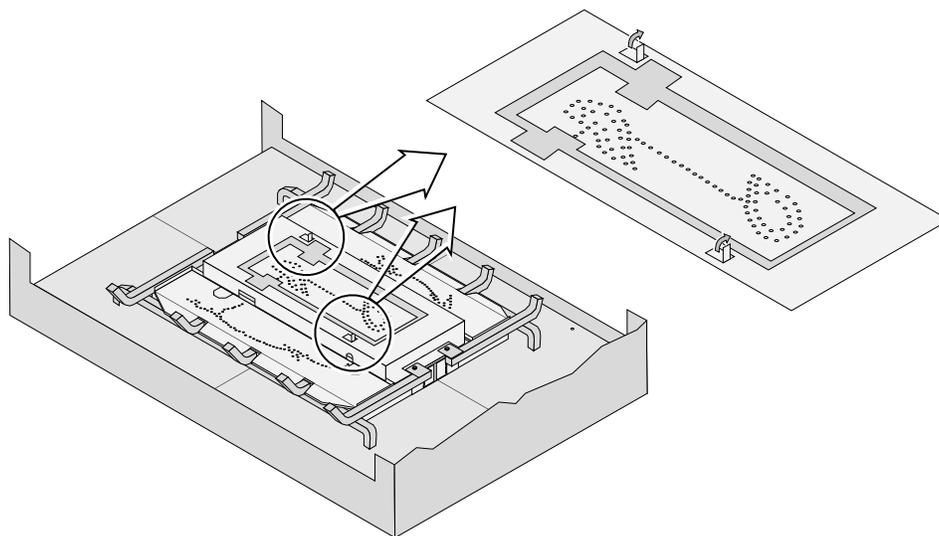
#### **Logs in Place – BACK SIDE**



## Center Log Installation

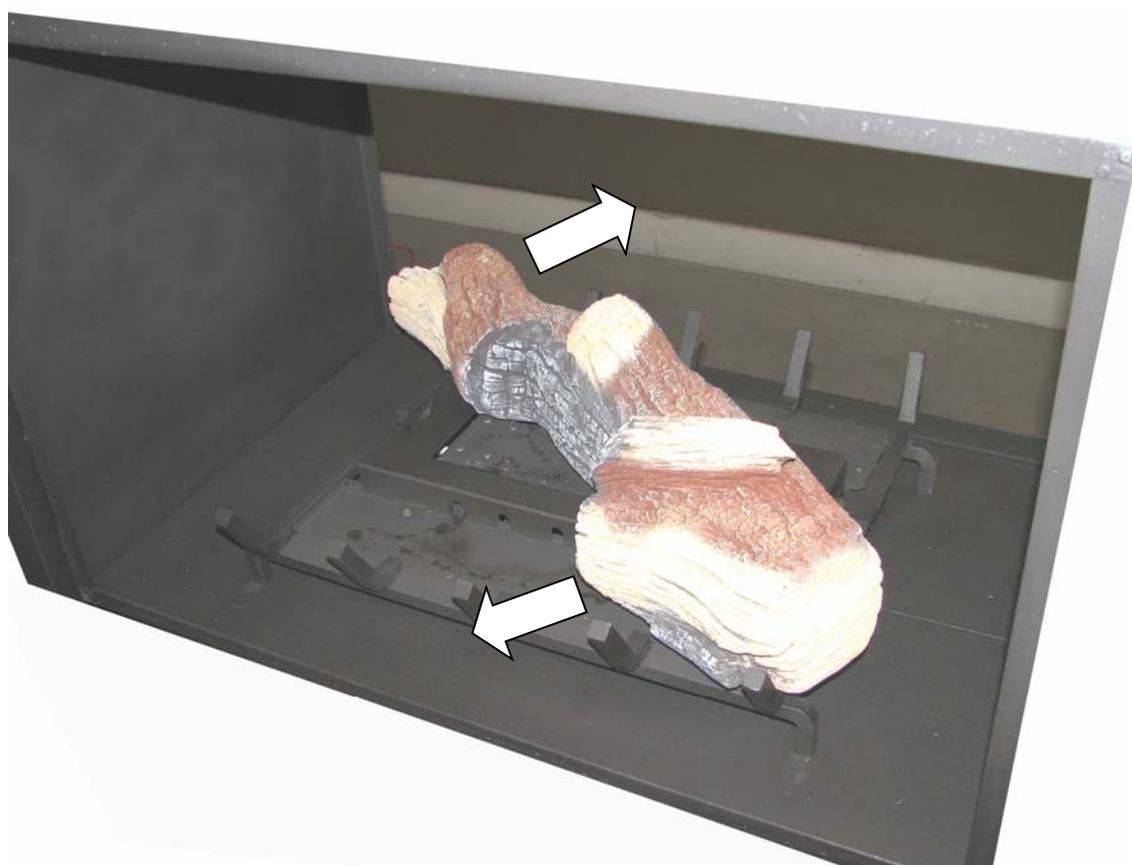
The log shelf has two tabs used to align the center log. Bend these tabs as shown to the right.

Bend these two tabs up 90°. They are used as pins to locate the center log.



Place the center log in place. Make sure the two tabs on the log shelf insert into the two holes on the bottom of the log.

Once in place, rotate the log clockwise until the indents in the log contact the grate.



### Front Left Log

Place the front left log as shown below. There is a ledge on the bottom of the log that aligns with the edge of the center burner.



When in place, the front left log has a small gap to the center log.



### Front Left Upper Log

There are two pins on the front left log. The pin to the right is used to locate the front left upper log.



The front left upper log has a groove and one hole on the bottom. The groove fits over the edge of the burner.



When in place, the front left upper log looks like the picture to the right.



### Front Upper Center Log

The front upper center log has two holes on its bottom surface. One of the holes fits over the pin on the center log (see picture to the right). The other fits over the pin on the front left log.



When in place, the front upper center log looks like the picture to the right.



### Back Left Log

The back left log fits to the left of the center log.



The groove on the bottom of the log fits over the upper burner tray.



Make sure to slide the log towards the center of the firebox. When in place, the log will appear as shown in the picture to the right.



### Right Ember Chunk

The right ember chunk is installed from the back. The groove on the bottom of the ember fits over the edge of the upper burner tray. It wedges between the two logs..

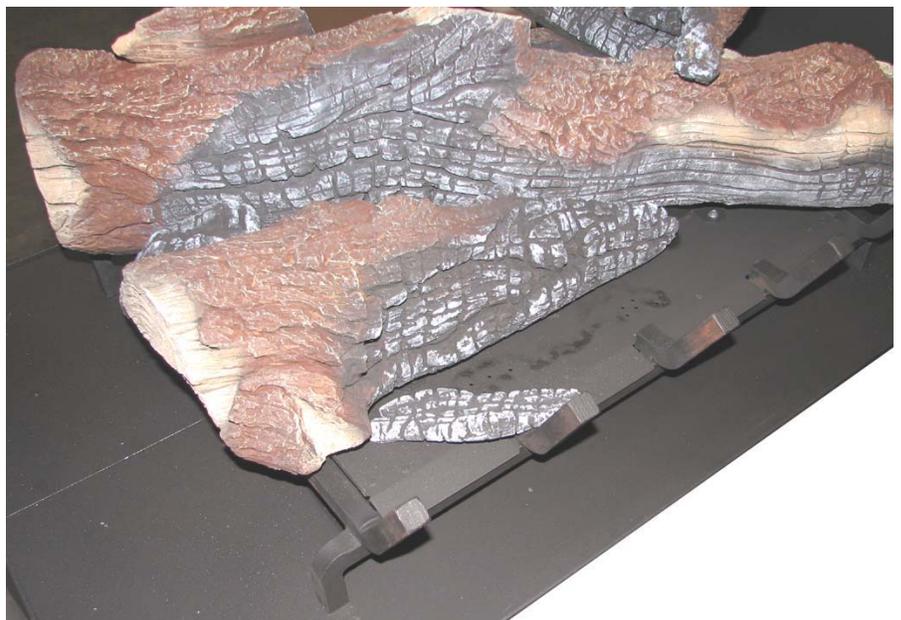


When in place, the left ember chunk looks like the picture to the right.



### Back Ember Chunk

The back ember is placed on the back right side as shown in the picture to the right. Make sure it is not over any burner holes.



## Back Left Log

The pin on the center log inserts into the hole on the back of the back left log.



This groove on the log fits over the grate.



When in place, the log looks like the picture to the right.



### Back Upper Right Log

Pins on the center log and back right log help locate this log.



When in place, the back upper right log looks like the picture to the right.

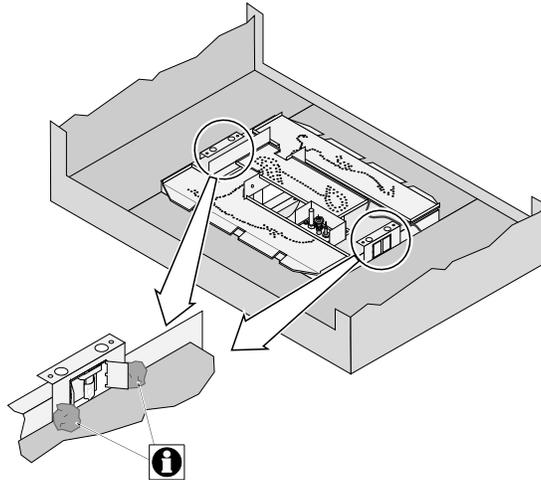


## Ember Placement

A bag of embers is provided to further enhance the firebox. Place the embers on the firebox floor and on the outer burner (especially over exposed rivets on the burner). Do not place embers over any of the burner holes or air channels. See the picture below.

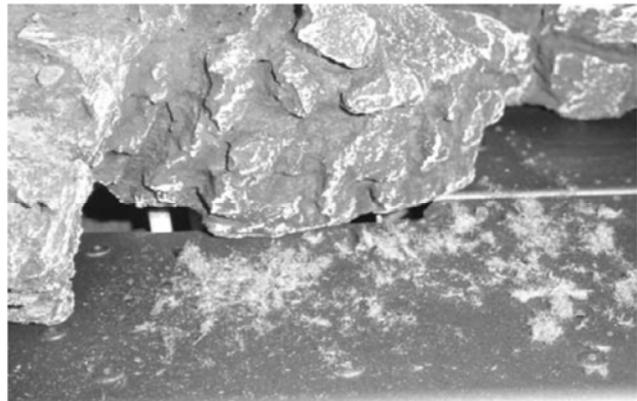


NOTE: When placing the embers, place one ember on both sides of the accent light deflectors (see illustration below). This helps block light from exiting the slot on the deflector and creating a line of light.



## Rock Wool Placement

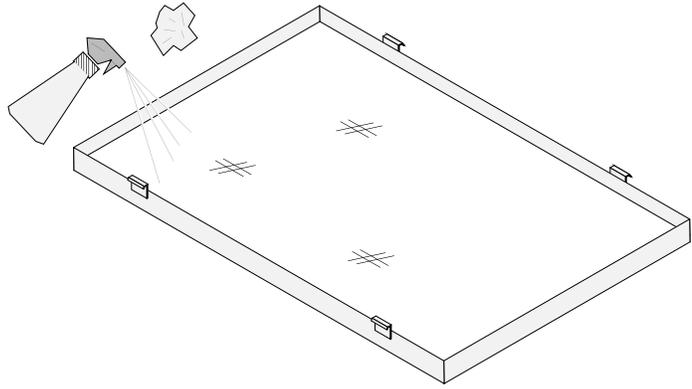
The included rock wool is placed on top of the burner to enhance the glow from the burner. **The rock wool works best when it is applied in a very thin, porous layer.** The best method for applying the rock wool is to brush it on to the burner. Compress a clump of rock wool between your thumb and forefinger. Use a stiff brush to apply a thin layer of rock wool fibers onto the burner. Do not use the entire bag of rock wool. Use only a small amount and save the remainder. Over-use of rock wool will diminish the glow and may cause sooting or other adverse conditions.



### *Glass Cleaning*

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The glass may be cleaned with a non-abrasive cleaner. To clean the inside of the glass, simply remove the glass frame, place it on a non-scratching surface, and clean the inside surface.



**WARNING:** do not operate the fireplace without the glass frame in place.

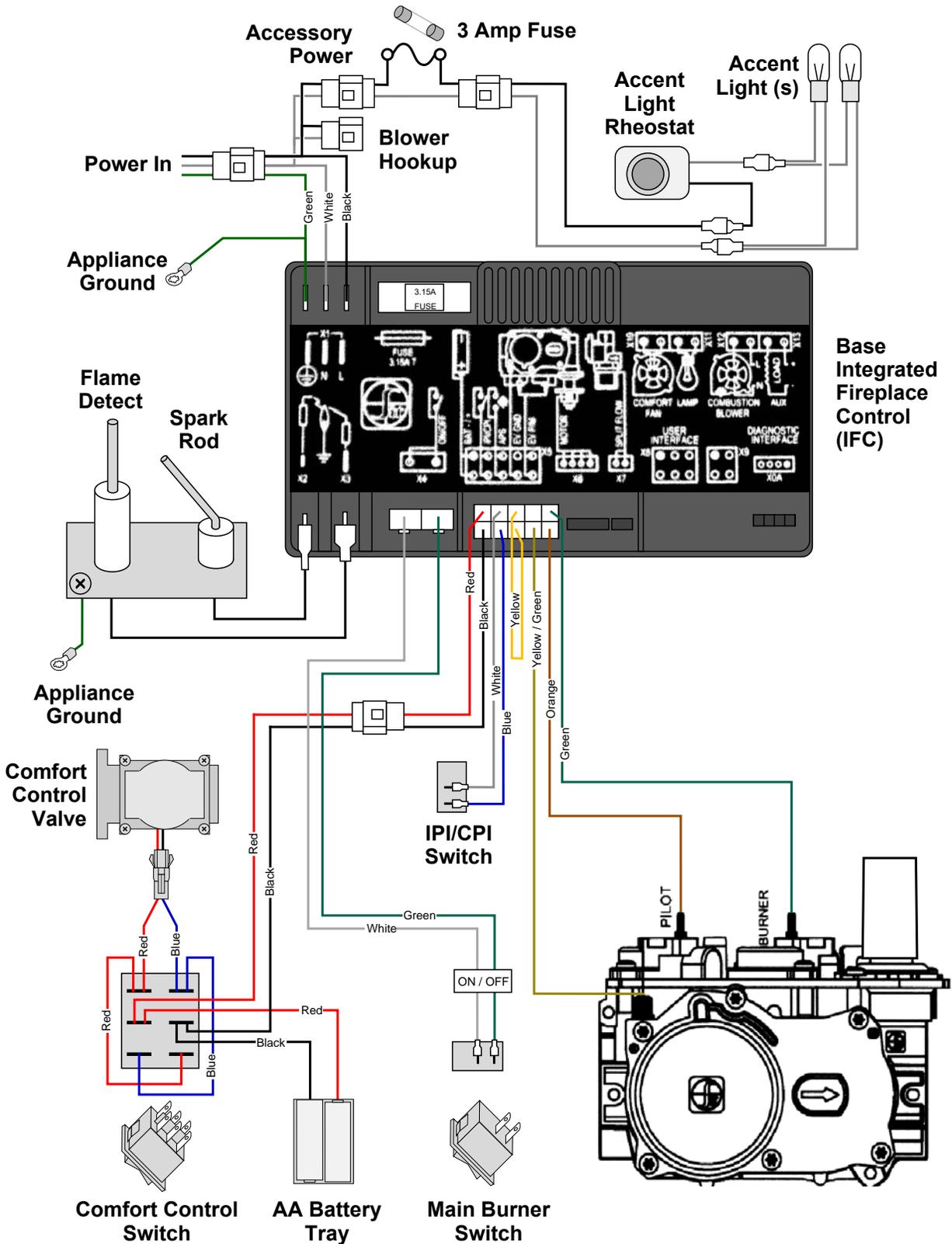
## Troubleshooting Table

Problem:	Possible Cause:	Don't Call for Service Until You:
<b>Main Burners Will Not Start</b>	The ON/OFF switch is turned to "OFF"..... The remote control is not working correctly..... The thermostat is disconnected or set too low..... No Propane in Tank.....	Turn the ON/OFF switch to "ON" See the remote control instructions See "Thermostat Operation" Check Tank Level
<b>Receiver Beeps</b>	The power backup batteries are dead.....	Replace the batteries (see page 12)
<b>Heater Beeps</b>	The power backup batteries are dead (heater will beep once repeatedly)..... The heater encountered an error when trying to start (heater beeps 3 times repeatedly) ..... The heater encountered a pilot error (heater beeps 2 times repeatedly) .....	Replace the batteries (see page 12) Make sure gas is turned on. Turn heater off for 5 seconds (make sure standing pilot is off) – then turn back on. Contact your dealer if this occurs.
<b>Thermostat Does Not Work</b>	The ON/OFF switch is turned to "OFF" ..... The thermostat is set too low.....	Turn the ON/OFF switch to "ON" Check thermostat
<b>Fireplace Will Not Distribute Heat</b>	The fireplace is not getting electricity..... The fireplace is not up to temperature ..... The blower fuse may be blown.....	Check the breaker switch Let the fireplace burn for 15 minutes Replace the fuse. See fuse location below.
<b>Flames Are Too Blue</b>	The fireplace has just been started..... Improper air shutter adjustment.....	This is normal - see "Starting the Fireplace for the First Time" Adjust Air Shutter - contact your dealer
<b>Flames Are Too Short (Under 6")</b>	The flame height may be turned too low.....	Turn the flame height to "HI" - See "Adjusting the Flame Height"
<b>Comfort Control Does not Work</b>	The AA batteries may be dead.....	Replace the AA batteries (see page 12)
<b>Thin Layer of Soot Covers the Glass</b>	The logs or coals are placed incorrectly..... Improper air shutter adjustment.....	See "Log Set Installation" Adjust Air Shutter - contact your dealer

Location of fuses (3 amp):

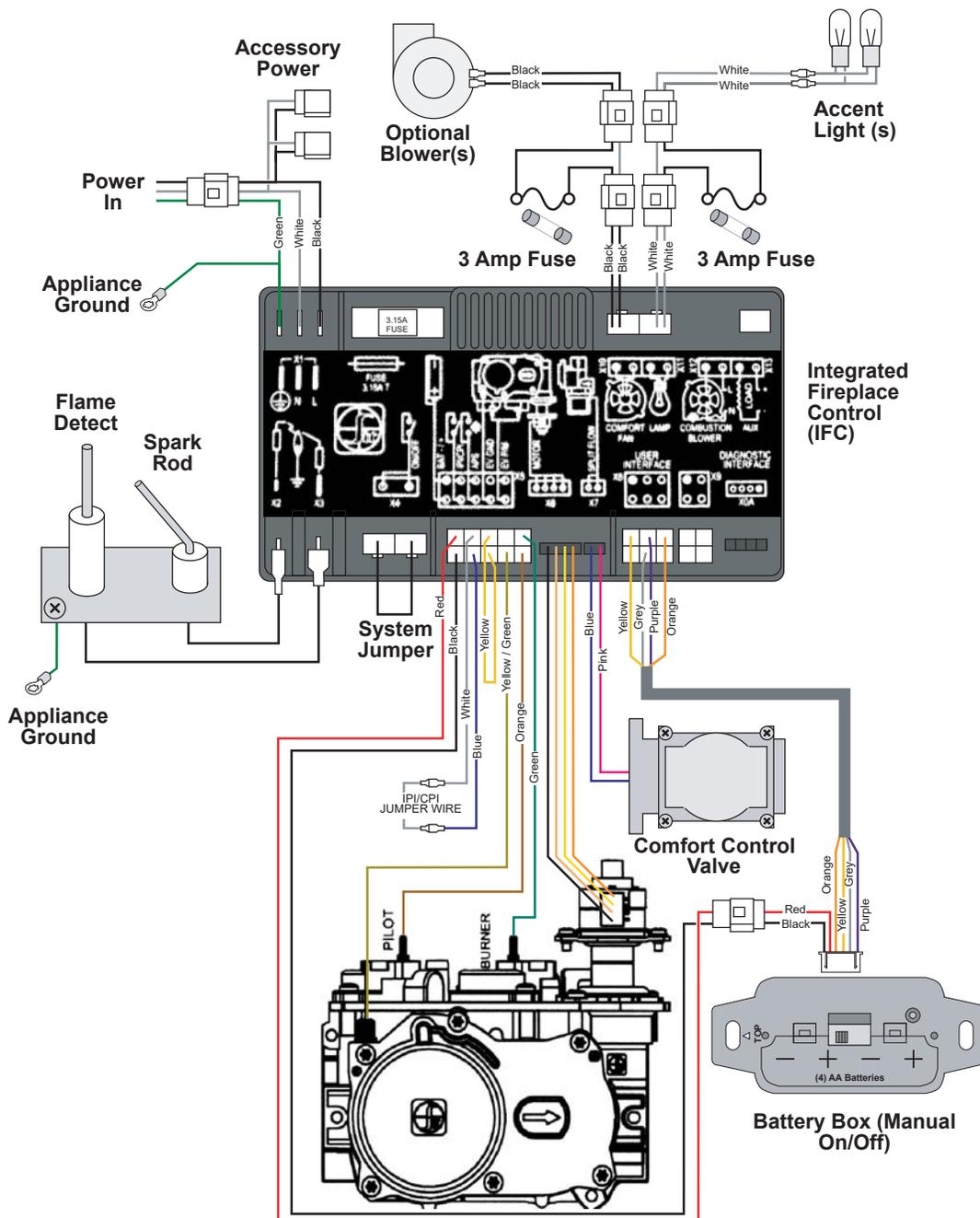


Wiring Diagram



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

## GS2 Remote Wiring Diagram



## Replacement Parts List

**Caution:** Use only Travis Industries replacement parts. Do not use substitute materials.

**Warning:** Do not operate appliance with the glass front removed, cracked, or broken. Replacement of the glass should be done by a licensed or qualified service person.

Contact your local Travis Industries Dealer for a Replacement Parts List

Register your TRAVIS INDUSTRIES, INC. Limited 7 Year Warranty online at [traviswarranty.com](http://traviswarranty.com). TRAVIS INDUSTRIES, INC. warrants this gas appliance (appliance is defined as the equipment manufactured by Travis Industries, Inc.) to be defect-free in material and workmanship to the original purchaser from the date of purchase as follows:

Check with your dealer in advance for any costs to you when arranging a warranty call.  
Mileage or service charges are not covered by this warranty. This charge can vary from store to store.

Component	Years 1 & 2 Parts & Labor	Years 3 Through 5 Parts & Labor	Years 6 & 7 Parts Only
<b>Burner Assembly</b> Burner Pan Assembly, Air Shutter Assembly, Main Burner Orifice	✓		
<b>Electrical Assembly (within heater structure):</b> Wiring harness, snap discs, rheostat speed control	✓		
<b>Gas Control Assembly</b> Adjustable control valve, fireplace controller, pilot assembly and pilot wiring	✓		
<b>Glass</b> Glass (breakage from thermal shock)	✓		
<b>Ceramic Logs</b> Log Set, Embers	✓		
<b>Gold, Nickel &amp; Copper Plating</b> Face & Door (see "Conditions and Exclusions" # 9)	✓		
<b>Accessories</b> Firebacks, Power Heat Ducts, Andirons, etc...	✓		
<b>One-Way Freight Allowance</b> One-way freight allowance on pre-authorized repair done at factory is covered.	✓	✓	
<b>Convection Heat Exchanger</b> Convection heat exchanger assembly	✓	✓	
<b>Firebox Assembly</b> Adjustable Air Restrictor, Pressure Relief Mechanisms, Glass Attachment Mechanism	✓	✓	✓

### EXCLUDED COMPONENTS:

Paint, Gasketing, and Accent Light Bulbs

## CONDITIONS & EXCLUSIONS

- This new gas appliance must be installed by a qualified gas appliance technician. It must be installed, operated, and maintained at all times in accordance with the instructions in the Owner's Manual. Any alteration, willful abuse, accident, neglect, or misuse of the product shall nullify this warranty.
- This warranty is nontransferable, and is made to the ORIGINAL purchaser, provided that the purchase was made through an authorized TRAVIS dealer.
- Discoloration and some minor expansion, contraction, or movement of certain parts and resulting noise, is normal and not a defect and, therefore, not covered under warranty. The installer must ensure the appliance is burning as per the rating tag at the time of installation. Over-firing (operation above the listed BTU rate) of this appliance can cause serious damage and will nullify this warranty.
- The warranty, as outlined within this document, does not apply to the chimney components or other Non-Travis accessories used in conjunction with the installation of this product. If in doubt as to the extent of this warranty, contact your authorized TRAVIS retailer before installation.
- Travis Industries will not be responsible for inadequate performance caused by environmental conditions such as nearby trees, buildings, roof tops, wind, hills or mountains or negative pressure or other influences from mechanical systems such as furnaces, fans, clothes dryers, etc.
- This Warranty is void if:
  - The unit has been operated in atmospheres contaminated by chlorine, fluorine or other damaging chemicals.
  - The unit is subject to submersion in water or prolonged periods of dampness or condensation.
  - Any damage to the unit, combustion chamber, heat exchanger or other components due to water, or weather damage which is the result of, but not limited to, improper chimney/venting installation.
- Exclusions to this 7 Year Warranty include: injury, loss of use, damage, failure to function due to accident, negligence, misuse, improper installation, alteration or adjustment of the manufacturer's settings of components, lack of proper and regular maintenance, damage incurred while the appliance is in transit, alteration, or act of God.
- This 7 Year warranty excludes damage caused by normal wear and tear, such as paint discoloration or chipping, worn or torn gasketing, corroded or cracked logs, embers, etc. Also excluded is damage to the unit caused by abuse, improper installation, modification of the unit, drilling of the orifices, or the use of fuel other than that for which the unit is configured. Units are shipped for natural gas and must be converted to propane using the included conversion kit. Confirm fuel configuration with your installer.
- Damage to gold or nickel surfaces caused by fingerprints, scratches, melted items-, or other external sources left on the gold or nickel from the use of cleaners other than denatured alcohol is not covered in this warranty.
- TRAVIS INDUSTRIES, INC. is free of liability for any damages caused by the appliance, as well as inconvenience expenses and materials. Incidental or consequential damages are not covered by this warranty. In some states, the exclusion of incidental or consequential damage may not apply.
- This warranty does not cover any loss or damage incurred by the use or removal of any component or apparatus to or from the gas appliance without the express written permission of TRAVIS INDUSTRIES, INC. and bearing a TRAVIS INDUSTRIES, INC. label of approval.
- Any statement or representation of TRAVIS products and their performance contained in TRAVIS advertising, packaging literature, or printed material is not part of this 7 year warranty.
- This warranty is automatically voided if the appliance's serial number has been removed or altered in any way. If the appliance is used for commercial purposes, it is excluded from this warranty.
- No dealer, distributor, or similar person has the authority to represent or warrant TRAVIS products beyond the terms contained within this warranty. TRAVIS INDUSTRIES, INC. assumes no liability for such warranties or representations.
- Travis Industries will not cover the cost of the removal or re-installation of hearths, facing, mantels, venting or other components.
- If for any reason any section of this warranty is declared invalid, the balance of the warranty remains in effect and all other clauses shall remain in effect.
- THIS 7 YEAR WARRANTY IS THE ONLY WARRANTY SUPPLIED BY TRAVIS INDUSTRIES, INC., THE MANUFACTURER OF THE APPLIANCE. ALL OTHER WARRANTIES, WHETHER EXPRESS OR IMPLIED, ARE HEREBY EXPRESSLY DISCLAIMED AND PURCHASER'S RECOURSE IS EXPRESSLY LIMITED TO THE WARRANTIES SET FORTH HEREIN.**

## IF WARRANTY SERVICE IS NEEDED:

- If you discover a problem that you believe is covered by this warranty, you MUST REPORT it to your TRAVIS dealer WITHIN 30 DAYS, giving them proof of purchase, the purchase date, and the model name and serial number.
- Travis Industries has the option of either repairing or replacing the defective component.
- If your dealer is unable to repair your appliance's defect, he may process a warranty claim through TRAVIS INDUSTRIES, INC., including the name of the dealership where you purchased the appliance, a copy of your receipt showing the date of the appliance's purchase, and the serial number on your appliance. At that time, you may be asked to ship your appliance, freight charges prepaid, to TRAVIS INDUSTRIES, INC. TRAVIS INDUSTRIES, INC., at its option, will repair or replace, free of charge, your TRAVIS appliance if it is found to be defective in material or workmanship within the time frame stated within this 7 year warranty. TRAVIS INDUSTRIES, INC. will return your appliance, freight charges (years 1 to 5) prepaid by TRAVIS INDUSTRIES, INC., to your regional distributor, or dealership.
- Check with your dealer in advance for any costs to you when arranging a warranty call. Mileage or service charges are not covered by this warranty. This charge can vary from store to store.

## Accessories

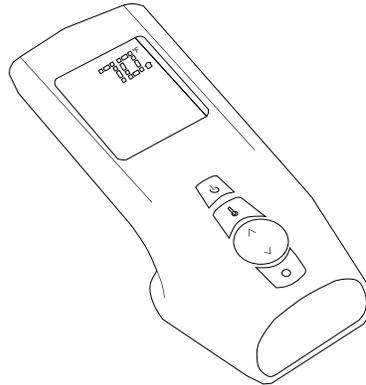
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The accessories listed below are available at your Travis dealer. To locate a dealer, visit:

[www.travisproducts.com](http://www.travisproducts.com)

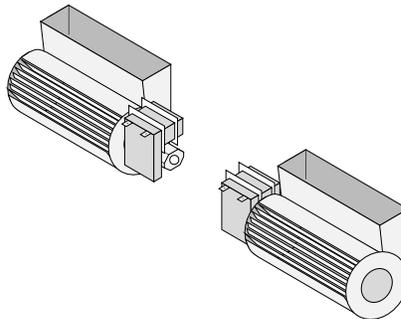
### GreenSmart™ 2 Remote / Thermostat

This accessory allows for remote control of your fireplace (burner, flame height, accent light). It has a built-in thermostat if you wish for automatic temperature control.



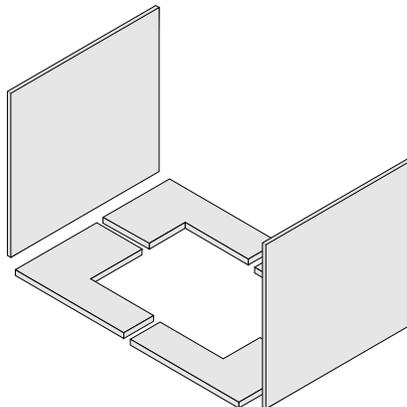
### Blower

The optional blowers help transfer heat to your home.



### Firebacks

There are several styles of decorative firebacks that fit inside the firebox and enhance the area behind the flames.



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**Want to know more?**

Scan this code with a QR reader on your cell phone or use the URL below to watch a video of how to use the GreenSmart® remote.



<https://vimeo.com/84052701>