Woodbridge Fireplace Inc.



OWNER'S OPERATION AND INSTALLATION MANUAL



We recommend that our products be installed and serviced by professionals who are certified **GLS-18(N,P), GLS-24(N,P)**

18" and 24" GAS LOG SET NATURAL GAS / PROPANE





Report # 0401GL018S

in the U.S. by NFI (National Fireplace Institute).

Complies with:

ANSI Z21.60-2012 / CSA 2.26-2012 "Decorative Gas Appliances For Instalation In Solid-Fuel Burning Fireplaces", CGA 2.17-M91(R2014) "Gas Fired Appliances for Use at High Altitudes"

WARNING: If the information in this manual 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.



WARNING

Improper installation, adjustment, alteration, service, or maintenance can cause injury or property damage. Read the installation, operating and maintenance instructions thoroughly before installing or servicing this equipment.

NOTE: This appliance is not approved for installation in bedrooms, bathrooms, or mobile homes.



CARBON MONOXIDE HAZARD This appliance can produce

carbon monoxide which has no odor. Using it in an enclosed space can kill you. Never use this appliance in an enclosed space as a camper, tent, car or home.

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

Version française de ce manuel est disponible à partir du site WEB : www.woodbridgefp.com

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SAFETY INFORMATION

IMPORTANT: Fireplace doors must be open when appliance is operating.

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

⚠ 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 Gas Log Set may not be working properly. Get fresh air at once! Have Gas 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.

Natural and Propane /LP Gas: Natural and propane /LP gases are odorless. An odor making 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 Gas Log Set or its controls can be dangerous.

- 1. This appliance, as supplied, is only for use with the type of gas indicated on the rating plate.
- 2. 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 to 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
- 3. Never install the Gas Log Set:
 - in a recreational vehicle
 - where curtains, furniture, clothing, or other flammable objects are less than 42 inches from the front, top, or sides of the Log Set.
 - in the high traffic areas
- in windy or drafty areas
- 4. 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. Inspect chimney flue for damage.
- 5. Gas Log Set is designed to be smokeless. If it ever appears

- to smoke, turn off appliance and call a qualified service person. **NOTE:** During initial operation, slight smoking could occur due to unit curing and the burning of manufacturing residues.
- 6. To reduce the creation of soot, follow the instructions in *Cleaning and Maintenance*, page 9.
- 7. Do not allow fans to blow directly into the fireplace. Avoid any drafts that alter burner flame patterns, as it could increase soothing.
- 8. Do not use a blower insert, heat exchanger insert or other accessory not approved for use with this Gas Log Set.
- 9. This Gas Log Set needs fresh, outside air ventilation to run properly.
- 10. Keep the appliance area clear and free from combustible materials, gasoline and other flammable vapors and liquids.
- 11. Do not burn solid fuel in the fireplace after installing the Gas Log Set. Do not use this appliance to cook food or burn paper or other objects.
- 12. Gas Log Set becomes hot when in use. Keep children and adults away from hot surface to avoid burns or clothing ignition. The Log Set will remain hot for a time after shut-down. Allow surface to cool before touching.
- 13. Carefully supervise young children when they are in the room with the Gas Log Set.
- 14. 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

SAFETY INFORMATION

- control system and any gas control which has been under water.
- 15. Turn Gas Log Set off and let cool before servicing, installing, or repairing. Only a qualified service person should install, service, or repair the Gas Log Set.

⚠ CAUTION: Do not remove the metal data plates attached to the Gas Log set. These plates contain important information.

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

LOCAL CODES

Install and use the Gas Log Set with care. Follow local codes. In the absence of local codes, use the latest edition of The National Fuel Gas Code ANSZ223.1, also known as 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.

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

Sellers of unvented propane or natural gas-fired supplemental room heaters shall provide to each purchaser a copy of 527 CMR 30 upon sale of the unit.

Vent-free gas products are prohibited for bedroom and bathroom installation in the Commonwealth of Massachusetts.

WARNING: For installation in a solid-fuel burning fireplace only. The fireplace chimney must have a permanent vent opening to atmosphere of not less than 50 square inches.

GAS LOG SET SPECIFICATIONS AND SOLID FUEL FIREPLACE REQUIREMENTS

Gas Log Set Dimensions			Min. Fireplace Dimensions				
(with logs installed)			Wid	dth	Donth	Uniah+	
Model	Width	Depth	Height	Front	Rear	Depth	Height
GLS-18	23"	14"	17"	30"	23"	16"	24"
GLS-24	29"	15"	18"	36"	24"	16"	26"

GLS-18 Specifications

Parameter / Model	GLS-18N	GLS-18P	
Gas Type	Natural	Propane	
ROBERTSHAW Valve Model	711-811-404	711-811-404 CONVERTED	
Ignition	Manual, with BBQ lighter	Manual, with BBQ lighter	
Manifold Pressure	3.5" w.c.	10.0" w.c.	
Inlet Gas Pressure, MAX	10.5" w.c.	13.0" w.c.	
Inlet Gas Pressure, MIN	5.0" w.c.	11.0" w.c.	
Orifice Size	#30	#46	
Heat Output, Btu/h	45,000	45,000	
Shipping Weight, Lbs	125	125	

GLS-24 Specifications

Parameter / Model	GLS-24N	GLS-24P	
Gas Type	Natural	Propane	
ROBERTSHAW Valve Model	711-811-404	711-811-404 CONVERTED	
Ignition	Manual, with BBQ lighter	Manual, with BBQ lighter	
Manifold Pressure	3.5" w.c.	10.0" w.c.	
Inlet Gas Pressure, MAX	10.5" w.c.	13.0" w.c.	
Inlet Gas Pressure, MIN	5.0" w.c.	11.0" w.c.	
Orifice Size	#26	#42	
Heat Output, Btu/h	60,000	60,000	
Shipping Weight, Lbs	150	150	

LOCATING YOUR GAS LOG SET

⚠ CAUTION: Do not remove the metal data plates attached to the Log Set. These plates contain important information.

MARNING: Before installling 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.

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 appliances. Only factory authorized components listed in this instruction may be used in accordance with the manufacturer's instructtions and all codes and requirements of the authority having jurisdiction. Any modifications to this appliance or use of unauthorized components or accessory items will void the manufacturer's warranty, and may result in а hazardous condition.

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

VENTING SPECIFICATIONS FOR INSTALLATION

The fireplace must include a working flue and venting system with minimum opening 50 sq. in.

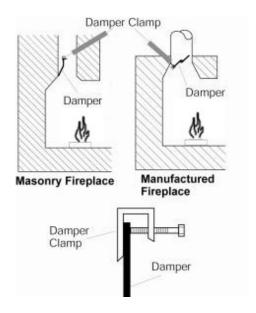
Make sure that the following technical data related to proper installation of the vented Log Set are applicable before installation is attempted.

The fireplace chimney flue and vent must be drafting properly. To check the vent for proper drafting:

Light a tightly rolled newspaper on the 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.

INSTALLING DAMPER CLAMP

Secure the damper stop clamp provided to the leading edge of the damper as shown below. 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.



CHECK GAS TYPE

Use proper gas type for the Log Set you are installing. If you have conflicting gas type, do not install fireplace. See dealer where you purchased the Log Set for proper fireplace for your gas type or conversion kit.

INSTALLING GAS PIPING TO FIREPLACE / BURNER SYSTEM LOCATION

WARNING

A qualified installer or service person must connect appliance to gas supply. Follow all local codes.

CAUTION

For propane/LP units, never connect fireplace directly to the propane/LP supply. This burner system requires an external regulator (not supplied). Install the external regulator between the burner system and propane/LP supply.

INSTALLATION ITEMS NEEDED

Before installing fireplace and burner system, make sure you have the items listed below.

- External regulator (supplied by installer)
- Equipment shutoff valve*
- Tee joint

- Piping (check local codes)
- Test gauge connection*
- Pipe wrench

- Sealant (resistant to propane/LP gas)
- Sediment trap (recommended)
- approved flexible gas line with gas connector (if allowed by local codes not provided)
- * A CSA design-certified equipment shutoff valve with ¹/₈" NPT tap is an acceptable alternative to test gauge connection. Purchase the CSA design-certified equipment shutoff valve from your dealer.

For propane/LP connections only, the installer must supply an external regulator. The external regulator will reduce incoming gas pressure. You must reduce incoming gas pressure to between 11 and 13 inches of water. If you do not reduce incoming gas pressure, burner system regulator damage could occur. Install external regulator with the vent pointing down as shown in *Figure 2*. Pointing the vent down protects it from freezing rain or sleet.

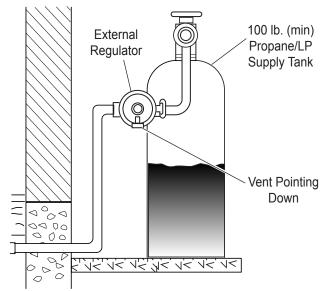


Figure 2 - External Regulator with Vent Pointing Down (Propane/LP Only)

CAUTION

Use only new black iron or steel pipe. Internally tinned copper or copper tubing can be used per National Fuel Code, section 2.6.3, providing gas meets hydrogen sulfide limits, and where permitted by local codes. Gas piping system must be sized to provide minimum inlet pressure (listed on data plate) at the maximum flow rate (BTU/hr). Undue pressure loss will occur if the pipe is too small.

When using copper or flex connectors use only fittings approved for gas connections. The gas control inlet is $^{1}/_{2}$ " NPT.

CONNECTING TO GAS SUPPLY

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

Installation Items Needed

Before installing the Log Set, make sure you have all items listed bellow:

- piping (check local codes)
- sealant
- manual shutoff valve
- adjustable (crescent) wrench or pliers
- sediment trap
- tee joints
- pipe wrench

⚠ CAUTION: Use only new, black iron or steel pipe. Internally tinned copper tubing may be used in certain areas. Use pipe of 1/2" diameter or greater to allow proper gas volume to the Gas Log Set. If pipe is too small, undue loss of pressure will occur.

Installation must include a manual 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 the appliance.

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

Install sediment trap in supply line as shown below. Locate sediment trap where it is within reach for cleaning and trapped matter is not likely to freeze. A sediment trap traps moisture and contaminants. This keeps them from going into Indoor Log Set controls.

If sediment trap is not installed or is installed wrong, unit may not run properly.

CHECKING GAS CONNECTION

MARNING: Test all gas piping and connections for leaks after installing or servicing. Correct all leaks at once.

⚠ WARNING: Never use an open flame to check for a leak. Apply a mixture of liquid soap and water on all joints. Bubbles forming show a leak. Correct all leaks at once.

Approved Flexible Gas Connector

Test Pressures in Excess Of 1/2 psi (3.5 kPa)

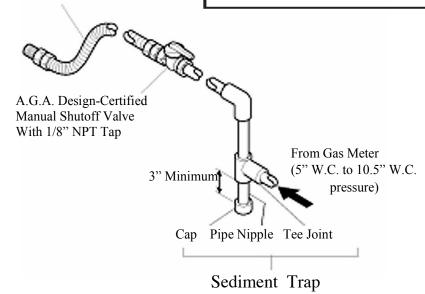
The appliance and its individual shutoff valve must be disconnected from the gas supply piping system during any pressure testing of that system at test pressures in excess of ½ psi (3.5 kPa).

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

The appliance must be isolated from the gas supply piping system by closing its individual manual shutoff valve during any pressure testing of the gas supply piping system at test pressures equal to or less than ½ psi (3.5 kPa).

IMPORTANT

This appliance is not designed for use with a non-disposable, self-contained LP-gas supply system! Do not use a gas hose to connect the appliance to any gas supply. Use approved Flexible Gas Connectors.



BURNER ASSEMBLY INSTRUCTIONS

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

- 1. <u>Carefully</u> remove all parts from the box and inspect them for any damage. Read the Certification Tag attached. DO NOT REMOVE ANY LOGS FROM ORIGINAL PACKAGING TILL STEP # 7 AS BREAKAGE MAY EASILY OCCUR.
- 2. Remove the burner assembly from the box and place it onto floor of your fireplace with grate facing front of the fireplace.
 - Position the burner assembly centered from side to side and as far toward the back wall of the fireplace as possible.
- 3. Connect the gas line to the 1/2" flex connector of the Log Set using supplied shut-off valve (see "Fireplace Installation").
 - Make sure the gas connections are tight. Turn on the gas and coat each joint with a soap and water solution and then watch for air bubbles indicating leaks. <u>DO NOT USE A FLAME OR ANY TYPE OF IGNITION</u> SOURCE TO CHECK FOR LEAKS. Any leaks must be corrected before proceeding with the installation.
- 4. Fill the burner tray with the supplied glass media. Make sure the burner is completely covered with the media and the pilot is not blocked with loose pieces of glass. Place small (approximately 1/2" dia.) pieces of supplied amber material over the glass bed covering the burner area completely as shown on the photograph.

 Amber Material
- 5. Test functionality of the Log Set burner (see "Operating Instructions") before placing logs. Make sure the flame is tall, steady, and yellow. Ignition time should not exceed 5-7 seconds.
- 6. Remove grate from the box and place onto the base with rear legs positioned inside of support brackets.

Glass Media

- 7. <u>Carefully</u> remove all log parts from the box and place them onto the floor off to one side of the fireplace. DO NOT DROP ANY LOG PART AS BREAKAGE MAY EASILY OCCUR.
- 8. Carefully position logs over the burner grate. Start with placing the largest Log #1 behind the rear set of vertical tabs welded on the grate. Then place large Logs #2 and #3 in front of the nearest row of the vertical tabs welded on the grate. Make sure all three logs are secured on the grate with appropriate gap between front and rear logs.
 - Continue with the rest of the logs following the recommended positioning shown on the next page(s).

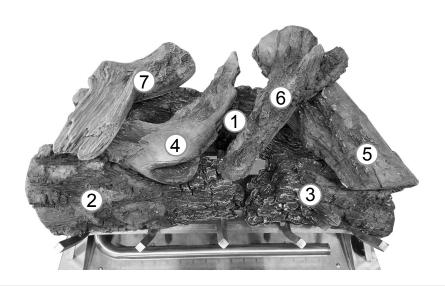
18" LOG SET INSTALLATION



GLS -24 LOG SET



LOG PLACEMENT



FOR YOUR SAFETY READ BEFORE LIGHTING

WARNING

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

- **A.** This apliance is equiped with a pilot which must be lit by hand while following these instructions exactly.
- **B.** BEFORE OPERATING 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.
- **C.** Use only your hand to push in, or turn the gas control knob. Never use tools. If the knob will not push in or turn by hand, don't try to repair it. Call a qualified service technician. Force or attempted repair may result in a fire or explosion.
- **D.** Do not use this appliance if any part of it has been under water. Immediately call a qualified service technician to inspect the appliance and to replace any part of the control system and any gas control that has been under water.

LIGHTING PILOT FOR THE FIRST TIME

INITIAL LIGHTING

Purge air from the supply line as follows:

- Open main shutoff valve.
- Unscrew main pressure test point.
- Leave inlet test screw open until gas comes in.
- When gas is flowing, tighten inlet screw immediately.

LEAK TESTING

- 1. Follow the pipe from the gas supply line connection to the gas valve. Check connection for leaks with soap and water mixture.
- 2. Next check for gas leaks at the burner with soap and water mixture.
- 3. Check the pilot for gas leaks with soap and water mixture.

DANGER

Never use an open flame to check for gas leak.

LIGHTING PILOT FOR THE FIRST TIME

APPROVED LEAK TESTING METHOD

You may check for gas leaks with the following methods only:

- Soap and water solution
- An approved leak testing spray
- Electronic sniffer

DANGER

Never use an open flame to check for gas leak.

Check for gas leaks in each of the following locations:

- Pipe from the gas supply line connection to the gas valve
- Burner connections, pilot
- All joints on valve and control body

WARNING

If using a soap and water solution to test for leaks, DO NOT spray solution onto control body.

NOTE: Remove any excessive pipe compound from the connections. Excessive pipe compound can set off electronic sniffers.

- Field made joints / gas shutoff valve
- Factory made joints, each joint and connection

LIGHTING INSTRUCTIONS

- 1. STOP! Read the safety information on previous page.
- 2. Turn the gas control knob to the "OFF" position.



- Wait five (5) minutes to clear out any gas. If you then smell gas, STOP! Off Position Follow "B" in the safety information on the previous page. If you don't smell gas, go to the next step.
- **Locate the Pilot Assembly on the back of** Gas Log Set.

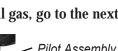


Pilot Assembly

- 5. Depress and turn pilot gas knob counterclockwise
- 6. Depress fully and hold pilot gas knob. Light pilot with a match or barbeque lighter. Keep knob fully depressed for a few seconds.

Release and check that pilot continues to burn.

- If the pilot does not stay lit, repeat steps 1 and 2.
- If the pilot knob does not pop up when released, STOP and immediately call service technician or gas supplier
- If the pilot will not stay lit after several tries, turn the gas control knob to "OFF" position and call your service technician or gas supplier.







Pilot Position

LIGHTING BURNER

MAIN BURNER SWITCH / REMOTE

The "ON/REMOTE/OFF" switch for the main burner can be found on remote control receiver beneath the base. This switch allows you to turn on and to turn off the main burner without using the gas valve knob.

Make sure the button is in the "REMOTE" position to operate the main burner using a hand held remote. Slide the switch to "ON" or "OFF" position to operate the burner manually without remote control.



Remote Position

LIGHTING THE BURNER

Depress and turn the knob counterclockwise to the "ON" position. It will take less than four (4) seconds for the burner to ignite.



On Position

PILOT POSITION

Depress and turn knob to pilot position to keep burner off while maintaining the pilot light.



Pilot Position

TO TURN OFF GAS TO APPLIANCE

1. Depress and turn knob clockwise to "OFF" position.



Off Position

WARNING

Turn off gas before servicing fireplace. It is recommended that a qualified service technician perform these check-ups at the beginning of each heating season.

BURNER, PILOT AND CONTROL COMPARTMENT

Keep the control compartment clean by vacuuming or brushing at least twice a year.

Make sure the burner porting, pilot air opening and burner air opening are free of obstructions at all times.

PILOT FLAME

The flames from the pilot should be visually checked as soon as the unit is installed and periodically during normal operation. The pilot flame must always be present when the fireplace is in operation. The pilot flame has two distinct flames, one engulfing the thermopile and the other reaching to the main burner.



Pilot Flame

BURNER

Inspect area around the injector. Remove any lint or foreign material with a brush or vacuum.

VENTING SYSTEM

Have the venting system of the solid fuel burning fireplace inspected and cleaned annually by a qualified agency.

TROUBLESHOOTING

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.

WARNING:Turn off appliance and let cool before servicing. Only a qualified service person should service and repair this appliance.

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

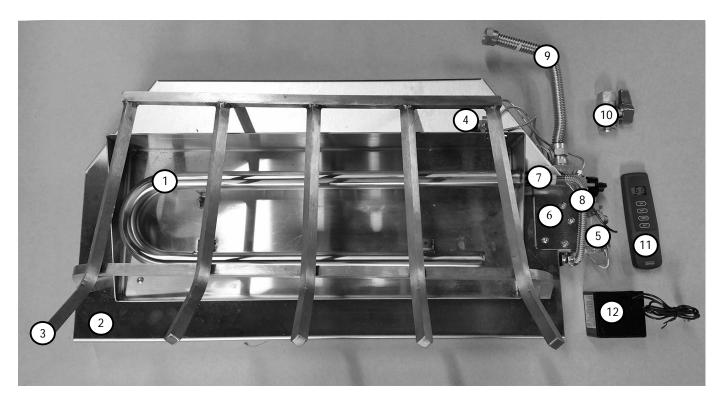
OBSERVED PROBLEM	POSSIBLE CAUSE	REMEDY
Unit is smoking / sooting excessively (<i>Note:</i> It is natural and unavoidable for	1. Poor fuel quality	Contact local natural or propane/LP gas company
appliance sets to produce moderate levels of carbon (soot) where flames contact the media. This is especially	 Excessive flame impingement or blockage 	2. Separate the logs to allow more flame passage
true with propane/LP gas.)	3. Improper fuel/air mixture	3. Remove any foreign items from the flame pattern and/or check for proper orifice sizing.
	4. Not enough media over burner tube.	4. Make sure the burner tube is completely covered with glass media.
Burner is excessively noisy (<i>Note:</i> The movement and combustion of	Passage of air/gas across irregular surfaces	Relieve any tight bends or kinks in gas supply line
gas will create low, unavoidable levels of noise.)	Excessive gas pressure on natural gas units	2. Check/reset gas regulator pressure
Burner flame is too low or too high	Incorrect gas supply or pressure Plantal horses will a subverse mani-	1. Check for proper gas supply pressure
	2. Blocked burner orifice or burner manifold ports	Free burner orifice and manifold ports of any burrs, paint, or other blockage i.e. spider webs, etc.
	3. Improper burner orifice size	3. Verify proper burner orifice sizing
Remote does not function	Battery is not installed. Battery power is low	Replace batteries in receiver and remote control. Re-program the receiver.
Pilot lights but flame goes out when control knob is released	 Control knob not fully pressed in Control knob not pressed in long enough 	 Press in control knob fully After pilot lights, keep control knob pressed in 30 seconds
	3. Manual shutoff valve not fully open	3. Fully open manual shut-off valve
	4. Pilot flame not touching thermopile, which allows thermopile to cool,	4. A) Contact local natural gas company
	causing pilot flame to go out. This prob- lem could be caused by one or both of the following:	B) Clean pilot (see <i>Cleaning and Maintenance</i> , page 10) or replace pilot assembly
	A) Low gas pressure B) Dirty or partially clogged pilot	
	5. Thermopile connection loose at con-	5. Hand tighten until snug, then tighten
	trol valve 6. Thermopile damaged	1/4 turn more 6. Replace thermopile
	7. Control valve damaged	7. Replace control valve
Burner does not light after pilot is lit	1. Burner orifice clogged	Clean burner orifice
	2. Inlet gas pressure is too low	Contact local natural or propane/LP gas company
	3. Burner orifice diameter is too small	3. Replace burner orifice
	Thermopile leads disconnected or improperly connected	4. Reconnect leads

TROUBLESHOOTING

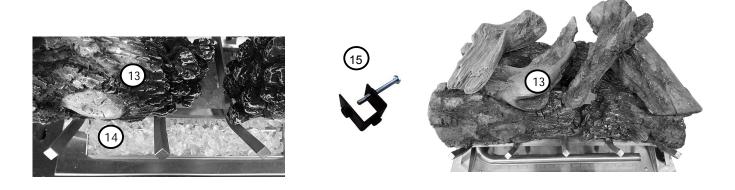
OBSERVED PROBLEM	POSSIBLE CAUSE	REMEDY
Gas Log Set produces unwanted odors	1. Unit burning vapors from paint, hair spray, glues, cleaners, chemicals, new carpet, etc.	Open flue to maximum. Stop using odor causing products while unit is running
	2. Gas leak. See Warning statement or previous page	2. Locate and correct all leaks (see <i>Checking Gas Connections</i> , page 8)
Gas odor even when control knob is in OFF position	 Gas leak. See Warning statement or previous page Control valve defective 	 Locate and correct all leaks (see <i>Checking Gas Connections</i>, page 8) Replace control valve
Gas odor during combustion	Gas leak. See Warning statement or previous page	1. Locate and correct all leaks (see <i>Checking Gas Connections</i> , page 8)

IMPORTANT: Operating unit 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.

ILLUSTRATED PARTS LIST



OPTIONAL STAINLESS STEEL BURNER SHOWN



SEE NEXT PAGE FOR PART DESCRIPTION

This list contains replaceable parts used in your indoor Gas Log Set.

All replacement parts should be ordered from your installer or from Woodbridge Fireplace Inc.

at 1-905-799-5953 or on-line at www.woodbridgefp.com

GLS-18" LOG SET

KEY	PART NUMBER			07)(
NO.	GLS 18-N	GLS 18-P	DESCRIPTION	QT.Y
1	W200218	W200218	BURNER ASSEMBLY	1
2	F200221	F200221	BASE	1
3	W200211	W200211	GRATE	1
4	R100022	R200022	PILOT ASSEMBLY	1
5	R100020	R200020	MAIN GAS VALVE	1
6	F200222	F200222	GAS VALVE BRACKET	1
7	F300074	F300075	ORIFICE (NG) / AIR MIXER (LP)	1
8	C100038	C100038	5/16" X 7" FLEX CONNECTOR	1
9	D300098	D300098	1/2" X 12" FLARE GAS CONNECTOR	1
10	D300090	D300090	SUPPLIED 1/2" SHUTOFF VALVE	1 1
11	PCB	PCB	SKYTECH REMOTE CONTROL	1
12	PCB-R	PCB-R	SKYTECH REMOTE RECEIVER	1
13	M100509	M100509	6 PC. LOG SET	1 1
14	G100050	G100050	BURNER GLASS MEDIA, Lbs.	10
15	F100037	F100037	DAMPER CLAMP	1

GLS-24" LOG SET

KEY	PART NUMBER			07)/
NO.	GLS 24-N	GLS 24-P	DESCRIPTION	QT.Y
1	W200208	W200208	BURNER ASSEMBLY	1
2	F200220	F200220	BASE	1
3	W200210	W200210	GRATE	1
4	R100042	R200042	VENT-FREE PILOT ASSEMBLY	1
5	R100020	R200020	MAIN GAS VALVE	1
6	F200222	F200222	GAS VALVE BRACKET	1
7	F300072	F300073	ORIFICE (NG) / AIR MIXER (LP)	1
8	C100038	C100038	5/16" X 7" FLEX CONNECTOR	1
9	D300098	D300098	1/2" X 12" FLARE GAS CONNECTOR	1
10	D300090	D300090	SUPPLIED 1/2" SHUTOFF VALVE	1
11	PCB	PCB	SKYTECH REMOTE CONTROL	1
12	PCB-R	PCB-R	SKYTECH REMOTE RECEIVER	1
13	M100508	M100508	7 PC. LOG SET	1
14	G100050	G100050	BURNER GLASS MEDIA, Lbs.	15
15	F100037	F100037	DAMPER CLAMP	1

LIMITED LIFETIME WARRANTY POLICY

LIFETIME WARRANTY

The following components are warranted for life to the original owner, subject to proof of purchase: Base, Grate, and Steel Burner.

FIVE YEAR WARRANTY

The following components are warranted five (5) years to the original owner, subject of proof of purchase: Ceramic Logs.

BASIC WARRANTY

Woodbridge Fireplace Inc. warrants the components and materials in your gas appliance to be free from manufacturing and material defects for a period of two years from date of installation. After installation, if any of the components manufactured by Woodbridge Fireplace Inc. in the appliance are found to be defective in materials or workmanship, Woodbridge Fireplace Inc. will, at its option, replace or repair the defective components at no charge to the original owner. Woodbridge Fireplace Inc. will also pay for reasonable labor costs incurred in replacing or repairing such components for a period of two years from date of installation. Any products presented for warranty repair must be accompanied by a dated proof of purchase.

This Limited Lifetime Warranty will be void if the appliance in not installed by a qualified installer in accordance with the installation instructions. The Limited Lifetime Warranty will also be void if the appliance is not operated and maintained according to the operating instructions supplied with the appliance, and does not extend to (1) firebox/burner assembly damage by accident, neglect, misuse, abuse, alterations, negligence of others, including the installation thereof by unqualified installers, (2) the costs of removal, reinstallation or transportation of defective parts on the appliance, or (3) incidental or consequential damage. All service work must be performed by an authorized service representative.

This warranty is expressly in lieu of other warranties, express or implied, including the warranty of merchantability of fitness for purpose and of all other obligations or liabilities. Woodbridge Fireplace Inc. does not assume for it any other obligations or liabilities in connection with sale or use of the appliance. It states that do not allow limitations on how long an implied warranty lasts, or do not allow exclusion of indirect damage, those limitations of exclusions may not apply to you. You may also have additional rights not covered in the Limited Lifetime Warranty.

Woodbridge Fireplace Inc. reserves the right to investigate any and all the claims against the Limited Lifetime Warranty and decide upon method of settlement.

For information about this warranty, contact:

Woodbridge Fireplace Inc. 18AStrathearn Ave. Brampton, Ontario, Canada L6T4X7 905-799-5953

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