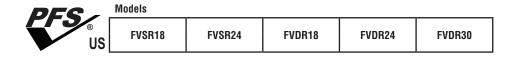


## **Installation and Operation Instructions**

## Superior™ Vented Decorative Natural Gas Logs

P/N 126904-01 Rev.A 02/2014





INSTALLER: Leave this manual with the appliance. CONSUMER: Retain this manual for future reference.

This appliance may be installed in an aftermarket 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.

WARNING: This appliance is for installation only in a solid-fuel burning masonry or UL127 factory-built fireplace, constructed of noncombustible material and connected to a working flue. (See page 6 for minimum flue opening.) WARNING: This is a gas-fired appliance. It uses air (oxygen) from the room in which it is installed. Provisions for adequate combustion and ventilation air must be provided. Refer to the National Fual Gas Codes, ANSI Z233.1/NFPA 54, Section 5.3 for Combustion and Ventilation.

**MARNING:** 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.

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#### **SAFETY**

WARNING: Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage. Refer to this manual for correct installation and operational procedures. For assistance or additional information consult a qualified installer, service agency or the gas supplier.

WARNING: This is a gas-fired appliance. It uses air (oxygen) from the room in which it is installed. Provisions for adequate combustion and ventilation air must be provided. Refer to the National Fuel Gas Codes, ANSI Z233.1/NFPA 54, Air for Combustion and Ventilation.

WARNING: This appliance is for installation only in a solid-fuel burning masonry or UL127 factory-built fireplace, constructed of noncombustible material, and connected to a working flue. (See page 6 for minimum flue opening.)

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

State of Massachusetts: The installation must be made by a licensed plumber or gas fitter in the Commonwealth of Massachusetts.

WARNING: This product contains and/or generates chemicals known to the State of California to cause cancer or birth defects or other reproductive harm.

WARNING: Keep flue open when operating unit.

IMPORTANT: Read this owner's manual carefully and completely before trying to assemble, operate or service this log set. Improper use of this log set can cause serious injury or death from burns, fire, explosion, electrical shock and carbon monoxide poisoning.

A DANGER: Carbon monoxide poisoning may lead to death!

Carbon Monoxide Poisoning: Early signs of carbon monoxide poisoning resemble the flu, with headaches, dizziness or nausea. If you have these signs, the log set may not be working properly. Get fresh air at once! Have log set serviced. Some people are more affected by carbon monoxide than others. These include pregnant women, people with heart or lung disease or anemia, those under the influence of alcohol and those at high altitudes.

<sup>\*</sup>Aftermarket: Completion of sale, not for purpose of resale, from the manufacturer.

#### SAFETY

Continued

Natural Gas: Natural gas is odorless. An odormaking agent is added to the gas. The odor helps you detect a gas leak. However, the odor added to the gas can fade. Gas may be present even though no odor exists.

Make certain you read and understand all warnings. Keep this manual for reference. It is your guide to safe and proper operation of this log set.

WARNING: Any change to this log set or its controls can be dangerous.

WARNING: Do not use a blower insert, heat exchanger insert or other accessory not approved for use with this appliance.

WARNING: This appliance is equipped for natural gas. An optional propane/LP conversion kit must be installed for use with propane/LP gas.

WARNING: Do not allow fans to blow directly into the fireplace. Avoid any drafts that alter burner flame patterns.

WARNING: Installed decorative glass door enclosures must be fully opened when operating this gas appliance.

Due to high temperatures, the appliance should be located out of traffic and away from furniture and draperies.

Do not place clothing or other flammable material on or near the appliance. Never place any objects on the appliance. Appliance assembly becomes very hot when in use. Keep children and adults away from hot surface to avoid burns or clothing ignition. Appliance will remain hot for a time after shutdown. Allow surface to cool before touching.

Carefully supervise young children when they are in the room with appliance.

You must operate this appliance with a fireplace screen in place. Make sure fireplace screen is closed before running this log set.

The screen shall have openings for introduction of combustion air.

Keep the appliance area clear and free from combustible materials, gasoline and other flammable vapors and liquids.

- 1. If you smell gas
  - shut off gas supply
  - · 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
- 2. Never install the log set
  - · in a recreational vehicle
  - where curtains, furniture, clothing, or other flammable objects are less than 42" from the front, top, or sides of the log set
  - · in high traffic areas
  - · in windy or drafty areas
- Before installing in a solid fuel burning fireplace, the chimney flue and firebox must be cleaned of soot, creosote, ashes and loose paint by a qualified chimney cleaner.

#### SAFETY

#### Continued

- Creosote will ignite if highly heated. Inspect chimney flue for damage. If damaged, repair flue before operating appliance.
- 4. This log set is designed to be smokeless. If logs ever appear to smoke, turn off appliance and call a qualified service person. Note: During initial operation, slight smoking could occur due to log curing and the burning of manufacturing residues. You may wish to add more ventilation by opening a window.
- To reduce the creation of soot, follow the instructions in <u>Cleaning and Maintenance</u>, page 15.
- The installation and provisions for combustion and ventilation air must conform with the National Fuel Gas Code, ANSI Z233.1/NFPA 54. Air for Combustion and Ventilation.
- 7. Do not run log set
  - where flammable liquids or vapors are used or stored
  - · under dusty conditions
- Do not burn solid fuel in the fireplace after installing the log set. Do not use this log set to cook food or burn paper or other objects.

- Do not use appliance if any part has been exposed to or under water. Immediately call a qualified service technician to inspect the room appliance and to replace any part of the control system (if using GA9050A-1 or GA9150A) and any gas control which has been under water.
- 10. To help prevent breakage, new logs must be broken-in (see *Curing Logs* page 14).
- Turn log set off and let cool before servicing, installing, or repairing. Only a qualified service person should install, service, or repair log set.
- 12. Provide adequate clearances around air openings.
- 13. This vented gas log set may not be installed in a bedroom or bathroom in the Commonwealth of Massachusetts
- 14. The installation of these appliances in manufactured homes in the U.S. must conform with the Manufactured Home Construction and Safety Standard, Title 24 CFR, Part 3280, in the United States, or when such a standard is not applicable, Manufactured Home Installations Standard, ANSI/NCSBCS A225.1/NFPA 501A.

#### **LOCAL CODES**

Install and use log set with care. Follow all local codes. In the absence of local codes, use the latest edition of *The National Fuel Gas Code ANSI Z223.1*/NFPA 54\*.

\*Available from:

American National Standards Institute, Inc. 1430 Broadway New York, NY 10018 National Fire Protection Association, Inc. Batterymarch Park Quincy, MA 02269

#### UNPACKING

CAUTION: Do not remove the data plates from the burner pan. The data plates contain important product information.

- 1. Remove logs, hearth kit, pan materials, and hardware from carton.
- 2. Remove all protective packaging applied to logs and base for shipment.
- Check appliance for any shipping damage.
   If heater is damaged call INNOVATIVE HEARTH PRODUCTS at 1-800-655-2008 for replacement parts before returning to dealer.

#### PRODUCT IDENTIFICATION

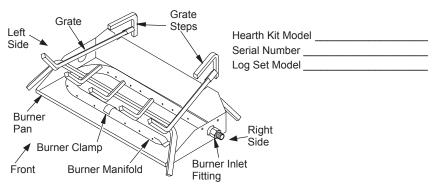


Figure 1 - Product Identification (Dual Burner Shown)

#### OPTIONAL PRODUCT FEATURES

#### ON/OFF SAFETY VALVE/PILOT KIT AND PROPANE/LP CONVERSION

An optional valve/safety pilot kit with a piezo ignitor is available for this appliance. This system requires no matches, batteries, or other sources to light. You must use this optional system for LP conversion. See <u>Accessories</u>, page 24.

### REMOTE CONTROL READY (MILLIVOLT) SAFETY VALVE/ PILOT KIT

An optional millivolt valve/safety pilot kit with a piezo ignitor is available for this appliance. This system requires no matches, batteries, or other sources to light. This system may be connected to a wall switch or hand-held wireless remote control. See <u>Accessories</u>, page 24.

#### REMOTE CONTROL ACCESSORIES

There is an optional hand-held ON/OFF remote control that can be purchased separately for this log set. You must use the millivolt valve/safety pilot kit to use remote accessories with this appliance. See <u>Accessories</u>, page 24.

A wall switch is also available for this appliance. You must use the millivolt valve/safety pilot kit to use the wall switch with this appliance. See *Accessories*, page 24.

#### **INSTALLATION**

A CAUTION: Do not remove the data plates attached to the burner pan. The data plates contain important warranty and safety information. WARNING: Before installing in a solid fuel burning fireplace, the chimney flue and firebox must be cleaned of soot, creosote, ashes and loose paint by a qualified chimney cleaner. Creosote will ignite if highly heated. A dirty chimney flue may create and distribute soot within the house. Inspect chimney flue for damage. If damaged, repair flue before operating appliance.

Continued

NOTICE: Installation, service, and repair of this appliance must be performed by a qualified installer, service agency, company or gas supplier experienced with this type of gas appliance. Only factory authorized components listed in these instructions may be used in accordance with the manufacturer's instructions and all codes and requirements of the authority having jurisdiction. Any modifications to this kit, or use of unauthorized components or accessory items will void the manufacturer's warranty, and may result in a hazardous condition.

### **FLUE OPENING SPECIFICATIONS**

Note: This vented appliance must be installed only in a solid-fuel burning fireplace with a working flue and constructed of noncombustible material.

The charts in Figure 2, indicate technical information regarding the installation of your gas log set. Please make sure that all of the specifications shown are applicable before installation is attempted.

The fireplace must include a working flue and venting system with the minimum openings shown in the Figure 2.

Model	Burner Description	Btu/Hr Input Natural Gas	Btu/Hr Input Propane/LP Gas	Minimum Vent Opening
FVSR18	18" Single	50,000	40,000	8" dia.
FVSR24	24" Single	60,000	50,000	8" dia.
FVDR18	18" Dual	55,000	45,000	8" dia.
FVDR24	24" Dual	65,000	55,000	8" dia.
FVDR30	30" Dual	70,000	60,000	8" dia.

FUEL INLET PRESSURE SPECIFICATIONS (W.C.)					
Min. Max.					
NG	5.5"	10.5"			
LP	11"	13"			

MINIMUM FIREBOX SIZES						
Mo	dels: FVSR18	FVDR18				
Front Width*	Back Width**	Depth	Height			
28"	16"	14"	18"			
Mo	dels: FVSR24	FVDR24				
Front Width*	Back Width**	Depth	Height			
29 3/4"	17"	15 <sup>1</sup> / <sub>2</sub> "	18"			
	Models: FVE	)R30				
Front Width*	Back Width**	Depth	Height			
36"	27"	18"	18"			

<sup>\*</sup>Add 6" if safety valve/pilot is used 
\*\*At depth indicated

BURNER ORIFICE								
LOG	NATU	IRAL	PROP	ANE/LP				
SIZE	IN.	NUM.	IN.	NUM.				
FVSR18, FVDR18	0.120	31	0.073	49				
FVSR24 FVDR24	0.129	30	0.086	44				
FVDR30	0.1405	28	0.089	43				

Figure 2 - Technical Information Charts

Continued

#### **CHECK GAS TYPE**

Use only natural gas. If your gas supply is not natural gas, you must install ON/OFF Safety Valve/Pilot Kit (see <u>Accessories</u>, page 24). Call dealer where you bought log set.

If the fireplace does not have a gas supply shutoff valve, one must be installed.

## VENTING SPECIFICATIONS FOR INSTALLATION

The fireplace chimney flue and vent must be drafting properly. To check the vent for proper drafting: Light a tightly rolled newspaper on one end and place it at the inside front edge of the fireplace. Observe the smoke and be sure the vent is properly drawing it up the chimney. If the smoke spills out into the room, extinguish the flame and remove any obstruction until proper venting is achieved.

The chimney flue must remain open a minimum of 3" at all times during the operation of this log set.

#### For Massachusetts Residents Only

Installation of this vented gas log set in the Commonwealth of Massachusetts requires the damper be permanently removed or welded in the fully open position.

#### **INSTALLING DAMPER CLAMP**

Secure the damper stop clamp provided to the leading edge of the damper as shown in Figure 3. If for any reason this clamp doesn't work on your fireplace, another suitable clamp or permanent stop must be installed, or the damper blade must be cut or removed.

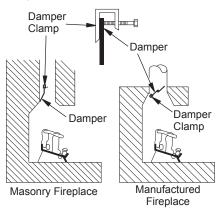


Figure 3 - Attaching Damper Clamp

#### CONNECTING TO GAS SUPPLY

WARNING: A qualified service person must connect log set to gas supply. Follow all local codes.

#### Installation Items Needed

Before installing log set, make sure you have the items listed below.

- piping (check local codes)
- sealant (resistant to Propane/LP gas)
- equipment shutoff valve
- · test gauge connection
- adjustable (crescent) wrench or pliers
- · sediment trap
- · tee joint
- · pipe wrench

CAUTION: Use only new, black iron or steel pipe. Internally-tinned copper tubing may be used in certain areas. Check your local codes. Use pipe of 1/2" diameter or greater to allow proper gas volume to log set. If pipe is too small, undue loss of volume will occur.

Installation must include a equipment shutoff valve, union, and plugged 1/8" NPT tap. Locate NPT tap within reach for test gauge hook up. NPT tap must be upstream from log set (see Figure 4, page 8).

*IMPORTANT:* Install equipment shutoff valve in an accessible location. The equipment shutoff valve is for turning on or shutting off the gas to the appliance.

Apply pipe joint sealant lightly to male NPT threads. This will prevent excess sealant from going into pipe. Excess sealant in pipe could result in a cloqged burner injector.

WARNING: Use pipe joint sealant that is resistant to liquid petroleum (LP) gas.

#### Continued

We recommend that you install a sediment trap (not supplied with log set) in supply line as shown in Figure 4. Locate sediment trap where it is within reach for cleaning. Install in piping system between fuel supply and appliance. Locate sediment trap where trapped matter is not likely to freeze. A sediment trap captures moisture and contaminants. This keeps them from going into log set controls. If sediment trap is not installed or is installed wrong, log set may not run properly.

Approved Flexible Gas Hose (if allowed by local codes)

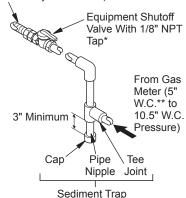


Figure 4 - Gas Connection

- \* Purchase the optional equipment shutoff valve from your dealer.
- \*\* Minimum inlet pressure for purpose of input adjustment.

#### CHECKING GAS CONNECTIONS

WARNING: Test all gas piping and connections, internal and external to unit, for leaks after installing or servicing. Correct all leaks at once.

WARNING: Never use an open flame to check for a leak. Apply a noncorrosive leak detection fluid to all joints. Bubbles forming show a leak. Correct all leaks at once.

## PRESSURE TESTING GAS SUPPLY PIPING SYSTEM

## Test Pressures In Excess Of 1/2 PSIG (3.5 kPa)

- Disconnect log set and its individual equipment shutoff valve from gas supply piping system.
- Cap off open end of gas pipe where equipment shutoff valve was connected.
- Pressurize supply piping system by either using compressed air or opening main gas valve located on or near gas meter.
- Check all joints of gas supply piping system. Apply noncorrosive leak detection fluid to gas joints. Bubbles forming show a leak.
- 5. Correct all leaks at once.
- Reconnect log set and equipment shutoff valve to gas supply. Check reconnected fittings for leaks.

## Test Pressures Equal To or Less Than 1/2 PSIG (3.5 kPa)

- Close equipment shutoff valve (see Figure 5).
- Pressurize supply piping system by either using compressed air or opening main gas valve located on or near gas meter.
- Check all joints from gas meter to equipment shutoff valve (see Figure 5). Apply noncorrosive leak detection fluid to gas joints. Bubbles forming show a leak.
- 4. Correct all leaks at once.

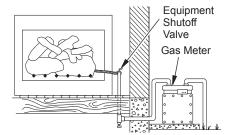


Figure 5 - Checking Gas Joints

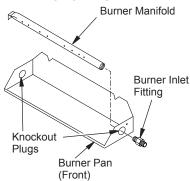
#### Continued

## HEARTH KIT ASSEMBLY AND INSTALLATION

## Kit Assembly - Single and Dual Flame Only

- 1. Determine which side gas line will be coming into fireplace.
- Using a hammer and screw driver, remove knockout plug from side of pan that corresponds to gas line (see Figure 6).
- Unscrew burner inlet fitting from burner manifold.
- 4. Place burner manifold in pan with threaded opening facing open knockout plug.
- Using thread sealant (resistant to the action of propane/LP gas) on larger end of fitting, screw burner inlet fitting through hole and into burner manifold (see Figure 6). Tighten using a wrench. If using propane/LP gas, see <a href="Propane/LP Gas Conversion">Propane/LP Gas Conversion</a>, page 11.
- Using burner clamp, screw, and nut provided, assemble clamp to pan ("U" style and triple burners only). This will hold burner manifold in place.
- If using optional GA9050A-1 kit, go to Optional GA9050A-1 On/Off Safety Valve/Pilot Kit, page 10, for installation instructions. If using optional GA9150A kit, follow instructions included with kit for installation and operation.

#### SINGLE-BURNER



#### **DUAL-FLAME**

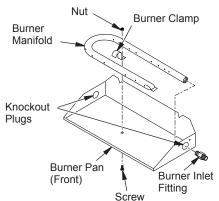


Figure 6 - Installing Burner

#### Continued

#### Installation and Gas Connection

- Place burner pan assembly in center of fireplace floor. Make sure front of pan faces forward.
- 2. Thread gas supply fitting to fireplace gas supply pipe. Use thread sealant.
- Install adapter fitting onto burner inlet fitting using thread sealant on male threads of burner inlet fitting (see Figure 7). Adjust to most convenient position.
- Install gas connector tube to gas supply fitting. Carefully shape tube to attach to adapter fitting. Be careful not to cause kinks in tube.

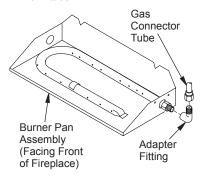


Figure 7 - Connecting Gas to Appliance

# OPTIONALGA9050A-1ON/OFFSAFETY VALVE/PILOT KIT ASSEMBLY

For additional convenience and safety, or for propane/LP conversion, an optional ON/OFF safety valve/pilot kit is available. See <u>Accessories</u>, page 24.

WARNING: You must use a ON/OFF safety valve/pilot kit for propane/LP conversion.

#### **Natural Gas Installation**

 Thread gas control valve onto burner inlet fitting (see Figure 8). Use thread sealant on male threads of burner inlet fitting. Hold burner inlet fitting with a wrench to prevent overtightening connection to the burner. Make sure control rod is facing the front (see Figure 8).

- Attach pilot gas line to pilot outlet of gas control valve and tighten. Connect thermocouple to rear of gas control valve. See Figure 9. Do not overtighten. If using propane/LP gas, see <u>Changing Pilot</u> <u>Orifice</u>, page 12.
- Install inlet fitting into inlet opening of gas control valve (see Figure 10). Use thread sealant on male pipe threads.
- Place burner pan assembly in center of fireplace floor. Make sure front of pan faces forward.
- Thread gas supply fitting to fireplace gas supply pipe. Adjust to most convenient position.

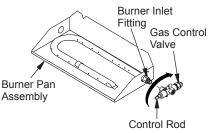


Figure 8 - Installing Gas Control Valve

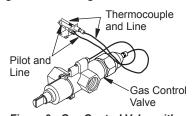


Figure 9 - Gas Control Valve with Thermocouple and Pilot

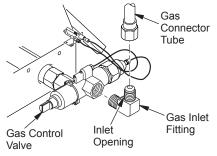


Figure 10 - Installing Inlet Fitting and Gas Connector Tube

#### Continued

- Install gas connector tube to gas supply fitting. Carefully shape tube to attach to adapter fitting. Be careful not to cause kinks in tube
- 7. Test for leaks following instructions under *Testing Burner for Leaks*, page 12.
- Retighten and adjust location of gas control as necessary. Gas control should be level, with control rod to front.
- 9. Install cover to burner pan using screws provided.
- Install thermocouple, pilot, and ignitor onto valve cover as shown in Figure 11. Use provided screws.
- Push control rod extension onto "D" shaped control rod through center hole in cover.
- 12. Install position decal and control knob making sure to align marks with correct stop positions of gas control. Pilot position will allow knob to push in about 1/2". Align decals in pilot position.

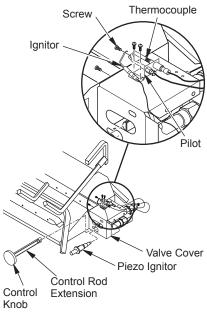


Figure 11 - Installing Cover, Control Knob, and Piezo Ignitor

#### PROPANE/LP GAS CONVERSION

To convert to propane/LP gas, burner inlet fitting and pilot orifice must be replaced. Propane/LP burner inlet fitting is supplied with orifice installed for a 24" log set. If you have an 18" or 30" set, you must change this orifice also. See Figure 1, page 5 for product identification.

#### **Burner Inlet Fitting**

- Remove burner inlet fitting from burner pan assembly. DO NOT remove orifice from this fitting. Propane/LP burner inlet fitting is included in hardware kit (see Figure 12).
- Be sure to use correct orifice for your appliance. The hardware kit included with this appliance contains two orifices with a cone-like shape. If you have an 18" set, orifice for burner inlet fitting is red; for a 30" set, it is black. If you have a 24" log set, orifice is already installed inside fitting.
- For an 18" or 30" set, use a 10 mm socket or nut driver to remove orifice from propane/LP burner inlet fitting. Choose the correct orifice for your log set size and install in place of orifice you just removed.
- Using thread sealant (resistant to the action of propane/LP gas) on larger end of fitting, screw burner inlet fitting through hole and into burner manifold (see Figure 13). Tighten using a wrench.
- 5 . Follow steps 1 through 12 under <u>Natural</u> <u>Gas Installation</u>, page 10.

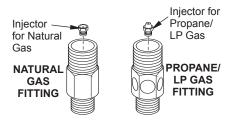


Figure 12 - Burner Inlet Fittings with Injectors

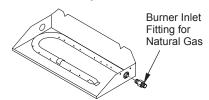


Figure 13 - Remove Burner Inlet Fitting

#### Continued

#### **Changing Pilot Orifice**

The pilot is provided with a natural gas orifice installed. For propane/LP gas you must remove it and replace it with an propane/LP orifice. The accessory hardware kit contains an propane/LP orifice with a red stripe for converting pilot.

- Gently loosen and remove pilot line connection from bracket (see Figure 14).
- 2. Replace injector (see Figure 14) with propane/LP pilot injector with red stripe.
- 3. Replace and tighten pilot line to bracket.
- 4. Continue with step 3 under <u>Natural Gas</u> <u>Installation</u>, page 10.

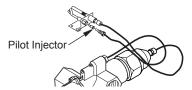


Figure 14 - Installing Propane/LP Pilot Orifice

#### **TESTING BURNER FOR LEAKS**

Generously apply noncorrosive leak detection fluid to all connections.

# WARNING: Never check for gas leaks with open flame.

- Light burner with shutoff valve no more than half open and holding a match slightly in front of pan (see <u>Lighting In-structions</u>, page 14).
- Inspect all connections for bubbles, raw gas odor, or flame from any area other than burner (leaks). If leaks are detected, shut off gas valve immediately. Tighten, or reassemble loose connection(s) using pipe joint compound until burner system is leak free.
- When burner is tested and leak free, observe individual tongues of flame on burner

Note: Burner design includes more ports on the outside of the bar. Make sure that all ports are clear and producing flame evenly across burner. If any ports appear blocked, clear them by removing burner manifold and reaming ports with a modified paper clip or other suitable tool.

When finished testing, turn gas shutoff valve OFF to extinguish all flames.

#### **ADDING PAN MATERIAL**

- Open bag of ash bed material (vermiculite) and spread it evenly across burner pan to top. You may overflow front and sides of pan to cover entire pan and connecting hardware. Do not cover GA9050A-1 or GA9150A valve.
- Open glowing embers and evenly cover ash bed material (vermiculite) in burner pan.

#### **INSTALLING GRATE AND LOGS**

- Place grate over burner pan where two outer horizontal supports on grate fit into two pan positioning notches in rear vertical edge of pan.
- Slide two rear log grate steps over two outer horizontal supports on grate as shown in Figure 15.
- 3. Place back log on grate onto grate steps (see Figure 16, page 13).
- Place front log(s) on grate and slide forward against front bars on grate (see Figure 16, page 13).

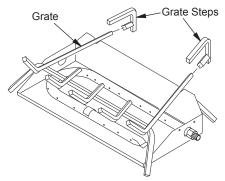


Figure 15 - Installing Grate (Pan Material Not Shown)

#### Continued

 Place smaller top logs onto bottom logs (see Figure 17). Leave as much open space between logs as possible to minimize flame impingement and sooting. Note: Logs may chip if they are handled roughly or if hit together while being placed.

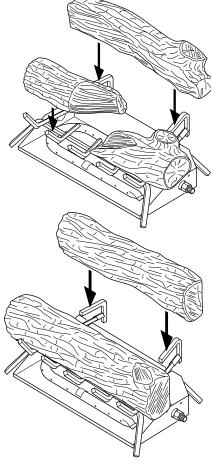


Figure 16 - Installing Front and Back Logs (Number and style may vary)

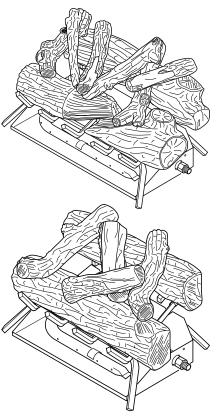


Figure 17 - Placement of Top Logs Logs (Number and style may vary)

#### **OPERATION**



## FOR YOUR SAFETY READ BEFORE LIGHTING



#### GAS SHUTOFF VALVE OPERATION



WARNING: Keep flue open when operating unit.

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

BEFORE LIGHTING smell all around the appliance area for gas. Be sure to smell next to the floor because some gas is 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.



- STOP! Read the safety information, above.
- 2. Turn gas shutoff valve to OFF.
- Wait five (5) minutes to clear out any gas.
   If you then smell gas STOP! Follow the
   safety information, above. If you don't
   smell gas, go on to the next step.
- Light a match and lay it on top of pan material about 2" from end of supply side of pan
- Slowly turn gas shutoff valve ON until burner ignites. If burner doesn't ignite within 10 seconds with match burning, turn shutoff valve OFF and repeat steps 1 through 4 again.

#### Flame Adjustment

Adjust the flame ON/OFF by turning gas shutoff valve counterclockwise to open or clockwise to close, as necessary.

#### **Shutting Off Appliance**

Turn gas shutoff valve clockwise to OFF position.



## CURING

During the 2-3 hour appliance break-in period, you may detect an odor from the appliance as various paints and compounds used in manufacturing of this log set cure. This is a normal and temporary situation that is not cause for alarm. However, you may want to provide extra ventilation to the room during this time.

To ensure proper curing of the logs:

- Ignite a 2" flame and maintain it for 1 hour.
- Burn logs in consecutive 1 hour periods raising the flame an additional 2" to full flame height for a total of three hours.



Note: Operation instructions for GA9050A-1 Remote Ready Valve/Pilot Kit will be included with the kit.

- STOP! Read the safety information, column 1.
- Make sure equipment shutoff valve is fully open.
- 3. Press in and turn control knob clockwise to the OFF position.
- Wait five (5) minutes to clear out any gas.
   Then smell for gas around log set and near floor. If you smell gas, STOP! Refer to the National Fuel Gas Codes, ANSI Z233.1/NFPA 54, Air for Combustion and Ventilation. If you don't smell gas, go to the next step.
- Turn control knob counterclockwise
   to the PILOT position and press
   in. Keep control knob pressed in for five
   (5) seconds.

#### **OPERATION**

#### Continued

Note: You may be running this log set for the first time after hooking up to gas supply. If so, the control knob may need to be pressed in for 30 seconds. This will allow air to bleed from the gas system.

- If control knob does not pop up when released, contact a qualified service person or gas supplier for repairs.
- With control knob pressed in, push down and release ignitor button. This will light pilot. The pilot is attached to the rear of the front burner. If needed, keep pressing ignitor button until pilot lights.
  - Note: If pilot does not stay lit, contact a qualified service person or gas supplier for repairs. Until repairs are made, light pilot with match.
- Keep control knob pressed in for 30 seconds after lighting pilot. After 30 seconds, release control knob.
  - Note: If pilot goes out, repeat steps 3 through 7, page 14.
- Turn control knob counterclockwise
   to the ON position. Burner should
  light. If burner does not light, call a qualified service person.
- To leave pilot lit and shut off burners only, turn control knob clockwise to the PILOT position.

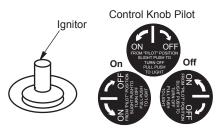


Figure 19 - Ignitor and Control Knob

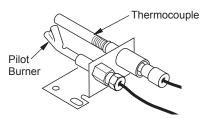


Figure 20 - Thermocouple and Pilot





- Turn control knob clockwise to the PILOT position.
- Press in and turn control clockwise to the OFF position.
- 3. Close equipment shutoff valve.

### **CLEANING AND MAINTENANCE**

- Keep the area around the log set clean and clear of debris.
- Occasionally, you may use a soft bristle brush to clean logs.
- Once every year a qualified agency or certified chimney sweep should examine and clean the venting system of the fireplace.

### **TROUBLESHOOTING**

**A** WARNING: Turn off log set and let cool before servicing. Only a qualified service person should service and repair log set.

Note: All troubleshooting items are listed in order of operation.

OBSERVED PROBLEM	POSSIBLE CAUSE	REMEDY			
Log set is smoking/sooting excessively (Note: It is natural and unavoidable for vented gas log sets to produce moderate levels of carbon (soot) where flames contact the logs. This is especially true with propane/LP gas.)	Poor fuel quality     Fireplace venting system not drafting properly     Excessive flame impingement or blockage     Improper fuel/air mixture     Excessive gas supply/pressure	1. Contact local natural or propane/LP gas company 2. Adjust damper wide open and/or have fireplace and venting professionally cleaned and checked 3. Separate the logs to allow more flame passage 4. Remove any foreign items from the flame pattern and/or check for proper orifice sizing 5. Preheat flue in very cold weather			
Burner is excessively noisy (Note: The movement and combustion of gas will create low, unavoidable levels of noise.)	Passage of air/gas across irregular surfaces	Relieve any tight bends or kinks in gas supply line			
Burner flame is too low or too high	pressure	<ol> <li>Check for proper gas supply pressure</li> <li>Free burner orifice and manifold ports of any burrs, paint, or other blockage</li> <li>Verify proper burner orifice sizing (see Figure 2, page 6)</li> </ol>			
When ignitor button is pressed, there is no spark at pilot (GA9050A-1 Only)	Ignitor electrode not connected to ignitor cable     Ignitor cable pinched or wet      Bad ground on piezo ignitor      Broken ignitor cable     Bad piezo ignitor     Ignitor electrode broken     Ignitor electrode positioned wrong	1. Reconnect ignitor cable 2. Free ignitor cable if pinched by any metal or tubing. Keep ignitor cable dry 3. Scrape away paint on bracket for better contact with ground on piezo ignitor 4. Replace ignitor cable 5. Replace piezo ignitor 6. Replace electrode 7. Reposition electrode			

## **TROUBLESHOOTING**

### Continued

OBSERVED PROBLEM	POSSIBLE CAUSE	REMEDY			
When ignitor button is pressed, there is spark at pilot but no ignition (GA9050A-1 Only)	Gas supply turned off or equipment shutoff valve closed	Turn on gas supply or open equipment shutoff valve			
,	Control knob not in PILOT position	Turn control knob to PILOT position			
	3. Control knob not pressed in while in PILOT position	Press in control knob while in PILOT position			
	Air in gas lines when installed	<ol> <li>Continue holding down control knob. Repeat ignit- ing operation until air is</li> </ol>			
	5. Pilot adjustment screw	removed 5. Adjust pilot flame for ap-			
	closed 6. Pilot is clogged	proximately 2" blue flame 6. Clean pilot (see <u>Cleaning</u> <u>and Maintenance</u> , page 15)			
	7 Law goo proceure	or replace pilot assembly			
	7. Low gas pressure	7. Replace gas control			
Pilot lights but flame goes out when control knob is released	1. Control knob not fully pressed in	Press in control knob fully			
(GA9050A-1 Only)	Control knob not pressed in long enough	After pilot lights, keep control knob pressed in 30 seconds			
	3. Equipment shutoff valve not fully open	3. Fully open equipment shut- off valve			
	Pilot flame not touching thermocouple, which allows thermocouple to cool,	A) Contact local natural gas company			
	causing pilot flame to go out. This problem could be caused by one or both of the following: A) Low gas pressure B) Dirty or partially clogged pilot	B) Clean pilot (see <u>Cleaning</u> <u>and Maintenance</u> , page 15) or replace pilot assembly			
	Thermocouple connection loose at control valve	5. Hand tighten until snug, then tighten 1/4 turn more			
	6. Thermocouple damaged 7. Control valve damaged	Replace thermocouple     Replace control valve			
Burner does not light after pilot is lit (GA9050A-1 Only)	Burner orifice clogged     Inlet gas pressure is too low	Clean burner orifice     Contact local natural or propane/LP gas company			
	Thermocouple leads dis- connected or improperly connected	Reconnect leads			
Delayed ignition burner (GA9050A-1 Only)	Pilot flame needs adjusting	Adjust pilot flame for approximately 2" blue flame			
	Wrong pilot orifice	2. Replace pilot orifice set			

#### TROUBLESHOOTING

Continued

▲ WARNING: If you smell gas

- · Shut off gas supply.
- 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.

IMPORTANT: Operating log set where impurities in air exist may create odors. Cleaning supplies, paint, paint remover, cigarette smoke, cements and glues, new carpet or textiles, etc., create fumes. These fumes may mix with combustion air and create odors. These odors will disappear over time.

OBSERVED PROBLEM	POSSIBLE CAUSE	REMEDY
Log Set produces a clicking/ ticking noise just after burner is lit or shut off	Metal expanding while heat- ing or contracting while cooling	This is normal with most log sets. If noise is excessive, contact qualified service person
Log Set produces unwanted odors	1. Log Set burning vapors from paint, hair spray, glues, cleaners, chemicals, new carpet, etc. (See <i>IMPORTANT</i> statement above)	Open flue to maximum. Stop using odor causing products while log set is running
	2. Gas leak. See Warning statement at top of page	Locate and correct all leaks (see <u>Checking Gas Connections</u> , page 8)
Gas odor even when control knob is in OFF position	Gas leak. See Warning statement at top of page	Locate and correct all leaks (see <u>Checking Gas Connections</u> , page 8)
	2. Control valve defective	2. Replace control valve
Gas odor during combustion	Gas leak. See Warning statement at top of page	Locate and correct all leaks (see <u>Checking Gas Connections</u> , page 8)

#### **SERVICE HINTS**

#### When Gas Pressure is Too Low

- · pilot will not stay lit
- · burners will have delayed ignition
- · appliance will not produce specified heat
- · propane/LP gas supply may be low

You may feel your gas pressure is too low. If so, contact your local propane/LP or natural gas supplier.

#### TECHNICAL SERVICE

You may have further questions about installation, operation, or troubleshooting. If so, contact INNOVATIVE HEARTH PRODUCTS at 1-800-655-2008. When calling please have your model and serial numbers of your appliance ready.

You can also visit the INNOVATIVE HEARTH PRODUCTS web site at www.IHP.US.com.

#### REPLACEMENT PARTS

Note: Use only original replacement parts. This will protect your warranty coverage for parts replaced under warranty.

#### placement parts. • purchase date

## PARTS UNDER WARRANTY

Contact authorized dealers of this product. If they can't supply original replacement part(s), call INNOVATIVE HEARTH PRODUCTS at 1-800-655-2008.

When calling INNOVATIVE HEARTH PROD-UCTS, have ready:

- your name
- · your address
- model and serial numbers of your appliance
- · how appliance was malfunctioning

Usually, we will ask you to return the part to the factory.

#### PARTS NOT UNDER WARRANTY

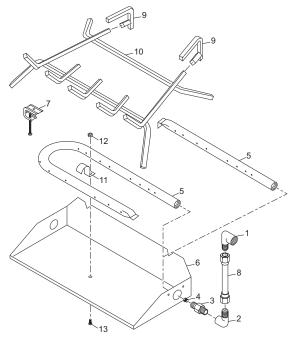
Contact authorized dealers of this product. If they can't supply original replacement part(s), call INNOVATIVE HEARTH PRODUCTS at 1-800-655-2008 for referral information. A list of authorized dealers can be found by visiting www.IHP.US.com.

When calling INNOVATIVE HEARTH PROD-UCTS, have ready:

- · model and serial numbers of your appliance
- · the replacement part number

## BURNER MODELS FVSR18, FVSR24, FVDR18, FVDR24, AND FVDR30

This list contains replaceable parts used in your log set. When ordering parts, follow the instructions listed under <u>Replacement Parts</u> on page 19 of this manual.

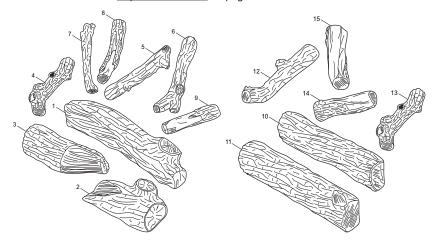


KEY							
NO.	FVSR18	FVSR24	FVDR18	FVDR24	FVDR30	DESCRIPTION	QTY
1	14325	14325	14325	14325	14325	Brass 3/8 FLR x 1/2 FPT Elbow	1
2	14528	14528	14528	14528	14528	Brass 3/8 FLR x 3/8 FPT Elbow	1
3	901066-01	901066-01	901066-01	901066-01	901066-01	Brass Air Mixer Natural Gas	1
4	901064-02	901064-03	901064-02	901064-03	901064-04	Natural Gas Injector	1
5	901208-01	901208-02	901207-01	901207-02	901207-03	Burner Manifold	1
6	**	**	**	**	**	Burner Pan	1
7	901242-01	901242-01	901242-01	901242-01	901242-01	Damper Clamp - Std. Assembly	1
8	901232-01	901232-01	901232-01	901232-01	901232-01	Gas Line - 12" Aluminum	1
9	901430-01	901430-01	901431-01	901431-01	901431-01	Grate Steps	2
10	901243-01	901243-02	901246-01	901246-02	901246-03	Log Grate	1
11	—	—	901681-01	901681-01	901681-01	Burner Strap	1
12	_	_	901078-01	901078-01	901078-01	Nut #8/32	1
13	—	_	901076-01	901076-01	901076-01	Screw #8/32 x 3/8	1
			PARTS AVA	ILABLE —	NOT SHOW	/N	
	901156-01	901156-01	901156-01	901156-01	901156-01	0.4# Bag Embers	1
	901155-01	901155-01	901155-01	901155-01	901155-01	1.0# Bag Ash Bed Material (Vermiculite)	1

<sup>\*\*</sup>Not a field replaceable part.

### LOG SET MODELS VSLR18, VSLR24, VDLCR18, VDLCR24 AND VDLCR30

This list contains replaceable parts used in your log set. When ordering parts, follow the instructions listed under *Replacement Parts* on page 19 of this manual.



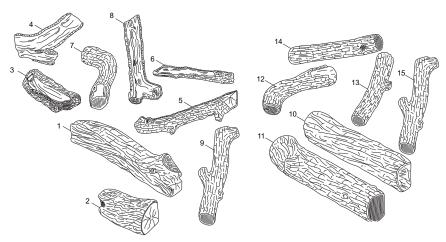
Kingston Split Oak Logs

**Hanover Round Oak Logs** 

KEY			VDLCB	No LCBS	Volces	VSLR18	VSLBA	<b>3</b>
NO	PART NO.	DESCRIPTION	λδ	Ž	Ž	78/	12/2	QTY.
1	901111-01	Bottom Rear Log (CS-15)	•					1
	901111-02	Bottom Rear Log (CS-20)		•				1
	901111-03	Bottom Rear Log (CS-27)			•			1
2	901123-01	Bottom Front Log (VCB-13)	•					1
	901123-02	Bottom Front Log (VCB-14)		•				1
	901123-03	Bottom Front Log (VCB-16)			•			1
3	901122-01	Bottom Front Log (VCB-11)	•					1
	901122-02	Bottom Front Log (VCB-12)		•				1
	901122-03	Bottom Front Log (VCB-16)			•			1
4	901115-01	Top Log (VR-11)			•			1
5	901119-01	Top Log (VS-12)	•	٠	•			1
6	901121-01	Top Log (VCR-12)		•	•			1
7	901120-01	Top Log (VCR-11)	•	•	•			1
8	901101-01	Top Log (CHR-13)	٠	•	•			1
9	901118-01	Top Log (VCR-9)	•	•	•			1
10	901458-01	Bottom Rear Log (CR-16)				•		1
	901458-02	Bottom Rear Log (CR-20)					•	1
11	901117-01	Bottom Front Log (VR-18)				•		1
	901117-02	Bottom Front Log (VR-24)					•	1
12	901094-01	Top Log (CPR-13)				•	•	1
13	901115-01	Top Log (VR-11)				•	•	1
14	901114-01	Top Log (VR-10Y)				•	•	1
15	901113-01	Top Log (VR-10)					•	1

### LOG SET MODELS FSLR18, FSLR24, FDLCR18, FDLCR24 AND FDLCR30

This list contains replaceable parts used in your log set. When ordering parts, follow the instructions listed under *Replacement Parts* on page 19 of this manual.



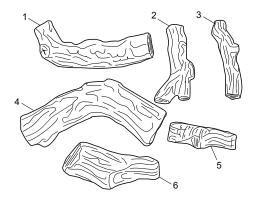
Manchester Split Oak Logs

**Arlington Round Oak Logs** 

KEY			FDLCD	FDLCBS	FDLCB2	FSLR10	FSLP	\$
NO	PART NO.	DESCRIPTION	$FD_{\ell}$	FD	FDL	FSL	FSL	QTY.
1	901111-01	Bottom Rear Log (CS-15)	•					1
	901111-02	Bottom Rear Log (CS-20)		•				1
	901111-03	Bottom Rear Log (CS-27)			•			1
2	901472-01	Bottom Front Log (FC-8)	•					1
	901472-02	Bottom Front Log (FC-10)		•				1
	901472-03	Bottom Front Log (FC-13)			•			1
3	901473-01	Bottom Front Log (FC-9)	•					1
	901473-02	Bottom Front Log (FC-11)		•				1
	901473-03	Bottom Front Log (FC-15)			٠			1
4	901128-01	Top Log (FS-12Y)			•			1
5	901127-01	Top Log (FS-16)	•	•	٠			1
6	901125-01	Top Log (FS-17)		•	•			1
7	901129-01	Top Log (FR-12L)	•	•	•			1
8	901126-01	Top Log (FS-15)	•	•	•			1
9	901131-01	Top Log (FR-14)	•	•	٠			1
10	901458-01	Bottom Rear Log (CR-16)				•		1
	901458-02	Bottom Rear Log (CR-20)					٠	1
11	901459-01	Bottom Front Log (CPR-18)				•		1
	901459-02	Bottom Front Log (CPR-24)					•	1
12	901129-01	Top Log (FR-12L)				•	•	1
13	901130-01	Top Log (FR-11)				•	•	1
14	901097-01	Top Log (CPR-14)				•	•	1
15	901131-01	Top Log (FR-14)					•	1

## LOG SET MODELS FA18, FA24 AND FA30

This list contains replaceable parts used in your log set. When ordering parts, follow the instructions listed under *Replacement Parts* on page 19 of this manual.



**Appalachian Oak Logs** 

KEY			18	2	30	<b>:</b> /
NO.	PART NO.	DESCRIPTION	Z	Z	Z	QTY.
1	118039-01	Bottom Log (FA-17)	•	•	•	1
2	901121-01	Top Log (VCR-12)	•	•	•	1
3	901096-01	Top Log (CPR-13S)	•	•	•	1
4	118040-01	Bottom Log (FA-19)	•	•	•	1
5	118038-01	Bottom Log (FA-9)		•	•	1
6	118041-01	Bottom Log (FA-12)			•	1

#### **ACCESSORIES**

Purchase these accessories from your local dealer. If they can not supply these accessories call INNOVATIVE HEARTH PRODUCTS at 1-800-655-2008 for information. You can also write to the address listed on the back page of this manual.



### RECEIVER AND HAND-HELD ON/ OFF REMOTE CONTROL KIT MRC

**For all models.** Allows the gas log set to be turned on and off by using the hand-held remote control. Valve/Pilot Kit GA9150A must be purchased to use this remote.

## WALL-MOUNT ON/OFF SWITCH GWMS2

**For all models.** Allows the gas log set to be turned on and off with a wall switch. Valve/ Pilot Kit GA9150A must be purchased to use this remote.

## MANUAL CONTROL ON/OFF SAFETY VALVE/PILOT KIT - GA9050A-1

**For all models.** Contains components for propane/LP conversion.

## REMOTE CONTROL READY ON/OFF SAFETY VALVE/PILOT KIT - GA9150A

**For all models.** Required for remote control operation. Contains components for propane/LP conversion.

#### INDIVIDUAL ROUND LOG - GA9450A

For decorative purposes only. Not to be used as additional logs on unit.

#### **INDIVIDUAL SPLIT LOG - GA9550A**

For decorative purposes only. Not to be used as additional logs on unit.

## ASH BED MATERIAL (Vermiculite) GA9750A

**For all models**. Use for firebox decoration only.

#### **GLOWING EMBERS - GA9950A**

**For all models.** Use for firebox decoration only.

#### SILICA SAND - GA9850A

**For all models.** Use for firebox decoration only.

#### LAVA ROCK - GA6067A

**For all models.** Use for firebox decoration only.

## DECORATIVE ASH BED CONTROL COVER - CDABKA

An attractive way to cover control knob and piezo ignitor.

#### **PINE CONES - GA9650A**

**For all models.** Use for additional decoration only. (3 pine cones per box.)

## Innovative Hearth Products Superior™ Brand Gas Log Set Limited Three Year Warranty

#### THE WARRANTY

Innovative Hearth Products Limited Three Year Warranty ("IHP") warrants your Superior<sup>TM</sup> brand Gas Log Set ("Product") to be free from defects in materials and workmanship at the time of manufacture. The logs and grate carry the Limited Three Year Warranty. After installation, if covered components manufactured by IHP are found to be defective in materials or workmanship during the Limited Three Year Warranty period and while the Product remains at the site of the original installation, IHP will, at its option, repair or replace the covered components. If repair or replacement is not commercially practical, IHP will, at its option, refund the purchase price or wholesale price of the IHP product, whichever is applicable. IHP will also pay IHP prevailing labor rates, as determined in its sole discretion, incurred in repairing or replacing such components. THERE ARE EXCLUSIONS AND LIMITATIONS to this Limited Three Year Warranty as described herein.

#### **COVERAGE COMMENCEMENT DATE**

Warranty coverage begins on the date of installation. In the case of new home construction, warranty coverage begins on the date of first occupancy of the dwelling or six months after the sale of the Product by an independent IHP dealer, whichever occurs earlier. The warranty shall commence no later than 24 months following the date of product shipment from IHP, regardless of the installation or occupancy date.

#### **EXCLUSIONS AND LIMITATIONS**

This Limited Three Year Warranty applies only if the Product is installed in the United States or Canada and only if operated and maintained in accordance with the printed instructions accompanying the Product and in compliance with all applicable installation and building codes and good trade practices.

This warranty is non-transferable and extends to the original owner only. The Product must be purchased through a listed supplier of IHP and proof of purchase must be provided. The following do not carry the Limited Three Year Warranty but are warranted as follows:

Gas components - Repair or replacement for one year from the date of installation.

Remote control - Repair or replacement for one year from the date of installation.

Labor coverage - Prevailing IHP labor rates apply for the warranty period of the component.

Parts not otherwise listed carry a 90 day warranty from the date of installation.

Whenever practicable, IHP will provide replacement parts, if available, for a period of 10 years from the last date of manufacture of the product.

IHP will not be responsible for: (a) damages caused by normal wear and tear, accident, riot, fire, flood or acts of God; (b) damages caused by abuse, negligence, misuse, or unauthorized alteration or repair of the Product affecting its stability or performance (The Product must be subjected to normal use. The Product is designed to burn either natural or propane gas only. Burning conventional fuels such as wood, coal or any other solid fuel will cause damage to the Product, will produce excessive temperatures and could result in a fire hazard.); (c) damages caused by failing to provide proper maintenance and service in accordance with the instructions provided with the Product; (d) damages, repairs or inefficiency resulting from faulty installation or application of the Product.

This Limited Three Year Warranty covers only parts and labor as provided herein. In no case shall IHP be responsible for materials, components or construction which are not manufactured or supplied by IHP or for the labor necessary to install, repair or remove such materials, components or construction. Additional utility bills incurred due to any malfunction or defect in equipment are not covered by this warranty. All replacement or repair components will be shipped F.O.B. from the nearest stocking IHP factory.

#### LIMITATION ON LIABILITY

It is expressly agreed and understood that IHP's sole obligation and the purchaser's exclusive remedy under this warranty, under any other warranty, expressed or implied, or in contract, tort or otherwise, shall be limited to replacement, repair, or refund, as specified herein.

In no event shall IHP be liable for any incidental or consequential damages caused by defects in the Product, whether such damage occurs or is discovered before or after replacement or repair, and whether such damage is caused by IHP's negligence. IHP has not made and does not make any representation or warranty of fitness for a particular use or purpose, and there is no implied condition of fitness for a particular use or purpose.

IHP makes no expressed warranties except as stated in this Limited Three Year Warranty. The duration of any implied warranty is limited to the duration of this expressed warranty.

No one is authorized to change this Limited Three Year Warranty or to create for IHP any other obligation or liability in connection with the Product. Some states and provinces do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. The provisions of this Limited Three Year Warranty are in addition to and not a modification of or subtraction from any statutory warranties and other rights and remedies provided by law.

#### **INVESTIGATION OF CLAIMS AGAINST WARRANTY**

IHP reserves the right to investigate any and all claims against this Limited Three Year Warranty and to decide, in its sole discretion, upon the method of settlement.

To receive the benefits and advantages described in this Limited Three Year Warranty, the appliance must be installed and repaired by a licensed contractor approved by IHP.

Contact IHP at the address provided herein to obtain a listing of approved dealers/distributors. IHP shall in no event be responsible for any warranty work done by a contractor that is not approved without first obtaining LHP's prior written consent.

#### **HOW TO REGISTER A CLAIM AGAINST WARRANTY**

In order for any claim under this warranty to be valid, you must contact the IHP dealer/distributor from which you purchased the product. If you cannot locate the dealer/distributor, then you must notify IHP in writing. IHP must be notified of the claimed defect in writing within 90 days of the date of failure. Notices should be directed to the IHP Warranty Department at 1508 EIm Hill Pike, Suite 108; Nashville, TN 37210 or visit our website at WWW.SUPERIORFIREPLACES.US.COM.

### **WARRANTY**

#### **KEEP THIS WARRANTY**

Model (located on product or identification tag)		
Serial No. (located on product or identification tag)		
Date Purchased		
Keep receipt for warranty verification.		

## **NOTES**




1508 Elm Hill Pike, Suite 108 Nashville, TN 37210 1-800-655-2008

www.IHP.US.com



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