Heat-N-Glo

Installers Guide

Models: 6000TR 6000XLT-CDN 6000ARCH 6000XLS



Underwriters Laboratories Listed



WARNING: IF THE INFORMATION IN THESE INSTRUCTIONS IS NOT FOLLOWED EXACTLY, A FIRE OR EXPLOSION MAY RESULT CAUSING PROPERTY DAMAGE, PERSONAL INJURY, OR DEATH.

- 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.

Printed in U.S.A. Copyright 2000,

Heat-N-Glo, a division of Hearth Technologies Inc. 20802 Kensington Boulevard, Lakeville, Mn 55044

READ THIS MANUAL BEFORE INSTALLING OR OPERATING THIS APPLIANCE. THIS INSTALL-ERS GUIDE MUST BE LEFT WITH THE APPLI-ANCE FOR FUTURE REFERENCE.

WARNING: IMPROPER INSTALLA-TION, ADJUSTMENT, ALTERATION, SERVICE OR MAINTENANCE CAN CAUSE INJURY OR PROPERTY DAM-AGE. REFER TO THIS MANUAL. FOR ASSISTANCE OR ADDITIONAL INFOR-MATION CONSULT A QUALIFIED IN-STALLER, SERVICE AGENCY, OR THE GAS SUPPLIER.

- 1. This appliance may be installed in an aftermarket, permanently located, manufactured (mobile) home, where not prohibited by local codes.
- 2. This appliance is only for use with the type of gas indicated on the rating plate. This appliance is not convertible for use with other gases, unless a certified kit is used.

Please contact your Heat-N-Glo dealer for any questions or concerns. For the number of your nearest Heat-N-Glo dealer, please call 612-985-6000.

This product is covered by one or more of the following patents: (United States) 4,112,913; 4,408,594; 4,422,426; 4,424,792; 4,520,791; 4,793,322; 4,852,548; 4,875,464; 5,000,162; 5,016,609; 5,076,254 5,191,877; 5,218,953; 5,328,356; 5,429,495; 5,452,708; 5,542,407; 5,613,487; (Australia) 543790; 586383; (Canada) 1,123,296; 1,297,746; 2,195,264; (Mexico) 97-0457; (New Zealand) 200265; or other U.S. and foreign patents pending.

SAFETY AND WARNING INFORMATION

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

Prior to the first firing of the fireplace, *READ* the Using Your Fireplace section of the *Owners Guide*.

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

/ THIS UNIT IS NOT FOR USE WITH SOLID FUEL.



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

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

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

Due to the high temperature, the appliance should be *LOCATED* out of traffic areas and away from furniture and draperies. Clothing or flammable material *SHOULD NOT BE PLACED* on or near the appliance.

Children and adults should be ALERTED to the hazards of high surface temperature and should STAY AWAY to avoid burns or clothing ignition. Young children should be CAREFULLY SUPERVISED when they are in the same room as the appliance.

These units **MUST** use one of the vent systems described in the Installing the Fireplace section of the *Installers Guide*. **NO OTHER** vent systems or components **MAY BE USED**.

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

INSPECT the external vent cap on a regular basis to make sure that no debris is interfering with the air flow.

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

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

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

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

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

Any safety screen or guard removed for servicing must be replaced before operating this appliance.

| Safety and Warning Information 2 | | | | | |
|--|-----------------------------------|--|--|--|--|
| Section 1: Approvals and Codes4Approval Listings and Codes4Appliance Certification4Installation Codes4High Altitude Installations4 | | | | | |
| Section | 2: Getting Started 5 | | | | |
| Introduci | ng the Heat-N-Glo Gas Fireplaces5 | | | | |
| Pre-insta | allation Preparation5 | | | | |
| Section | 3: Installing the Fireplace | | | | |
| Step 1 | Locating the Fireplace | | | | |
| Step 2 | Framing the Fireplace | | | | |
| Step 3 | Installing the Vent System 10 | | | | |
| | A. Vent System Approvals 10 | | | | |
| | B. Installing Vent Components 20 | | | | |
| | C. Vent Termination | | | | |
| Step 4 | Positioning, Leveling, and | | | | |
| | Securing the Fireplace 31 | | | | |
| Step 5 | The Gas Control Systems 31 | | | | |
| Step 6 | The Gas Supply Line | | | | |
| Step 7 | Gas Pressure Requirements | | | | |
| Step 8 | Wiring the Fireplace | | | | |
| Step 9 | Finishing | | | | |
| Step 10 | Installing Trim, Logs, and | | | | |
| | Ember Material | | | | |
| | Installing the Trim | | | | |
| | Positioning the Logs | | | | |
| | Placing the Ember Material | | | | |
| Step 11 | Before Lighting the Fireplace 40 | | | | |
| Step 12 | Lighting the Fireplace | | | | |
| | Heating Control - 6000XLT-CDN 41 | | | | |
| Step 14 | Relief Ports - 6000ARCH 41 | | | | |
| After the | After the Installation 41 | | | | |
| Section 4: Maintenance and Servicing 42 | | | | | |
| Section 5: Replacement Parts | | | | | |
| and Accessories 44 | | | | | |
| Replacement Parts 44 | | | | | |
| Accessories | | | | | |

TABLE OF CONTENTS

Approvals and Codes

Approval Listings and Codes

Appliance Certification

The Heat-N-Glo models discussed in this *Installers Guide* have been tested to certification standards and listed by the applicable laboratories.

| MODEL | LABORATORY | TYPE | CERTIFICATION STANDARD |
|----------------------|------------------------------|--|--|
| 6000TR & 6000ARCH | Underwriters Laboratories | Vented Gas Fireplace | ANSI Z21.50• CGA2.22/IR#41 |
| 6000XLT-CDN | Underwriters Laboratories | Vented Gas Fireplace & Vented Gas Fireplace Heater | ANSI Z21.50• CGA2.22 ANSI Z21.88• CSA2.33 |
| 6000XLS | Underwriters | Vented Gas Fireplace Heater | ANSI Z21.88• CSA2.33 |

Installation Codes

The fireplace installation must conform to local codes. Before installing the fireplace, consult the local building code agency to ensure that you are in compliance with all applicable codes, including permits and inspections.

In the absence of local codes, the fireplace installation must conform to the National Fuel Gas Code ANSI Z223.1 (in the United States) or the CAN/CGA-B149 Installation Codes (in Canada). The appliance must be electrically grounded in accordance with local codes or, in the absence of local codes with the National Electric Code ANSI/NFPA No. 70 (in the United States), or to the CSA C22.1 Canadian Electric Code (in Canada).

These models may be installed in a bedroom or bed-sitting room in the U.S.A. and Canada.

High Altitude Installations

U.L. Listed gas fireplaces are tested and approved for elevations from 0 to 2,000 feet in the U.S.A. and from 0 to 4,500 feet in Canada.

When installing this fireplace at an elevation above 2,000 feet (in the United States), it may be necessary to decrease the input rating by changing the existing burner orifice to a smaller size. Input should be reduced four percent (4%) for each 1,000 feet above sea level, unless the heating value of the gas has been reduced, in which case this general rule will not apply. To identify the proper orifice size, check with the local gas utility.

When installing this fireplace at an elevation between 2,000 and 4,500 feet (in Canada), the input rating must be reduced by ten percent (10%).

When installing this fireplace at an elevation above 4,500 feet (in Canada), check with local authorities.

Consult your local gas utility for assistance in determining the proper orifice for your location.

Introducing the Heat-N-Glo Gas Fireplaces

Pre-install

Preparation

Heat-N-Glo direct vent gas fireplaces are designed to operate with all combustion air siphoned from outside of the building and all exhaust gases expelled to the outside.

The information contained in this *Installers Guide*, unless noted otherwise, applies to all models and gas control systems.

Gas fireplace diagrams, including the dimensions, are shown in this section.

This gas fireplace and its components are tested and safe when installed in accordance with this *Installers Guide*. Report to your dealer any parts damaged in shipment, particularly the condition of the glass. **Do not install any unit with damaged**, **incomplete, or substitute parts**.

NOTE: FOR MODEL 6000TR ONLY:

These fireplaces are shipped from the factory with a BTU rating of 27,000 BTU's. The fireplace can be installed with the vent pipe coming off the top of the unit or the rear of the unit. If you install the unit with the vent pipe coming off the top of the unit, you may run the unit at 31,000 BTU (NG) (30,000 BTU LP), replace the burner orifice with the orifice included in the manual bag. DO NOT REPLACE THE ORIFICE IF YOU ARE USING THE REAR SET OF VENT COLLARS.

Changing the orifice when venting out the top.

- 1. Remove the glass door.
- Using a 1/4" socket, remove the sheetmetal screws holding the long refractory clip in place. Remove the logs and refractory as one piece.
- 3. Remove the protective plastic from the logs.
- 4. Remove the two sheetmetal screws holding the burner and remove the burner.
- 5. Replace the burner orifice with the orifice included in the plastic manual bag (#36DMS for natural gas or #51DMS for propane). Be careful to hold the brass elbow so you don't kink the aluminum tube.
- 6. Reverse the steps to replace the burner, logs, refractory, and clip.

The vent system components and trim doors are shipped in separate packages. The gas logs may be packaged separately and must be field installed.

Read all of the instructions before starting the installation. Follow these instructions carefully during the installation to ensure maximum safety and benefit. Failure to follow these instructions will void the owner's warranty and may present a fire hazard.



Getting Started

The Heat-N-Glo Warranty will be voided by, and Heat-N-Glo disclaims any responsibility for, the following actions:

- Installation of any damaged fireplace or vent system component.
- Modification of the fireplace or direct vent system.
- Installation other than as instructed by Heat-N-Glo.
- · Improper positioning of the gas logs or the glass door.
- Installation and/or use of any component part not manufactured and approved by Heat-N-Glo, not withstanding any independent testing laboratory or other party approval of such component part or accessory.

ANY SUCH ACTION MAY POSSIBLY CAUSE A FIRE HAZARD.

When planning a fireplace installation, it's necessary to determine:

- Where the unit is to be installed.
- The vent system configuration to be used.
- · Gas supply piping.
- Electrical wiring.
- Framing and finishing details.
- Whether optional accessories—devices such as a fan, wall switch, or remote control—are desired.

If the fireplace is to be installed on carpeting or tile, or on any combustible material other than wood flooring, the fireplace should be installed on a metal or wood panel that extends the full width and depth of the fireplace.



Figure 1. Diagram of the 6000TR, 6000XLT-CDN and 6000XLS



Figure 2. Diagram of the 6000ARCH



The minimum clearance to a perpendicular wall extending past the face of the fireplace is one inch (25 mm).

The back of the fireplace may be recessed 21 1/2 inches (546 mm) into combustible construction.

| Minimum Clearances from the Vent Pipe to Combustible Materials | | | | | | |
|---|-------------------|--------------------------|-------------------|---------------------------|--------|-------------------|
| For Horizontal Sections | | For Vertical Sections | At Wall Firestops | | | |
| Тор | Bottom | Sides | | Тор | Bottom | Sides |
| 3 inches (75 mm) | 1 inch (25 mm) | 1 inch (25 mm) | 1 inch (25 mm) | 2-1/2 inches (63.7 mm) | | 1 inch (25 mm) |

For minimum clearances, see the direct vent termination clearance diagrams on pages 28 and 30 in this manual.

Step 2 Framing the Fireplace

Fireplace framing can be built before or after the fireplace is set in place. Framing should be positioned to accommodate wall coverings and fireplace facing material. The diagram below shows framing reference dimensions.

CAUTION

MEASURE FIREPLACE DIMENSIONS, AND VERIFY FRAMING METHODS AND WALL COVERING DETAILS, BEFORE FRAMING CONSTRUCTION BEGINS.



Figure 4. Framing Dimensions

Step 3 Installing the Vent System

A. Vent System Approvals

These models are approved to use D-series direct vent pipe components and terminations. Approved vent system components are labeled for identification. **NO OTHER VENTING SYSTEMS OR COMPONENTS MAY BE USED**. Detailed installation instructions are included with each vent termination kit and should be used in conjunction with this *Installers Guide*. The drawing below shows vent system components and terminations.

The flame and ember appearance may vary based on the type of fuel burned and the venting configuration used.

Identifying Vent Components

The vent systems installed on this gas fireplace may include one, two, or three 90° elbow assemblies. The relationships of vertical rise to horizontal run in vent configurations using 90° elbows **MUST BE** strictly adhered to. The rise to run relationships are shown in the venting drawings and tables. Refer to the diagrams on the next several pages.

NOTE: TWO 45° ELBOWS MAY BE USED IN PLACE OF ONE 90° ELBOW. RISE TO RUN RATIOS IN THE VENT SYSTEM **MUST** BE FOLLOWED IF 45° ELBOWS ARE USED.

This model has vent starting collars on both the top and the back of the unit. Depending upon the installation, decide which **ONE** set of starting collars will be used to attach the vent system. The starting collar sealing cap must remain on the starting collar **NOT** used.







(5-inch inner pipe/ 8 5/8-inch outer pipe)







Figure 8. Corner Installation



Figure 9. Venting with One 90° Elbow



Figure 10. Venting with One 90° Elbow

NOTE: For corner installations: A 6-inch (152mm) MINIMUM length of straight pipe must be attached to the fireplace before 90° elbow. This will allow the vent pipe to clear the top standoffs.

VENTING WITH TWO (2) 90° ELBOWS

| V | н | H+H ₁ |
|-------------------------|--------------------------|--------------------------------------|
| 1´ MIN. (305 mm) | 2´ MAX. (610 mm) | 5′ MAX. (1.52m) |
| 2' MIN. (610 mm) | 4´ MAX. (1.22 m) | 10´ MAX. (3.1m) |
| 3' MIN. (914 mm) | 6´ MAX. (1.86 m) | 15´ MAX. (4.65m) |
| 4´ MIN. (1.22 m) | 8' MAX. (2.48 m) | 20' MAX. (6.2m) |
| V+H+H₁ = 40′ MAX. (12.4 | 4 m) H = 8´ MAX. (2.48 n | n) H+H ₁ =20′ MAX. (6.2m) |



Figure 11. Venting with Two 90° Elbows



Figure 12. Venting with Two 90° Elbows



Figure 13. Venting with three 90° elbows



Figure 14. Venting with three 90° elbows

B. Installing Vent Components For Model 6000TR

After determining which set of starting collars will be used (top or rear), follow venting instructions accordingly.

Venting Out the Rear Vent

Remove the installed rear seal cap from the rear starting collars by cutting the strap at each end. (See Figure 15). Follow the vent configuration tables accordingly.

Remove the insulation from the **REAR** five inch flue. Pull the heat shield out from outside of the firebox.



Venting Out the Top Vent

Remove the top vent collar seal cap and the two pieces of insulation inside the top two starting collars (See Figure 15). Next remove the glass door.

Remove the heat shield from inside the **TOP** five inch flue from outside of the firebox.

You have to take the glass off again for positioning the logs when the unit is finally installed in place and finished around it. Reinstall the glass door. Attach vent system to the top starting collars.

WARNING: THE REAR VENT COLLAR SEAL A CAP MUST REMAIN ATTACHED TO THE **REAR VENT COLLARS IF THE VENT SYS-**TEM IS ATTACHED TO THE TOP STARTING COLLARS. SEE FIGURE 15.

WARNING: FAILURE TO REMOVE INSULA-TION IN THE SET OF COLLARS YOU <u>ARE</u> <u>USING</u> COULD CAUSE A FIRE.

WARNING: YOU MUST LEAVE THE INSU-LATION IN PLACE IN THE SET OF COL-LARS YOU <u>ARE NOT</u> USING.



Figure 15 For Model 6000TR

1. Attach the First Vent Component to the Starting Collars

To attach the first vent component to the starting collars of the fireplace:

- Apply a 3/8 inch (9.5 mm) bead of stove cement around the 5 inch (127 mm) fireplace starting collar.
- Make sure that the fireplace rope gasket supplied with the fireplace seals between the first 8-5/8 inch (219 mm) vent component and the outer fireplace wrap.
- Lock the vent components into place by sliding the concentric pipe sections with four (4) equally spaced interior beads into the fireplace collar or previously installed component end with four (4) equally spaced indented sections.
- When the internal beads of each 8-5/8 inch (219 mm) outer pipe line up, rotate the pipe section clockwise about one-quarter (1/4) turn. The vent pipe is now locked together.
- The first 90° elbow installed in the vent system of a rear venting fireplace **MUST BE** in a vertical position.
- STARTING COLLAR STOVE SEALANT BEAD FIRST VENT COMPONENT

Figure 16. Attaching the First Vent Component to the Starting Collars

- WARNING: A 3/8 INCH (9.5MM) BEAD OF STOVE CEMENT MUST BE PLACED AROUND THE 5 INCH (127MM) FIRE-PLACE STARTING COLLAR BEFORE AT-TACHING THE FIRST VENT COMPO-NENT. FAILURE TO SEAL THIS JOINT MAY CAUSE THE FIREPLACE TO OPERATE IMPROPERLY. SEE THE ABOVE DIAGRAM.
- MARNING: ENSURE THAT THE FIBER-GLASS ROPE GASKET SUPPLIED WITH THE FIREPLACE SEALS BETWEEN THE FIRST VENT COMPONENT & THE OUTER FIREPLACE WRAP.

- 1. Apply the stove cement.
- 2. Line up the internal beads and rotate the pipe sections clockwise until locked.
- 3. Lock the vent components into place.
- 4. Check the seal on the rope gasket.

If the installation is for a termination cap attached directly to the fireplace, skip to the sections, **Install Firestops** and Vent Termination.



WARNING: FOR MODEL 6000ARCH: MAKE CERTAIN THAT THE FIBERGLASS INSULA-TION BAND IS PACKED INTO THE SPACE **BETWEEN THE 11-INCH DIAMETER TOP** PIPE HEAT SHIELD AND THE STARTER PIPE. SEE FIGURE 17.



Figure 17.

2. Continue Adding Vent Components

To continue adding vent components in accordance with the pre-planned vent system configuration:

• Ensure that each succeeding vent component is securely fitted and locked into the preceding component in the vent system.

90° elbows may be installed and rotated to any point around the preceding component's vertical axis. If an elbow does not end up in a locked position with the preceding component, attach with a minimum of two (2) sheet metal screws.

Continue adding vent components, locking each succeeding component into place.



Figure 18. Adding Venting Components

3. Install Support Brackets

For Horizontal Runs - The vent system must be supported every five (5) feet of horizontal run by a horizontal pipe support.

- To install support brackets for horizontal runs:
- Place the pipe supports around the vent pipe.
- Nail the pipe supports to the framing members.

For Vertical Runs - The vent system must be supported every eight (8) feet (2.4 m) above the fireplace flue outlet by wall brackets.

To install support brackets for vertical runs:

 Attach wall brackets to the vent pipe and secure the wall bracket to the framing members with nails or screws.



Figure 19. Installing Support Brackets

4. Install Firestops

For Horizontal Runs - Firestops are **REQUIRED** on both sides of a combustible wall through which the vent passes.

Model DVK-01TRD does not need an exterior firestop on an exterior combustible wall.

To install firestops for horizontal runs that pass through either interior or exterior walls:

 Cut a 12-inch by 12-inch (305 mm X 305 mm) hole through the wall. The center of the hole is one (1) inch (25.4 mm) above the center of the horizontal vent pipe.

Use wall brackets to support vertical runs every 8 feet (2.4 m) above the fireplace flue outlet.

NOTE

- Position the firestops on both sides of the hole previously cut and secure the firestops with nails or screws.
- The heat shields of the firestops **MUST BE** placed towards the top of the hole.
- Continue the vent run through the firestops.



Figure 20. 12" x 12" Hole and Vent Pipe

- 2. Position the firestops.
- 3. Place the heat shield to the top.

1. Cut the 12-inch by

12-inch hole.

4. Continue the vent run.





For Vertical Runs - One ceiling firestop is **REQUIRED** at the hole in each ceiling through which the vent passes.

To install firestops for vertical runs that pass through ceilings:

- Position a plumb bob directly over the center of the vertical vent component.
- Mark the ceiling to establish the centerpoint of the vent.

- · Drill a hole or drive a nail through this centerpoint.
- Check the floor above for any obstructions, such as wiring or plumbing runs.
- Reposition the fireplace and vent system, if necessary, to accommodate the ceiling joists and/or obstructions.
- Cut an 11-inch X 11-inch (280 mm X 280 mm) hole through the ceiling, using the centerpoint previously marked.
- Frame the hole with framing lumber the same size as the ceiling joists.



Figure 22. 11" x 11" Hole and New Framing Members

If the area above the ceiling is **NOT** an attic, position and secure the ceiling firestop on the ceiling side of the previously cut and framed hole.



Figure 23. Ceiling Firestop (Ceiling Side)

- 1. Cut the 11-inch by 11-inch hole.
- 2. Add the new framing members.

This shows a ceiling

installation.

This shows an attic installation.

1. Keep insulation away from the vent pipe at least 1 inch (25 mm). If the area above the ceiling **IS** an attic, position and secure the firestop on top of the previously framed hole.



Figure 24. Attic Firestop

C. Vent Termination

For Horizontal Terminations - To attach and secure the termination to the last section of horizontal vent:

- Rotate and interlock the ends as described at the beginning of the Installing Vent Components section.
- The termination kit should pass through the wall firestops from the exterior of the building.
- Adjust the termination cap to its final exterior position on the building.

WARNING

THE TERMINATION CAP MUST BE POSITIONED SO THAT THE ARROW IS POINTING UP.

For roundcap termination kits:

 Use the exterior pipelock hole provided on the round flange of the wall firestop to secure the vent pipe in place.

For trapezoidal cap termination kits:

 Using screws, secure the cap to the exterior wall through the flanges built into the cap. For round cap termination:

1. Secure the 8-5/8 inch (219 mm) pipe, using the exterior pipelock hole on the round flange of the wall firestop.

For trapezoidal termination:

- 1. Screw the cap to the exterior wall through the flanges in the cap.
- Seal the joint between the pipe and the exterior firestop.



WARNING: THE BOTTOM OF THE VENT TERMINATION CAP MUST BE A MINIMUM OF 12 INCHES (305MM) ABOVE GROUND LEVEL (GRADE). THE TOP OF THE CAP MUST BE A MINIMUM OF 18 INCHES (457MM) BELOW COM-BUSTIBLE MATERIAL, SUCH AS A DECK, AND THE SIDE OF THE CAP MUST BE A MINIMUM OF 6 INCHES (152MM) AWAY FROM A PARALLEL OUT-SIDE WALL. VENTING TERMINALS SHALL NOT BE RECESSED INTO A WALL OR SIDING. SEE THE FOLLOW-ING DIAGRAM FOR VENT TERMINA-TION CLEARANCES.

| | $ \begin{array}{c c} & & & & \\ \hline \\ \hline$ | | | |
|--|---|--|--|--|
| V =VENT TERMIN | | | | |
| X = AIR SUPPLY IN | LET | | | |
| A = 12" | clearances above grade, veranda, porch, deck or balcony | | | |
| B = 12" | clearances to window or door that may be opened | | | |
| C = 9" (U.S.A.) 12" (Canada) | clearance to permanently closed window | | | |
| *D = 18" | vertical clearance to ventilated soffit located above the terminal within a horizontal distance of 2 feet (60 cm) from the center-line of the terminal | | | |
| *E = 18" | clearance to unventilated soffit | | | |
| F = 9" | clearance to outside corner | | | |
| G = 6" | clearance to inside corner | | | |
| H = 3 ft. (Canada) | not to be installed above a gas meter/regulator assembly within 3 feet (90 cm) horizontally from the center-line of the regulator | | | |
| I = 3 ft. (U.S.A.) 6 ft. (Canada) | clearance to service regulator vent outlet | | | |
| J = 9" (U.S.A.) 12" (Canada) | clearance to non-mechanical air supply inlet to building or the combustion air inlet to any other appliance | | | |
| K = 3 ft. (U.S.A.) 6 ft. (Canada) | clearance to a mechanical air supply inlet | | | |
| **L = 7 ft. | clearance above paved sidewalk or a paved driveway located on public property | | | |
| ***M = 18" | clearance under veranda, porch, deck or balcony | | | |
| * 30" minimum for | * 30" minimum for vinyl clad soffits. | | | |
| ** a vent shall not terminate directly above a sidewalk or paved driveway which is located between two single family dwellings and serves both dwellings. | | | | |
| *** only permitted if veranda, porch, deck or balcony is fully open on a minimum of 2 sides beneath the floor. | | | | |
| NOTE: Local Codes or Regulations may require different clearances. | | | | |
| Figure 26. Vent Termi | Figure 26. Vent Termination Minimum Clearances | | | |
| CAUTION IF EXTERIOR WALLS ARE FINISHED WITH VINYL SIDING, IT IS NECESSARY TO INSTALL THE VINYL PROTECTOR KIT TO THE TOP OF THE EXTERIOR EIRESTOR (FOR ALL ROUND | | | | |

THE EXTERIOR FIRESTOP (FOR ALL ROUND TERMINATION CAPS).

For Vertical Terminations - To locate the vent and install the vent sections:

- Locate and mark the vent centerpoint on the underside of the roof, and drive a nail through the centerpoint.
- Make the outline of the roof hole around the centerpoint nail.
- The size of the roof hole framing dimensions depend on the pitch of the roof. There MUST BE a 1-inch (25.4 mm) clearance from the vertical vent pipe to combustible materials.
- Mark the roof hole accordingly.
- · Cover the opening of the installed vent pipes.
- Cut and frame the roof hole.
- Use framing lumber the same size as the roof rafters and install the frame securely. Flashing anchored to the frame must withstand heavy winds.
- Continue to install concentric vent sections up through the roof hole (for inside vent installations) or up past the roof line until you reach the appropriate distance above the roof (for outside terminations).

WARNING:

A MAJOR U.S. BUILDING CODES SPECI-FY MINIMUM CHIMNEY AND/OR VENT **HEIGHT ABOVE THE ROOF TOP. THESE** MINIMUM HEIGHTS ARE NECESSARY IN THE INTEREST OF SAFETY. SEE THE FOLLOWING DIAGRAM FOR MINIMUM HEIGHTS, PROVIDED THE TERMINA-TION CAP IS AT LEAST TWO (2) FEET FROM A VERTICAL WALL AND 2-FEET **BELOW A HORIZONTAL OVERHANG.**

This also pertains to vertical vent systems installed on the outside of the building.

NOTE

To seal the roof hole, and to divert rain and snow from the vent system:

- Attach a flashing to the roof using nails, and use a non-hardening mastic around the edges of the flashing base where it meets the roof.
- Attach a storm collar over the flashing joint to form a water-tight seal. Place non-hardening mastic around the joint, between the storm collar and the vertical pipe.
- Slide the termination cap over the end of the vent pipe and rotate the pipe clockwise 1/4 turn.
- 1. Attach the flashing and apply sealant around the edges of the flashing base.
- 2. Attach the storm collar over the flashing joint and apply sealant between the storm collar and vertical pipe.



Figure 27. Minimum Height from Roof to Lowest Discharge Opening

Step 4 Positioning, Leveling, and Securing the Fireplace

- 1. Place the fireplace into position.
- 2. Level the fireplace from side to side and from front to back.
- 3. Shim the fireplace with non-combustible material, such as sheet metal, as necessary.
- 4. Secure the fireplace to the framing by nailing or screwing

Step 5 The Gas Control Systems

The diagram below shows how to properly position, level, and secure the fireplace.



Figure 28. Proper Positioning, Leveling, and Securing of a Fireplace

WARNING: THIS UNIT IS NOT FOR USE WITH SOLID FUEL.

Two types of gas control systems are used with these models: *Standing Pilot Ignition* and *Direct Spark Ignition (DSI)*. Models 6000XLT-CDN and 6000XLS have Standing Pilot Ignition only. Model 6000ARCH has DSI only. Model 6000TR has both Standing Pilot and DSI systems

Standing Pilot Ignition System

This system includes millivolt control valve, standing pilot, thermopile/thermocouple flame sensor, and piezo ignitor.

MARNING: 110-120 VAC MUST NEVER BE CONNECTED TO A CONTROL VALVE IN A MILLIVOLT SYSTEM.

Direct Spark Ignition (DSI) System This system includes a 110V control valve, electronic module, and spark ignitor/flame sensor.

MARNING: CONTINUOUS 110-120 VAC SERVICE MUST BE WIRED DIRECTLY TO THE FIREPLACE JUNCTION BOX IN A DSI SYSTEM.

MARNING: DIRECT VENT PROPANE MODELS WITH DSI CONTROL SYSTEMS CANNOT BE USED IN



Figure 29. Gas Controls Systems

Step 6 The Gas Supply Line

NOTE: Have the gas supply line installed by a qualified service technician in accordance with all building codes.

NOTE: Before the first firing of the fireplace, the gas supply line should be purged of any trapped air.

NOTE: Consult local building codes to properly size the gas supply line leading to the 1/2 inch (13 mm) hook-up at the unit.

This gas fireplace is designed to accept a 1/2 inch (13 mm) gas supply line. To install the gas supply line:

- A listed 1/2 inch (13 mm) manual shut-off valve and a listed flexible gas connector are connected to the 1/2 inch (13 mm) inlet of the control valve.
- The gas line may be run from either side of the fireplace provided the hole in the outer wrap does not exceed 2 inches in diameter and it does not penetrate the airtight box.
- The gap between the supply piping and gas access hole can be plugged with non-combustible insulation to prevent cold air infiltration.
- Locate the gas line access hole in the outer casing of the fireplace.
- Open the fireplace lower grille, insert the gas supply line through the gas line hole, and connect it to the shut-off valve.
- When attaching the pipe, support the control so that the lines are not bent or torn.
- After the gas line installation is complete, use a soap solution to carefully check all gas connections for leaks.

WARNING: DO NOT USE AN OPEN FLAME TO CHECK FOR GAS LEAKS.

- At the gas line access hole, use insulation to repack the space around the gas pipe.
- Insert insulation from the outside of the fireplace and pack the insulation tightly to totally seal between the pipe and the outer casing.



Figure 30. Gas Supply Line

Step 7 Gas Pressure Requirements

The gas line should be installed by a qualified service technician.

Pressure requirements for Heat-N-Glo gas fireplaces are shown in the table below.

| Pressure | Natural Gas | Propane |
|----------------|-------------|-------------|
| Minimum | 5.0 inches | 11.0 inches |
| Inlet Pressure | w.c. | w.c. |
| Maximum Inlet | 14.0 inches | 14.0 inches |
| Gas Pressure | w.c. | w.c. |
| Manifold | 3.5 inches | 10.0 inches |
| Pressure | w.c. | w.c. |

A one-eighth (1/8) inch (3 mm) N.P.T. plugged tapping is provided on the inlet and outlet side of the gas control for a test gauge connection to measure the manifold pressure. Use a small flat blade screwdriver to crack open the screw in the center of the tap. Position a rubber hose over the tap to obtain the pressure reading.

The fireplace and its individual shut-off valve must be disconnected from the gas supply piping system during any pressure testing of the system at test pressures in excess of one-half (1/2) psig (3.5 kPa).

The fireplace must be isolated from the gas supply piping system by closing its individual shut-off valve during any pressure testing of the gas supply piping system at test pressures equal to or less than onehalf (1/2) psig (3.5 kPa).

| Step 8 Wiring the | NOTE: Electrical wiring must be installed by a licensed electrician. |
|---------------------------|--|
| Fireplace | Caution: Disconnect remote controls if you are absent for extended time periods. This will prevent accidental fireplace operation. |
| | For Standing Pilot Ignition Wiring |
| | Appliance Requirements This appliance DOES NOT require 110-120 VAC to operate. |
| | WARNING DO NOT CONNECT 110-120 VAC TO THE GAS CONTROL VALVE OR THE APPLIANCE WILL MALFUNCTION AND THE VALVE WILL BE DESTROYED. |
| | Optional Accessories Optional fan and remote control kits require that 110- 120 VAC be wired to the factory installed junction box before the fireplace is permanently installed. |
| | Remote Wall Switch Position the remote wall switch in the desired position on a wall. Run a maximum of 25 feet (7.8 m) or less length of 18 A.W.G. minimum wire and connect it to the fireplace ON/OFF switch pigtails. |
| | WARNING DO NOT CONNECT 110-120 VAC TO THE REMOTE WALL SWITCH OR THE CONTROL VALVE WILL BE DESTROYED. |
| CAUTION | LABEL ALL WIRES PRIOR TO DISCONNECTION WHEN SERVICING CONTROLS. WIRING ERRORS CAN CAUSE IMPROPER AND DANGEROUS OPERATION. VERIFY PROPER OPERATION AFTER SERVICING. |
| NOTE: 6000XLT-CDN DO | DES NOT HAVE A LIMIT SWITCH. |
| | BLACK L1 BLACK L2 HI-TEMP LIMIT SWITCH GROUND |
| | GY BACK BLACK S2 REMOTE SWITCH PIGTAIL ON OFF WHITE T2 ON/OFF RED T1 BLACK S1 OPTIONAL WALL SWITCH |
| Figure 31. Standing Pilot | THERMOSTAT OR REMOTE |



Figure 32. Fan Wiring Diagram

NOTE

For Direct Spark Ignition (DSI) Wiring

Appliance Requirements

This appliance requires that 110-120 VAC be wired to the factory installed junction box. Maintain correct polarity when wiring the junction box.

Optional Accessories

Optional fan and remote control kits require that 110-120 VAC be wired to the fireplace junction box.

Remote Wall Switch

Position the remote wall switch in the desired position on a wall. Run a maximum of 25 feet (7.8 m) or less of 16 A.W.G. minimum wire and connect it to the fireplace ON/OFF switch pigtails.

Electrical wiring must be installed by a licensed electrician.

CAUTION LABEL ALL WIRES PRIOR TO DISCONNECTION WHEN SERVICING CONTROLS. WIRING ERRORS CAN CAUSE IMPROPER AND DANGEROUS OPERATION. VERIFY PROPER OPERATION AFTER SERVICING.



Figure 33. Direct Spark Ignition (DSI) Wiring DiagramStep 9The following diagram shows the minimum vertical
and corresponding maximum horizontal dimensions

of fireplace mantels or other combustible projections above the top front edge of the fireplace. See Figures 3 and 4 for other fireplace clearances.

Only non-combustible materials may be used to cover the black fireplace front.



Figure 34. Minimum Vertical and Maximum Horizontal Dimensions of Combustibles above Fireplace

 \triangle

WARNING WHEN FINISHING THE FIREPLACE, NEVER OBSTRUCT OR MODIFY THE AIR INLET/OUTLET GRILLES IN ANY MANNER.
CAUTION

IF JOINTS BETWEEN THE FINISHED WALLS AND THE FIREPLACE SURROUND (TOP AND SIDES) ARE SEALED, A 300° F. MINIMUM SEALANT MATERIAL MUST BE USED. THESE JOINTS ARE NOT REQUIRED TO BE SEALED. ONLY NON-COMBUSTIBLE MATERIAL (USING 300° F. MINIMUM ADHESIVE, IF NEEDED) CAN BE APPLIED AS FACING TO THE FIREPLACE SURROUND. SEE THE DIAGRAM SHOWN BELOW.

1. Apply only noncombustible facing material to the fireplace surround.



Figure 35. Sealant Material

Hearth Extensions

A hearth extension may be desirable for aesthetic reasons. However, ANSI or CAN/CGA testing standards **do not** require hearth extensions for gas fireplace appliances.

Installing the Trim

Combustible materials may be brought up to the specified clearances on the side and top front edges of the fireplace, but **MUST NEVER** overlap onto the front face. The joints between the finished wall and the fireplace top and sides can only be sealed with a 300° F. (149° C) minimum sealant.



Install optional marble and brass trim surround kits as desired. Marble, brass, brick, tile, or other noncombustible materials can be used to cover up the gap between the sheet rock and the fireplace.

Do not obstruct or modify the air inlet/outlet grilles. When overlapping on both sides, leave enough space so that the bottom grille can be lowered and the trim door removed.

Step 10 Installing Trim, Logs, and Ember Material

Positioning the Logs

If the gas logs have been factory installed they should not need to be positioned.

If the logs have been packaged separately, refer to the installation instructions that accompany the logs. **Save the log instructions with this manual.**

If sooting occurs, the logs might need to be repositioned slightly to avoid excessive flame impingement.

Placing the Ember Material

Two separate bags of ember material are shipped with this gas fireplace:

- The bag labeled Golden Ember (GE-93) is flame colorant material.
- The bag labeled Glowing Ember (050-721) is standard glowing ember material.

To place the ember material:

- Turn the tension springs around the glass door 90°.
- Remove the glass door from the unit.
- NOTE: FOR MODEL 6000ARCH ONLY. Remove wing nuts and glass clips. Pull glass out from bottom and pull downward.
- Cover the top of the burner with a single layer of ember material. Then sprinkle GE-93 on top of the burner.
- Save the remaining ember materials for use during fireplace servicing.
- Replace the glass door and a front trim door on the unit (see Replacement Parts Section of the manual.)
- Pull out and twist the tension springs 90° to lock.

1. Lift the trim door up and out of the unit.



Figure 36. Models: 6000XLT-CDN and 6000XLS Glass Assembly



6000ARCH does not have the eye bolts.

- Figure 37. Model: 6000TR Glass Assembly
 - CARGE CARGE

Figure 38. Placement of the Ember Material

IT IS STRONGLY RECOMMENDED THAT TRIM DOORS WITH OPTIONAL MESH SCREENS BE INSTALLED ON PROPANE MODELS.

1. Place the ember material onto the top of the burner.

1. Lift the top trim door up and out of the

2. Unlatch and remove

the glass door from

unit.

the unit.

CAUTION

Step 11 Before Lighting the Fireplace

Before lighting the fireplace, be sure to do the following:

Remove all paperwork and documents from the fireplace.

Review safety warnings and cautions

• Read the **Safety and Warning Information** section at the beginning of this *Installers Guide*.

Double-check for gas leaks

• Before lighting the fireplace, double-check the unit for possible gas leaks.

Double-check vent terminations and front grilles for obstructions.

• Before lighting the fireplace, double-check the unit for possible obstructions that could be blocking the vent terminations or the front grilles.

Double-check for faulty components

 Any component that is found to be faulty MUST BE replaced with an approved component. Tampering with the fireplace components is DANGEROUS and voids all warranties.

A small amount of air will be in the gas supply lines. When first lighting the fireplace, it will take a few minutes for the lines to purge themselves of this air. Once the purging is complete, the fireplace will light and will operate normally.

Subsequent lightings of the fireplace will not require this purging of air from the gas supply lines, **unless the gas valve has been turned to the OFF position**, in which case the air would have to be purged.

NOTE: The fireplace should be run for 8 hours on the inital start-up. This will help to cure the chemicals used in the paint and logs.

You've reviewed all safety warnings, you've checked the fireplace for gas leaks, you know the vent system is unobstructed, and you've checked for faulty components. Now you're ready to light the fireplace.

WARNING

PLEASE REFER TO THE USER'S MANUAL FOR ALL CAUTIONS, SAFETY, AND WARNING INFORMATION PERTAINING TO THE LIGHTING AND OPERATION OF THE FIREPLACE.

Step 12 Lighting the Fireplace

Step 13 **Heating Control** Model 6000XLT-CDN

This model is equipped with a baffle which will allow you to control usable heat output. The baffle control lever is located at the lower left corner of the unit behind the lower grille. See Figure 39.

FOR MORE HEAT: Pull the baffle lever forward and down. This will close the baffle.

FOR LESS HEAT: Push the baffle lever back and up to lock. This will open the baffle.



FIGURE 39

Step 14 **Relief Ports** Model 6000ARCH

Model 6000 ARCH has a relief port built into the underside of the firebox (behind the lower grille). See Figure 40. The port cover plate is spring-loaded to remain closed. The cover plate activates a safety microswitch which is wired to the DSI control valve. See Figure 33 DSI Wiring Diagram.

In the unlikely event of a delayed lighting of the burner, the relief cover plate is designed to open and release the microswitch lever. This will prevent the DSI valve from operating until the cover plate is re-set and the microswitch lever closed. To Re-set: 1. Pull and hold the microswitch lever arm DOWN. 2. Push the cover plate UP and release the switch lever arm. See Figure 40.



FIGURE 40

After the Installation



LEAVE THIS INSTALLATION MANUAL WITH THE APPLIANCE FOR FUTURE REFERENCE.



Maintaining and Servicing Your Fireplace

Fireplace Maintenance

Although the frequency of your fireplace servicing and maintenance will depend on use and the type of installation, you should have a qualified service technician perform an appliance check-up at the beginning of each heating season. See the table below for specific guidelines regarding each fireplace maintenance task.

IMPORTANT

TURN OFF THE GAS BEFORE SERVICING YOUR FIREPLACE.

| Type of Fireplace Maintenance | Frequency | Ву | Fireplace Maintenance Task To Be Completed |
|--|--|--|---|
| Replacing Old Ember Material | Once annually, during the annual check-up | Qualified Service Technician | Brush away loose ember material near the burner. Replace old ember material with new dime-size and -shape pieces of Golden Ember (GE-93) and Glowing Ember (050-721). New ember material should be placed alternately on top of the burner—a layer of Golden Ember, a layer of Glowing Ember, and so on. Save the remaining ember material and repeat this procedure at your next servicing. For more information, see Placing Ember Material in the INSTALLERS GUIDE. |
| Cleaning Burner & Controls | Once annually | Qualified Service Technician | Brush or vacuum the control compartment, fireplace logs, and burner areas surrounding the logs. |
| Checking Flame Patterns, Flame Height | Periodically | Qualified Service Technician/ Owner | Make a visual check of your fireplace's flame patterns. Make sure the flames are steady—not lifting or floating. See the picture in Figure 41. The flame sensor(DSI) or thermopile/thermocouple (standing pilot) tips should be covered with flame. See the picture in Figure 42. |
| Checking Vent System | Before initial use and at least annually thereafter, more frequently if possible | Qualified Service Technician/ Owner | Inspect the external vent cap on a regular basis to ensure that no debris is interfering with the flow of air. Inspect entire vent system for proper function. |
| Cleaning Glass Door | As necessary | Homeowner | Clean as necessary, particularly after adding new ember (flame colorant) material. Film deposits on the inside of the glass door should be cleaned off using a household glass cleaner. NOTE: DO NOT handle or attempt to clean the door when it is hot and DO NOT use abrasive cleaners. |



Figure 41. Burner Flame Patterns



Figure 42. Pilot/Ignitor Flame Patterns



Replacement Parts and Accessories All parts listed in this **INSTALLERS GUIDE** may be ordered from an authorized dealer. When requesting service or replacement parts for your fireplace, please provide the model number and the serial number.

Standing Pilot with Robertshaw Controls only

| PART | PART DESCRIPTION | PART NUMBER | |
|------------------------|--|-------------|--|
| | Valve LP | SRV60-523 | |
| | Valve NG | SRV60-522 | |
| | | | |
| | | | |
| | | | |
| | Piezo Ignitor | SRV60-513 | |
| | | | |
| | | | |
| | | | |
| | Thormonilo | SRV60-512 | |
| | Thermopile | 31,000-312 | |
| | | | |
| | | | |
| | | | |
| | Thermocouple | SRV446-511 | |
| | | | |
| | | | |
| | | | |
| U | | | |
| $\left(\circ \right)$ | Pilot Orifice LP | SRV446517 | |
| | Pilot Orifice NG | SRV446-505 | |
| | | | |
| | | | |
| | | | |
| | Pilot Assembly LP Pilot Assembly NG | SRV446-511A | |
| | | SRV446-510A | |
| | | | |
| | | | |
| | Pilot Tube | SRV446-301 | |
| | | | |
| | | | |
| | | | |
| | | | |
| | Burner Tube | SRV60-307 | |
| | | | |
| | | | |
| 1 V | | | |
| | | | |

All parts listed in this **INSTALLERS GUIDE** may be ordered from an authorized dealer. When requesting service or replacement parts for your stove, please provide the model number and the serial number.

Standing Pilot with S.I.T. controls only

| PART | PART DESCRIPTION | PART NUMBER |
|----------------|-------------------|-------------|
| | Piezo Ignitor | SRV60-513 |
| | | |
| | Thermopile | SRV60-512 |
| | | |
| | Thermocouple | SRV571-511 |
| | | |
| | Valve LP | SRV571-501 |
| | Valve NG | SRV571-500 |
| | | |
| | Burner Tube | SRV60-307 |
| | | |
| | Pilot Tube | SRV571-301 |
| ¢ ()() | | |
| (\circ) | Pilot Orifice LP | SRV571-517 |
| | Pilot Orifice NG | SRV571-516 |
| | | |
| Å | Pilot Assembly LP | SRV571-511A |
| | Pilot Assembly NG | SRV571-510A |
| | | |

DSI Ignition Only

| PART | PART DESCRIPTION | PART NUMBER |
|------|------------------|-------------|
| | DSI Valve | SRV476-500 |
| | | |
| | DSI Module | SRV501-592 |
| | | |
| | Electrode | SRV501-591 |
| | | |

Both Standing Pilot and DSI Ignition

| PART | PART DESCRIPTION | PART NUMBER |
|------|------------------|-------------|
| | Trim Door | DF-36H |
| | | |
| | Log Set Assembly | LOGS-6FL |
| | | |
| | | |
| | | |

| PART | PART DESCRIPTION | PART NUMBER |
|---------------------|--|------------------------|
| | High Temperature Limit Switch | SRV92-531 |
| | | |
| | | |
| | | |
| | | |
| \sim | Burner NG | SRV446-176A |
| | Burner LP | SRV446-175A |
| | | |
| | | |
| | | |
| | Burner Orifice | 4 |
| | 6000TR NG Rear Venting (#38DMS) | SRV57-800 |
| $\langle \rangle$ | 6000TR LP Rear Venting (#52DMS) | SRV57-801 |
| | 6000TR NG Top Venting (#36DMS) | SRV79-831 |
| | 6000TR LP Top Venting (#51DMS) | SRV79-803 |
| | 6000ARCH NG (#39DMS) 6000ARCH LP (#53DMS) | SRV66-800 SRV60-801 |
| | 6000XLS, XLT-CDN NG (#32DMS) | SRV420-800 |
| | 6000XLS, XLT-CDN LP (#50DMS) | SRV446-801 |
| | On/Off Rocker Switch | SRV60-521A |
| | | |
| | | |
| | | |
| | | |
| | | |
| | Glass Door Assembly | GLA-6FL |
| | | |
| | | |
| | | |
| | | |
| | Grate Assembly | SRV446-360A |
| | 6000ARCH 6000XLS | |
| | 6000XLT-CDN | |
| | | |
| | | |
| n I | Grate Assembly | SRV60-361A |
| | 6000TR | |
| | - | |
| n n | | |
| | | |
| | Refractory | |
| | 6000TR | SRV446-338 |
| | 6000XLS | 51(1440-550 |
| | 6000XLT-CDN | |
| | 6000ARCH | SRV446-339 |
| | Glass Spring Fastener | SRV79-001A |
| | | |
| | | |
| () | | |
| | | |
| | | |
| GLASS SPECIFICATION | | TEMPERED |
| | 6000XLS: 22" X 34" | CERAMIC |
| | 6000XLT-CDN: 22" X 34" | CERAMIC |
| | 0000ALI-CDN. 22 A 34 | |

Both Standing Pilot and DSI Ignition (Cont.)

Accessories

| ACCESSORY | PART DESCRIPTION | PART NUMBER |
|-----------|---|----------------------------------|
| | Fan Kit | GFK-160A |
| | Remote Control Kit | RC-SMART SMART-STAT RC-MLT |
| lo Loo | Wall Switch Kit - Off White - White | WSK-21 WSK-21-W |
| | Trim Door Mesh | MESH-36 |