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INSTALLATION AND OPERATION INSTRUCTIONS

Superior® Wood burning Residential and
Outdoor Fireplace with Catalyst

MODELS



P127023-01

P/N 127023-01 Rev. B 10/2015



REPORT NO. 10-078

WRE3836WS

WRE3836WH

WRE3836RS

WRE3836RH

SAVE THIS BOOK

This book is valuable. In addition to instructing you on how to install and maintain your appliance, it also contains information that will enable you to obtain replacement parts or accessory items when needed. Keep it with your other important papers.

INSTALLER: Leave this manual with the appliance.

CONSUMER: Retain this manual for future reference.

Installateur : Laissez cette notice avec l'appareil.

Consommateur : Conservez cette notice pour consultation ultérieure.

This wood burning fireplace complies with UL127 CAN/ULC-S610-M87 standard as a FACTORY BUILT FIREPLACE.

Ce foyer au bois est conforme aux UL 127 CAN/ULC-S610-M87 norme comme une USINE CONSTRUITE CHEMINÉE.

This fireplace is approved for use as a wood burning fireplace or for use with a vented gas log approved to ANSI Z21.60 or Z21.84 standards or for use with a vent-free gas log heater approved to ANSI Z21.11.2 standard. An IHP hood must be installed when using a vent-free log heater (see Accessories, page 20).

FOR CANADA: The authority having jurisdiction (such as the municipal building department, fire department, etc.) should be contacted before installation to determine the need to obtain a permit.

POUR LE CANADA: L'autorité compétente (comme le service municipal du bâtiment, les pompiers, etc.) doit être contacté avant l'installation afin de déterminer la nécessité d'obtenir un permis.

These models meet the EPA Wood Burning Fireplace Program Phase 2 emission level. **NOTE:** To ensure proper fireplace operation, the catalyst should be replaced at a minimum of 3 years and a maximum of 5 years.

This installation manual will enable you to obtain a safe, efficient and dependable installation of your fireplace system. Please read and understand these instructions before beginning your installation.

Do not alter or modify the fireplace or its components under any circumstances. Any modification or alteration of the fireplace system, including but not limited to the fireplace, chimney components and accessories, may void the warranty, listings and approvals of this system and could result in an unsafe and potentially dangerous installation.

IMPORTANT! TO ASSURE PROPER ALIGNMENT OF GLASS DOORS: INSTALL THIS FIREPLACE IN A SQUARE AND PLUMB CONDITION, USING SHIMS AS NECESSARY AT SIDES AND/OR BOTTOM.

Thank you for your purchase. We appreciate your business!

Please carefully read and follow all instructions in this manual. **Pay special attention to all warnings and safety information.**

Following these safety, care, and operation instructions will help ensure many years of dependable and enjoyable service from your fireplace.

Register your product online today!

To help us keep you up-to-date on product information and offers, please take a few moments to register your product online at Superiorfireplaces.US.com

Please read and understand these instructions before installing or operating.



TABLE OF CONTENTS

Safety.....	2
Specifications.....	4
Fireplace Installation	5
Venting Installation	7
PureFire Hood Installation.....	13
Optional Gas Line Installation	13
Operation and Maintenance	14
PureFire Emissions Control System.....	15
Replacement Parts List	16
Accessories.....	19
Replacement Parts.....	22
Technical Service	22
Warranty	23

SAFETY

⚠ WARNING: Improper installation, adjustment, alteration, service or maintenance can cause injury, property damage or loss of life. Refer to this manual for assistance or additional information. Consult a qualified installer or local distributor.

IMPORTANT: Check local codes before installing this fireplace.

Before beginning installation of this fireplace, read these instructions through completely.

- This INNOVATIVE HEARTH PRODUCTS, LLC (IHP) fireplace and its components are safe when installed according to this installation manual. Unless you use IHP components, which have been designed and tested for the fireplace system, you may cause a fire hazard.
- The IHP warranty will be voided by and IHP disclaims any responsibility for the following actions.
 - a. Modification of the fireplace, components, doors, air inlet system and damper control.
 - b. Use of any component part not manufactured or approved by IHP in combination with an IHP fireplace system.

Proper installation is the most important step in ensuring safe and continuous operation of the fireplace. Consult the local building codes as to the particular requirements concerned with the installation of all factory built fireplaces.

NOTICE: The firebox canopy (hood) must not be modified or replaced with a canopy that may be provided with the unvented decorative room heater.

This fireplace is not intended to be used as a substitute for a furnace to heat an entire home. Use for supplemental heat only.

⚠ WARNING: Do not install a fireplace insert in this fireplace unless the manufacturer's instructions with the insert specifically state this fireplace has been tested for use with this insert.

FOR YOUR SAFETY

- Do not store or use gasoline or any other flammable vapors or liquids in the vicinity of this or any other 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 materials on or near the appliance.
- Never leave children unattended when a fire is burning in the fireplace.

⚠ WARNING: Use solid wood or processed solid fuel fire logs only. Do not poke or stir the logs while they are burning. Use only firelogs that have been evaluated for the application in fireplace and refer to firelog warnings and caution markings on packaging prior to use.

Overfiring of a fireplace is a condition where excessive temperatures are reached, beyond the design capabilities of the appliance. The damage that occurs from overfiring is not covered under the manufacturer's limited warranty.

⚠ WARNING: CONTINUED OVERFIRING CAN PERMANENTLY DAMAGE YOUR FIREPLACE SYSTEM. SOME EXAMPLES OF CONDITIONS THAT COULD CAUSE OVERFIRING ARE:

- BURNING QUANTITIES OF SCRAP LUMBER, PINE BRANCHES, PAPER OR CARDBOARD BOXES WHICH EXCEED THE VOLUME OF THE NORMAL LOG FIRE.
- BURNING TRASH, CHEMICALS OR CHEMICALLY TREATED COMBUSTIBLES.

Disposal of Ashes

Ashes should be placed in a metal container with a tight-fitting lid. The closed container of ashes should be placed on a noncombustible floor or on the ground, well away from all combustible materials, pending final disposal. If the ashes are disposed of by burial in soil or otherwise locally dispersed, they should be retained in the closed container until all cinders have thoroughly cooled.

WHEN USING THE DECORATIVE APPLIANCE, THE FIREPLACE DAMPER MUST BE SET IN THE FULLY OPEN POSITION.

Never use gasoline, gasoline-type lantern fuel, kerosene, charcoal lighter fluid, or similar liquids to start or 'freshen up' a fire in this fireplace. Keep all such liquids well away from the fireplace while it is in use.

Use SOLID WOOD only for fuel. It is best to use dry and well seasoned hardwood. Softwoods tend to burn very quickly. DO NOT use treated wood, charcoal, coal, trash, driftwood or woods that have been dipped in tar, pitch, pine tar, creosote, etc. Wood products made with synthetic binders, such as plywood, produce abnormally high temperatures and sputtering, smoking fires. When burning artificial logs, please read and follow the instructions provided by the manufacturer.

Never burn treated construction lumber or scraps. These woods burn excessively hot and may contain chemicals used to treat insects and fungus. When burned, these chemicals can pose a significant hazard.

⚠ WARNING: BURNING IMPROPER FUEL (I.E. CHARCOAL) CAN RESULT IN CARBON MONOXIDE POISONING, WHICH 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, get fresh air at once! Have the appliance inspected by a qualified service technician. 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.

Ventilation Requirements - Provide adequate air for combustion. The fresh air requirements of this appliance must be met within the space where it will be installed.

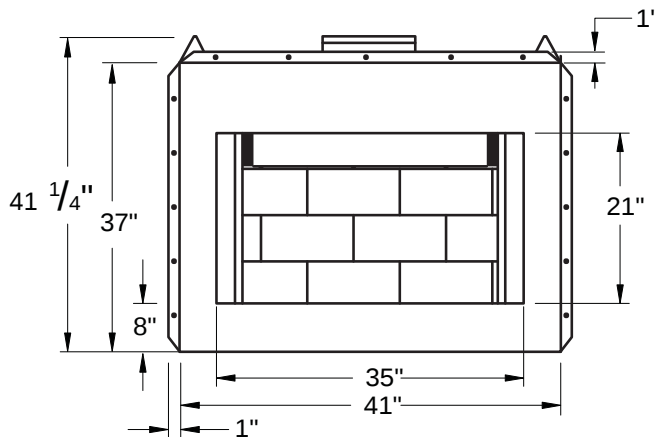
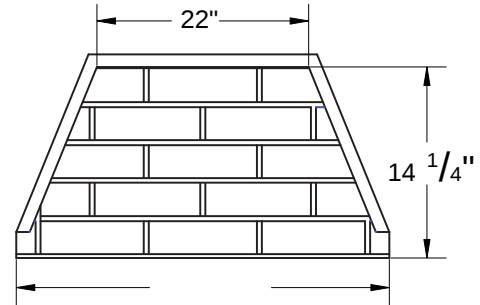
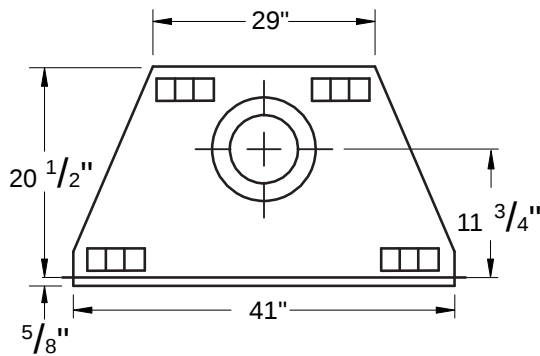
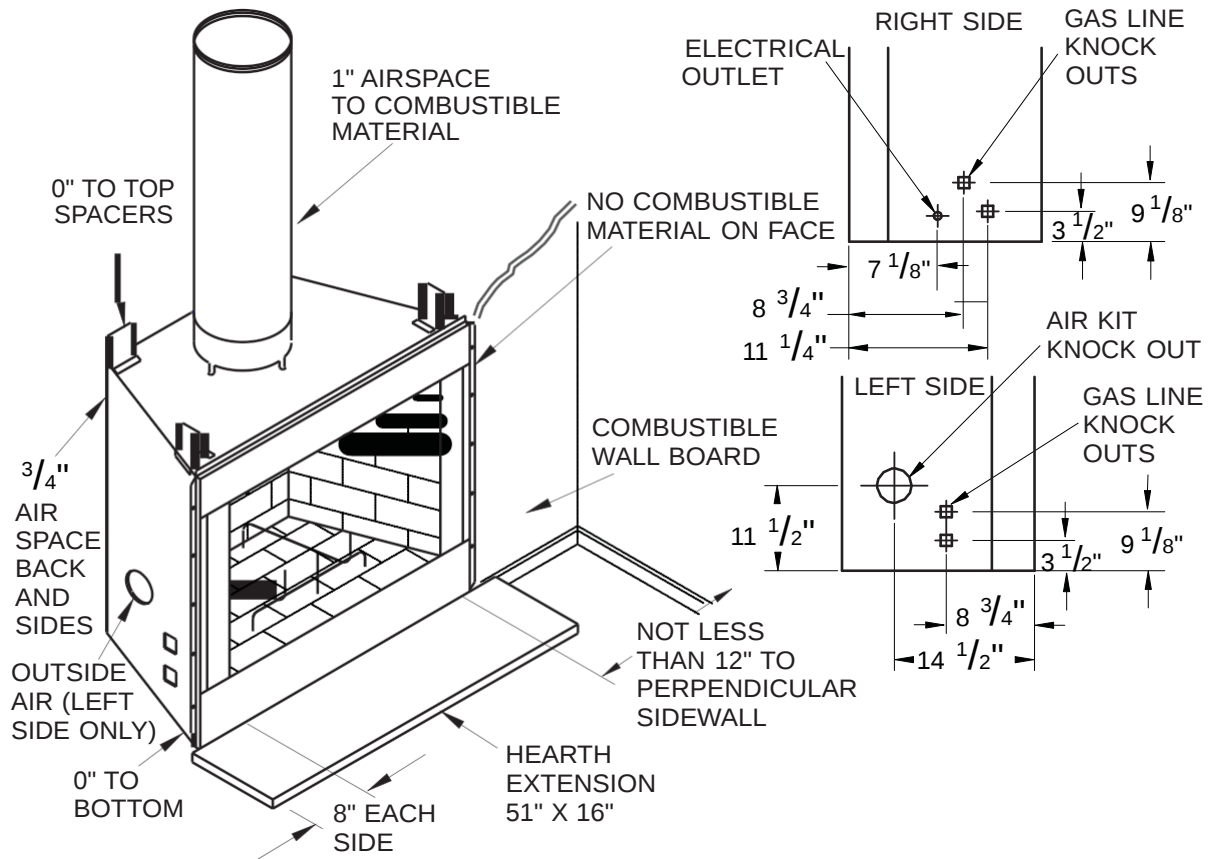
Smoke Detectors - Since there are always several potential sources of fire in any home, we recommend installing smoke detectors. If possible, install the smoke detector in a hallway adjacent to the room (to reduce the possibility of occasional false activation from the heat produced by the appliance). If your local code requires a smoke detector be installed within the same room, you must follow the requirements of your local code. Check with your local building department for requirements in your area.

Creosote – Formation and Need for Removal

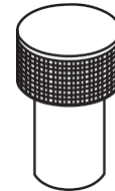
When wood is burned slowly, it produces tar and other organic vapors, which combine with expelled moisture to form creosote. The creosote vapors condense in the relatively cool chimney flue of a slow-burning fire. As a result, creosote residue accumulates on the flue lining. When ignited this creosote makes an extremely hot fire.

The chimney shall be inspected at least twice a year during the heating season to determine when a creosote buildup has occurred. When creosote has accumulated (1/8" [3 mm] or more) it shall be removed to reduce the risk of a chimney fire.

SPECIFICATIONS



ROUND TOP TERMINATION



SQUARE CHASE-TOP TERMINATION



⚠ WARNING: DO NOT INSTALL IN SLEEPING ROOM OF MOBILE HOMES.

CAUTION: THE STRUCTURAL INTEGRITY OF THE MANUFACTURED HOME FLOOR, WALL, AND CEILING/ROOF MUST BE MAINTAINED.

FIREPLACE INSTALLATION

SELECTING LOCATION

To determine safest and most efficient location for fireplace, you must take into consideration the following guidelines:

1. Location must allow for proper clearances (see Figures 1 and 2).
2. Consider a location where fireplace will not be affected by drafts, air conditioning ducts, windows or doors.
3. A location that avoids cutting of joists or roof rafters will make installation easier.
4. An outside air kit is available with this fireplace (see [Optional Outside Air Kit](#) on page 7).

MINIMUM CLEARANCE TO COMBUSTIBLES

Back and sides of fireplace	3/4" minimum*
Floor**	0" minimum
Perpendicular wall to opening	14" minimum

Mantel clearances	see Mantels , page 6
Chimney outer pipe surface	1" minimum

* Not required at nailing flanges

** See step 2 of [Framing](#)

⚠ WARNING: DO NOT PACK REQUIRED AIR SPACES WITH INSULATION OR OTHER MATERIALS.

Minimum/Maximum Chimney Height

Minimum height of chimney, measured from base of fireplace to flue gas outlet of termination, is 14.5 feet for straight flue or a flue with one elbow set. Maximum distance between elbows is 6 feet. For systems with two elbow sets, minimum height is 22 feet. Maximum height of any system is 50 feet. This measurement includes fireplace, chimney sections and height of termination assembly at level of flue gas outlet (see Figure 19, page 12).

Minimum/Maximum Chimney Height for Outdoor Installation

The minimum height of the chimney, measured from the base of the fireplace to the flue gas outlet of the termination, is 7 1/2 feet (minimum of 4 feet of chimney pipe sections required for outdoor installation).

FRAMING

1. Frame opening for fireplace using dimensions shown in Figures 1 and 2.
2. If fireplace is to be installed directly on carpeting, tile or any combustible material other than wood flooring, fireplace must be installed upon a metal or wood panel extending full width and depth of fireplace.
3. Set fireplace directly in front of this opening and slide unit back until nailing flanges touch side framing.
4. Check level of fireplace and shim with sheet metal if necessary.
5. Before securing fireplace to prepared framing, ember protector must be placed between hearth extension (not included) and under bottom front edge of fireplace to protect against glowing embers falling through. If fireplace is to be installed on a raised platform, a Z-type ember protector (not included) must be fabricated to fit your required platform height. Ember protector should extend under fireplace a minimum of 1 1/2". Ember protector should be made of galvanized sheet metal (28 gauge minimum) to prevent corrosion.

6. Using screws or nails, secure fireplace to framing through flanges located on sides of fireplace.

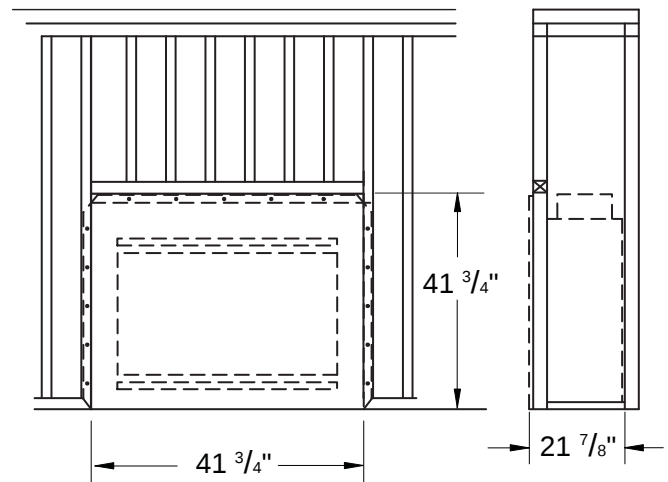


Figure 1 - Framing Dimensions

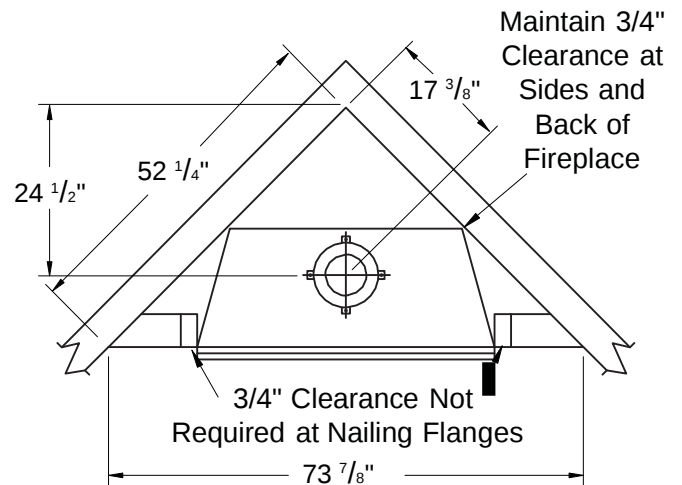


Figure 2 - Corner Installation

DRAIN PAN (DP36)

For outdoor installations, the fireplace enclosure must allow for adequate drainage and fresh air ventilation. It is recommended that a sealed, corrosion resistant catch pan with provision for drainage be installed under the fireplace within the fireplace enclosure (see [Accessories](#) on page 20).

FIREPLACE INSTALLATION *Continued*

HEARTH EXTENSION

A hearth extension projecting a minimum of 16" in front of and a minimum of 8" beyond each side of fireplace opening is required to protect combustible floor construction in front of fireplace. Fabricate a hearth extension using a material which meets the following specifications: a layer of noncombustible, inorganic material having a thermal conductivity of $k = .84 \text{ BTU IN/FT}^2 \text{ HR } ^\circ\text{F}$ (or less) at 1" thick. For example, if material selected has a k factor of 0.25, such as glass fiber, the following formula would apply:

$$\frac{0.25 \times 1.0"}{0.84} = 0.30" \text{ thickness required}$$

Thermal conductivity "k" of materials can be obtained from manufacturer or supplier of noncombustible material. If hearth extension is to be covered, use noncombustible material such as tile, slate, brick, concrete, metal, glass, marble, stone, etc. Provide a means to prevent hearth extension from shifting and seal gap between fireplace frame and hearth extension with a non-combustible material such as sand-cement grout (see Figure 3).

⚠ WARNING: Hearth extension is to be installed only as shown in Figure 3.

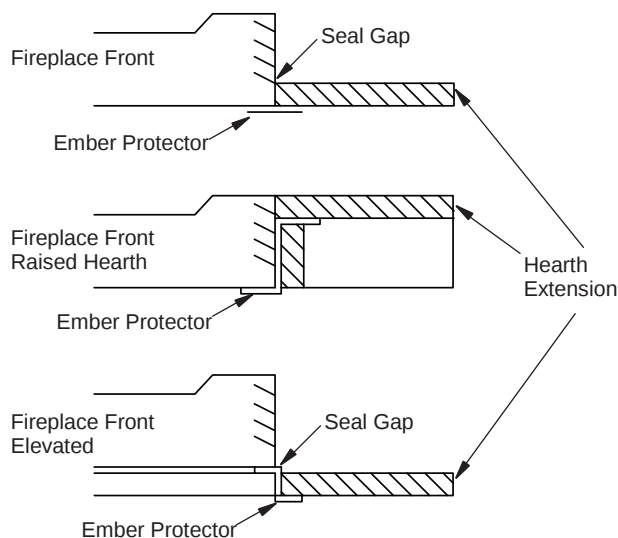


Figure 3 - Hearth Extension

MANTELS

A mantel may be installed if desired (see Figure 4). Woodwork such as wood trims, mantels or any other combustible material projecting from front face must not be placed within 9" of fireplace opening (and within 9" of top louver opening). Combustible materials above 9" and projecting more than 1 1/2" from fireplace must not be placed less than 12" from top opening of fireplace (NFPA 211, Section - Clearance from Combustible Material).

Mantels or any other combustible material may come up to the side edge of the stainless steel face of the fireplace just as long as the projection from the front face fall within the limit shown in Figure 4 and 5.

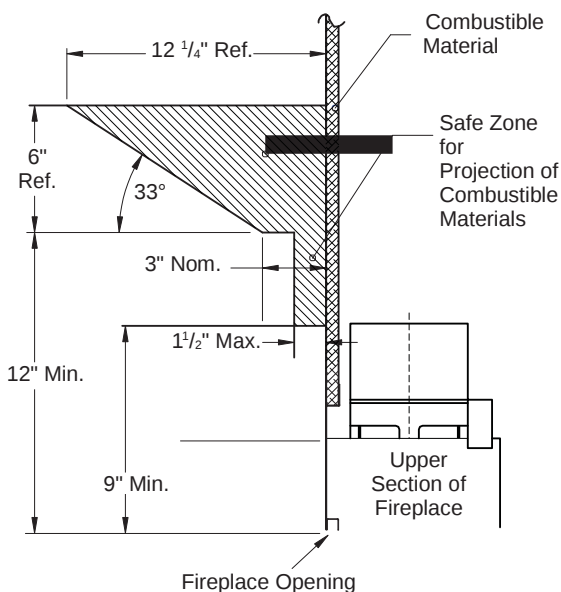


Figure 4 - Mantel Clearances to Combustible Material (without Louver)

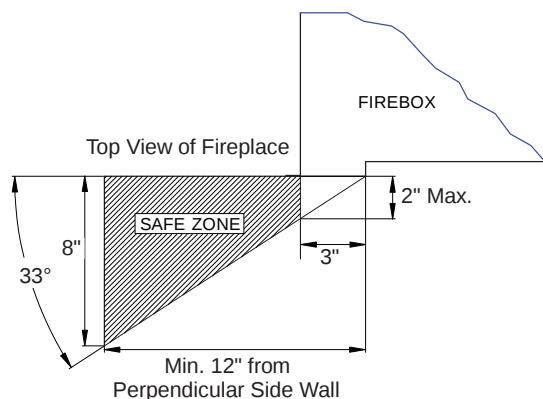


Figure 5 - Side Mantel Clearance

VENTING INSTALLATION

OPTIONAL OUTSIDE AIR KIT (MODEL AK4/AK4F)

Installation of outside air kit should be performed during rough framing of fireplace due to the nature of its location. Outside combustion air is accessed through a vented crawl space (AK4F) or through a sidewall (AK4). See Figure 24, page 14 for instruction of operating air kit.

CAUTION: Combustion air inlet ducts shall not terminate in attic space.

The maximum height for the air vent can not exceed 3 feet below the flue gas outlet of the termination.

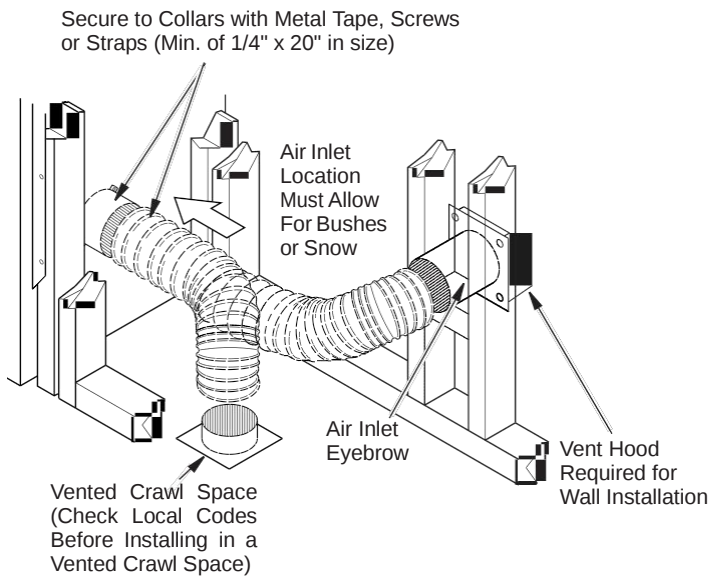


Figure 6 - Outside Air Kit

CHIMNEY PIPE

WARNING: Label part number 900599-01 must be applied by the installer to all chimney pipe sections but is not required on sections that will be visible after the installation is complete. Label must wrap around the circumference of the pipe. See accessories, page 20 for Kit F2659.

An IHP chimney system consists of 12", 18", 24", 36" and 48" snap-lock, double-wall pipe segments, planned for maximum adaptability to individual site requirements. Actual lengths gained after fitting overlaps must be taken into consideration (lineal gain) and are given in lineal gain chart (see Figure 7).

Lineal gain is actual measurable length of a part after two or more parts are connected. For Canada, use chimney parts designated "HT".

WARNING: The opening in collar around chimney at top of fireplace must not be obstructed. Never use blown insulation to fill chimney enclosure.

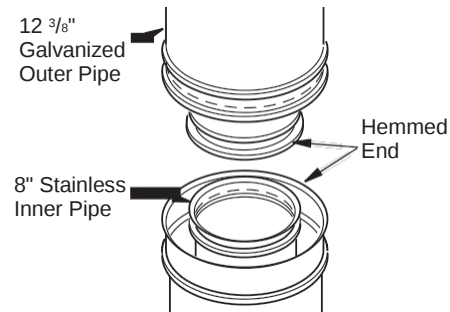


Figure 7 - Lineal Gain

LINEAL GAIN			
CAT. NO.	PART NO.	DESCRIPTION	GAIN
	36"	Fireplace	37 1/2"
F0895	12-8DM	Pipe Section	10 5/8"
F0881	12-8HT		
F0896	18-8DM	Pipe Section	16 5/8"
F0882	18-8HT		
F0897	24-8DM	Pipe Section	23 5/8"
F0883	24-8HT		
F0898	36-8DM	Pipe Section	34 5/8"
F0884	36-8HT		
F0899	48-8DM	Pipe Section	46 5/8"
F0885	48-8HT		
F0916	RT-8DM	Round Termination	6 7/8"*
	RTL-8DM	Round Termination	7 3/4"*
F0918	RLT-8DM	Round Termination	7 1/2"*
F0917	RTT-8DM	Round Termination with Slip Section	6 7/8" to 23 1/8"*
	RTTL-8DM	Round Termination with Slip Section	8 1/2" to 21 1/2"*
F0919	RLTT-8DM	Round Termination with Slip Section	7 1/2" to 21 1/4"*
F0920	ET-8DM	Square Chase-Top	12"*
F0922	ETO-8DM	Square Chase-Top with Mesh	12"*
F0921	ETL-8DM	Square Chase-Top with Slip Section	7" to 15"*
F0923	ETLO-8DM	Square Chase-Top with Mesh & Slip Section	12" to 25 1/2"*

* The lineal gain for the terminations is measured to the flue gas outlet height.

VENTING INSTALLATION *Continued*

ASSEMBLY AND INSTALLATION OF DOUBLE WALL CHIMNEY SYSTEM

Each double wall chimney section consists of a galvanized outer pipe, a stainless steel inner flue pipe and a wire spacer. Pipe sections must be assembled independently as chimney is installed. When connecting chimney directly to fireplace, inner flue pipe section must be installed first with lanced side up. Outer pipe section can then be installed over flue pipe section with hemmed end up. Press down on each pipe section until lances securely engage hem on fireplace starter. Wire will assure proper spacing between inner and outer pipe sections.

Note: For Canada, use chimney parts designated HT.

⚠ Opening in collar around chimney at top of fireplace must not be obstructed. Never use blown insulation to fill chimney enclosure.

Continue to assemble chimney sections as outlined, making sure that both inner and outer pipe sections are locked together. When installing double wall snap-lock chimney together, it is important to assure joint between chimney sections is locked. Check by pulling chimney upward after locking. Chimney will not come apart if properly locked. It is not necessary to add screws to keep chimney together (exception - see Figure 10, page 9).

The height of a vertical chimney pipe supported **ONLY** by the fireplace, must not exceed 20 feet. Chimney heights above 20 feet must be supported.

USING ELBOW OFFSETS (30E-8DM)

1. To achieve desired offset, you may install combinations of 12", 18", 24", 36" and 48" length of double wall pipe (see offset chart and Figure 8).

Note: For systems with 2 elbow sets, minimum height is 22 feet. Maximum height for any system is 50 feet.

2. Chimney weight above offset rests on return elbow. Straps must be securely nailed to rafters or joists (see Figure 9, details A and B on page 9).
3. Maximum length of pipe between supports (return elbow or 12S-8DM) is 6' of angle run. Maximum of two 6' angle run sections per chimney system (see Figure 8).
4. All pipe connections between offset and return must be secured with two screws on outer pipe only (see Figure 10, page 9). Do not penetrate inner stainless.

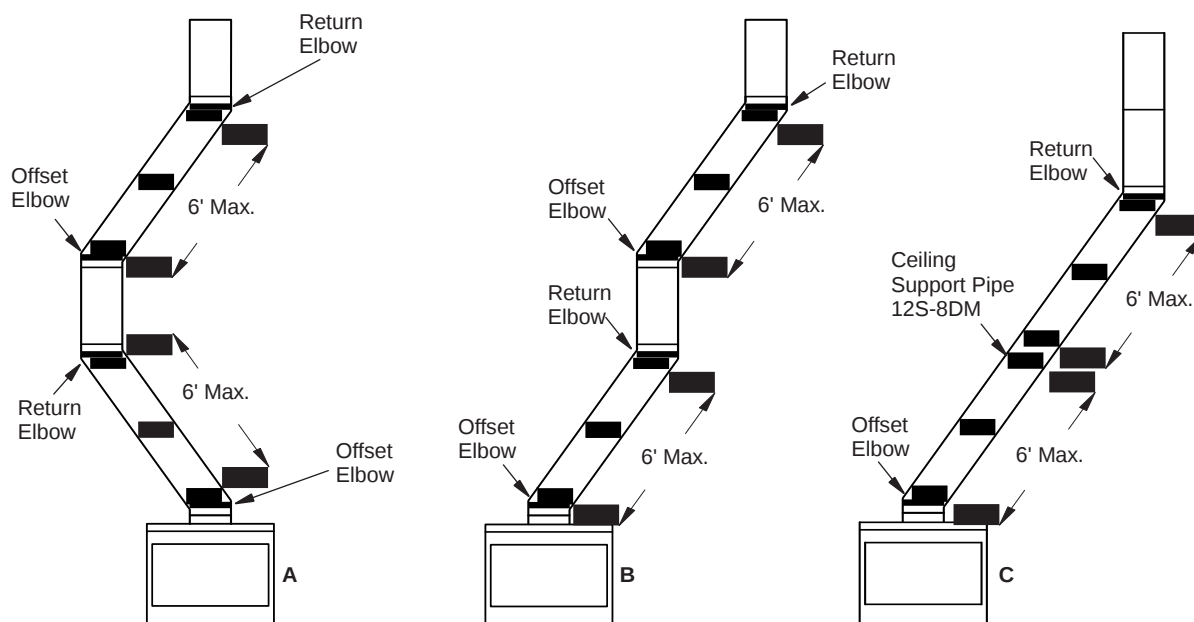


Figure 8 - Typical Offset Installation

VENTING INSTALLATION *Continued*

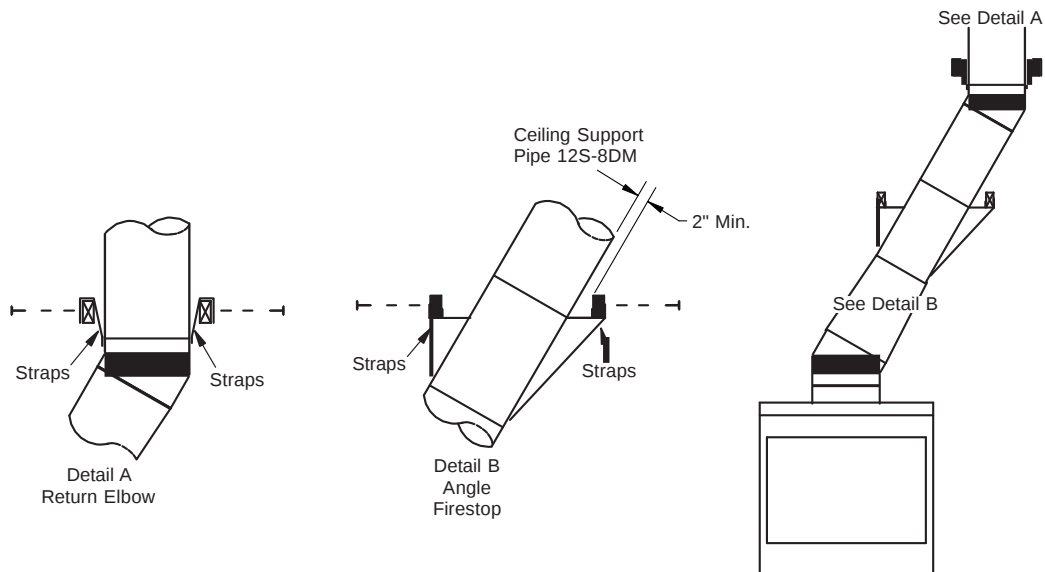


Figure 9 - Ceiling Support Pipe 12S-8DM

OFFSET A	RISE B	CHIMNEY LENGTH				
		48"	36"	24"	18"	12"
4 ³ / ₈ "	16 ³ / ₈ "	ELBOW SET ONLY				
9"	25 ³ / ₄ "					1
11 ⁷ / ₈ "	31"				1	
15"	37 ³ / ₈ "			1		
16 ³ / ₄ "	40 ¹ / ₂ "				1	1
20"	47 ¹ / ₈ "		1			
22 ⁵ / ₈ "	52 ¹ / ₈ "			1	1	
25 ¹ / ₂ "	57 ⁷ / ₈ "	1				
27 ⁵ / ₈ "	62"		1		1	
30 ³ / ₈ "	67 ¹ / ₄ "	1				1
33"	72 ⁵ / ₈ "	1			1	
35 ³ / ₄ "	78"		2			
37 ⁷ / ₈ "	82"	1			1	1
41 ¹ / ₄ "	88 ⁵ / ₈ "	1	1			
43 ³ / ₈ "	92 ³ / ₄ "		2		1	
46 ⁵ / ₈ "	99 ³ / ₈ "	2				
48 ³ / ₄ "	103 ¹ / ₂ "	1	1		1	
51 ¹ / ₂ "	108 ⁷ / ₈ "	2				1
54 ¹ / ₄ "	114 ¹ / ₈ "	2			1	
57"	119 ¹ / ₂ "	1	2			
59"	123 ⁵ / ₈ "	2			1	1
61 ³ / ₄ "	129"	1	2			1
64 ¹ / ₂ "	134 ³ / ₈ "	1	2		1	
67 ¹ / ₄ "	139 ⁵ / ₈ "		4			

OFFSET CHART (22-50 FT. SYSTEM HEIGHT)

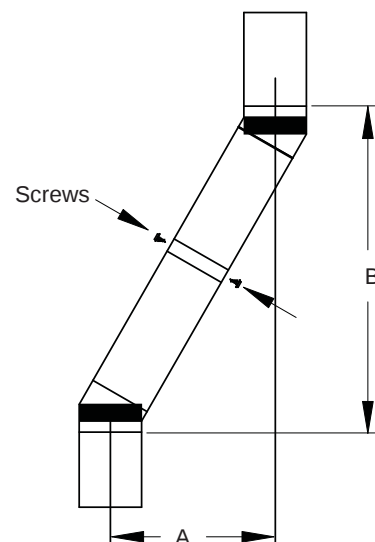


Figure 10 - Elbow Offset

VENTING INSTALLATION *Continued*

FIRESTOP SPACERS (3600FS-8DM-1)

Firestop spacers are required at each point where chimney penetrates a floor space. Their purpose is to establish and maintain required clearance between chimney and combustible materials. When pipe passes through a framed opening into a living space above, firestop must be placed onto ceiling from below as shown in Figure 11.

They also provide complete separation from one floor space to another or attic space as required by most codes. When double wall pipe passes through a framed opening into an attic space, firestop must be placed into an attic floor as shown in Figure 12.

If area above is a living space, install firestop below framed hole.

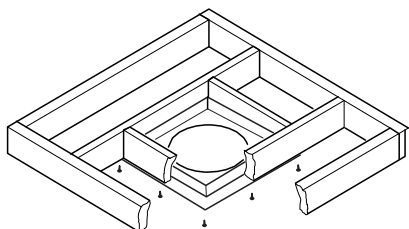


Figure 11 - Firestop Spacer with Living Space Above Ceiling

If area above is an attic or insulated area, install firestop above framed hole.

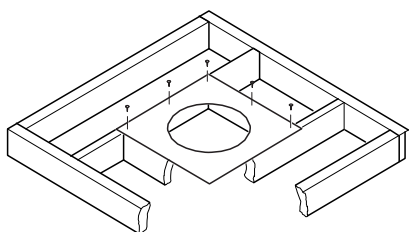


Figure 12 - Firestop Spacer with Attic Space Above Ceiling

IMPORTANT NOTICE

When penetrating a ceiling into an attic, a firestop thimble (38FST or FST30) is required to avoid intrusion by insulation and recommended to negotiate a joist (see Figure 12a).

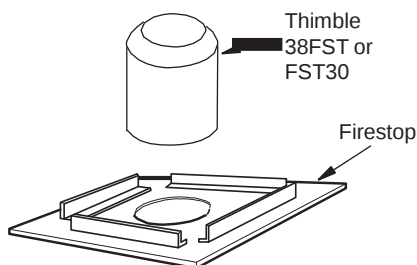
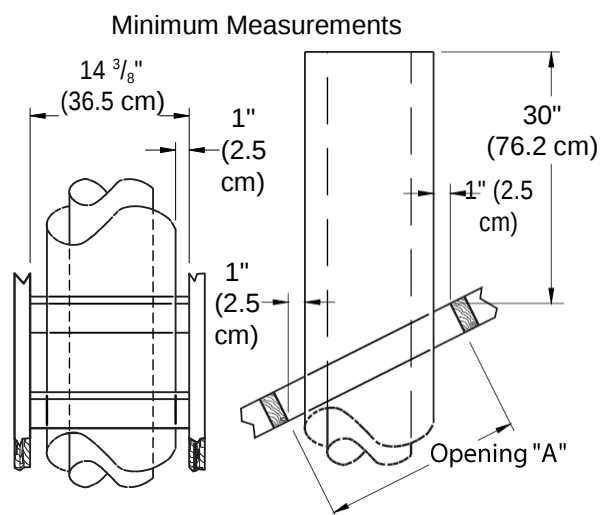


Figure 12a - Firestop Thimble

PENETRATING ROOF

To maintain a 1" clearance to pipe on a roof with a pitch, a rectangular opening must be cut.

1. Determine center point where pipe will penetrate the roof.
2. Determine center point of roof. Pitch is the distance the roof drops over a given span, usually 12". A 6/12 pitch means that the roof drops 6" for each 12" measure horizontally down from roof rafters.
3. Use roof opening chart (Figure 13) to determine correct opening length and flashing required.
4. Remove shingles around opening measured. Cut out this section.
5. Add next sections of pipe until end penetrates roof line. Check to see that proper clearances are maintained. Extend chimney by adding sections of double wall pipe until pipe is minimum of 30" above highest point of roof cutout. Termination and chimney must extend a minimum of 36" above highest point where it passes through roof.



Pitch	Slope	Opening "A" Max.	Used Flashing Model No.
Flat	0°	15"	V6F-8DM
0-6/12	26.6°	16 1/8"	V6F-8DM
6/12- 12/12	45.0°	20 3/8"	V12F-8DM

Figure 13 - Roof Opening Measurements

FLASHING INSTALLATION (V6F-8DM OR V12F-8DM)

Determine flashing to be used with roof opening chart. Slide flashing over pipe until base is flat against roof. Replace as many shingles as needed to cover exposed area and flashing base. Secure in position by nailing through shingles (see Figure 14, page 11). DO NOT NAIL THROUGH FLASHING CONE.

Installing Flashing on a Metal Roof

When installing flashing on a metal roof, it is required that putty tape be used between flashing and roof. Flashing must be secured to roof using #8 x 3/4" screws and then sealed with roof coating to prevent leakage through screw holes. A roof coating must also be applied around perimeter of flashing to provide a proper seal.

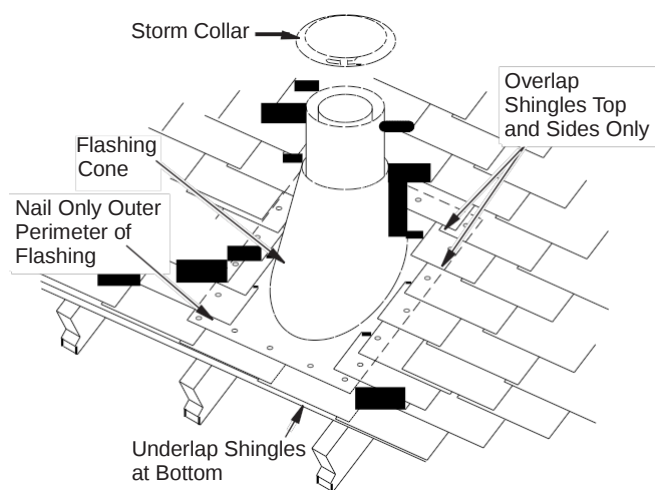


Figure 14 - Flashing Installation

Storm Collar Installation (SC1)

Place storm collar over pipe and slide down until it is snug against open edge of flashing (see Figure 15). Use SC1 for all round terminations. Apply waterproof caulk around perimeter of collar to provide a proper seal.

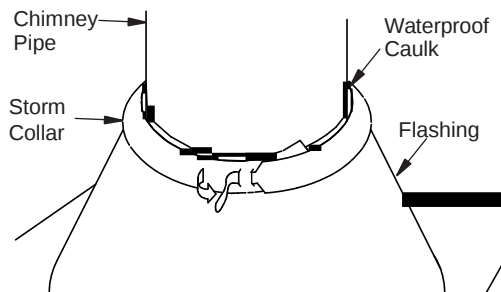


Figure 15 - Storm Collar

Terminations/Spark Arrestor

Fireplace system must be terminated with listed round top or chase terminations. In any case, refer to installation instructions supplied with termination. Terminations approved for this fireplace are RT-8DM and RLT-8DM that can be used for flashing or chase and ET-8DM, ETO-8DM, ETL-8DM and ETLO-8DM for chase style termination only. Figure 16 shows an RLT-8DM round top termination.

CAUTION: Do not seal openings on the rooftop flashing. Follow the installation instructions provided with the termination being used.

Terminations with 16" slip pipe sections are available. RTT-8DM and RLTT-8DM are approved for flashing installations. When needed, these adjustable terminations may be used in combination with pipe assembly to achieve correct chimney height.

Note: In the rare instance there is a problem with side driven rain or wind or chimney is not drafting properly, an ADS-8DM (Anti-Draft Shield) can be used with round terminations.

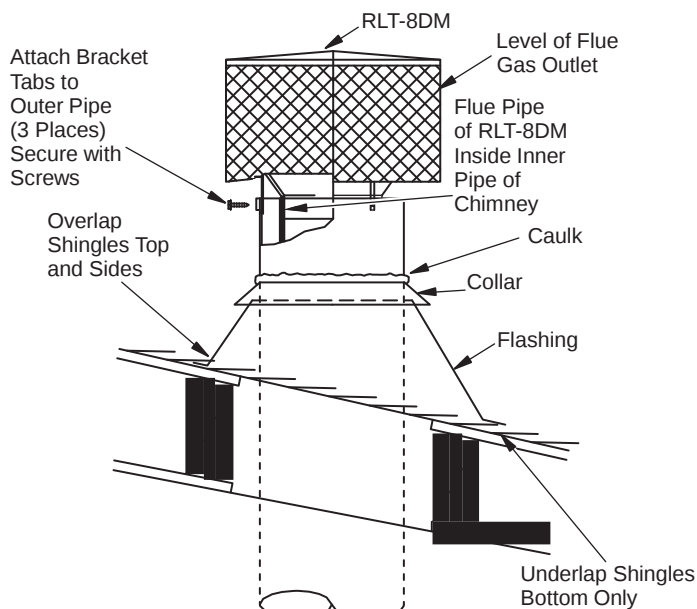


Figure 16 - Termination

VENTING INSTALLATION *Continued*

CHASE INSTALLATIONS

Instructions for chase installations are included with chase style termination chosen. In a multiple chase installation, be sure to provide adequate distance between terminations to prevent smoke spillage from one termination to another. We suggest that terminations be separated at least 24", center to center and stacked at a vertical height difference of 18" (see Figure 17).

Note: If a decorative shroud is to be installed, contact manufacturer for specifications.

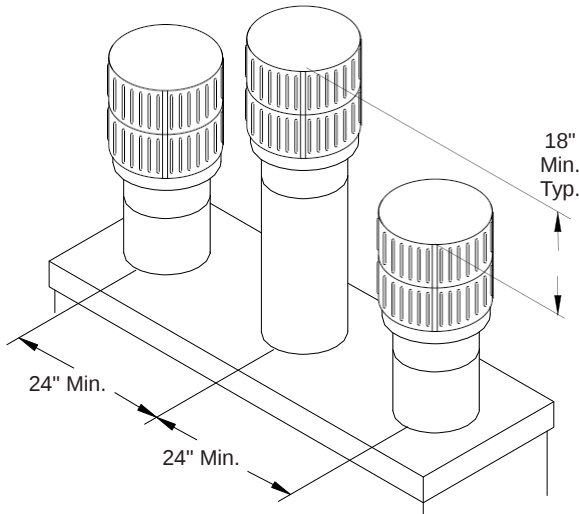


Figure 17 - Multiple Chase Installation

10 FOOT RULE

All flue gas outlet chimney terminations must extend a minimum of 3 feet in height above highest point where it passes through roof and must be at least 2 feet above highest point of the roof that is within a horizontal distance of 10 feet (see Figure 18).

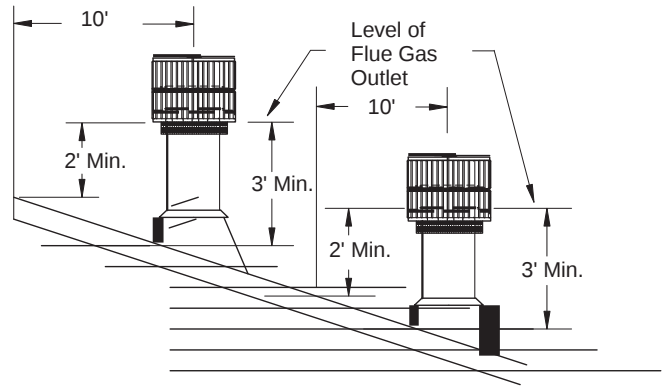


Figure 18 - 10 Foot Rule

FINISHING FIREPLACE

Combustible materials, such as wallboard, sheet rock, drywall, plywood, etc., may make direct contact with sides and top around fireplace face. It is important that combustible materials do not overlap face itself. Brick, glass, tile or other noncombustible materials may overlap front face provided they do not obstruct essential openings such as louvered slots. When overlapping with a noncombustible facing material, use only noncombustible mortar or adhesive.

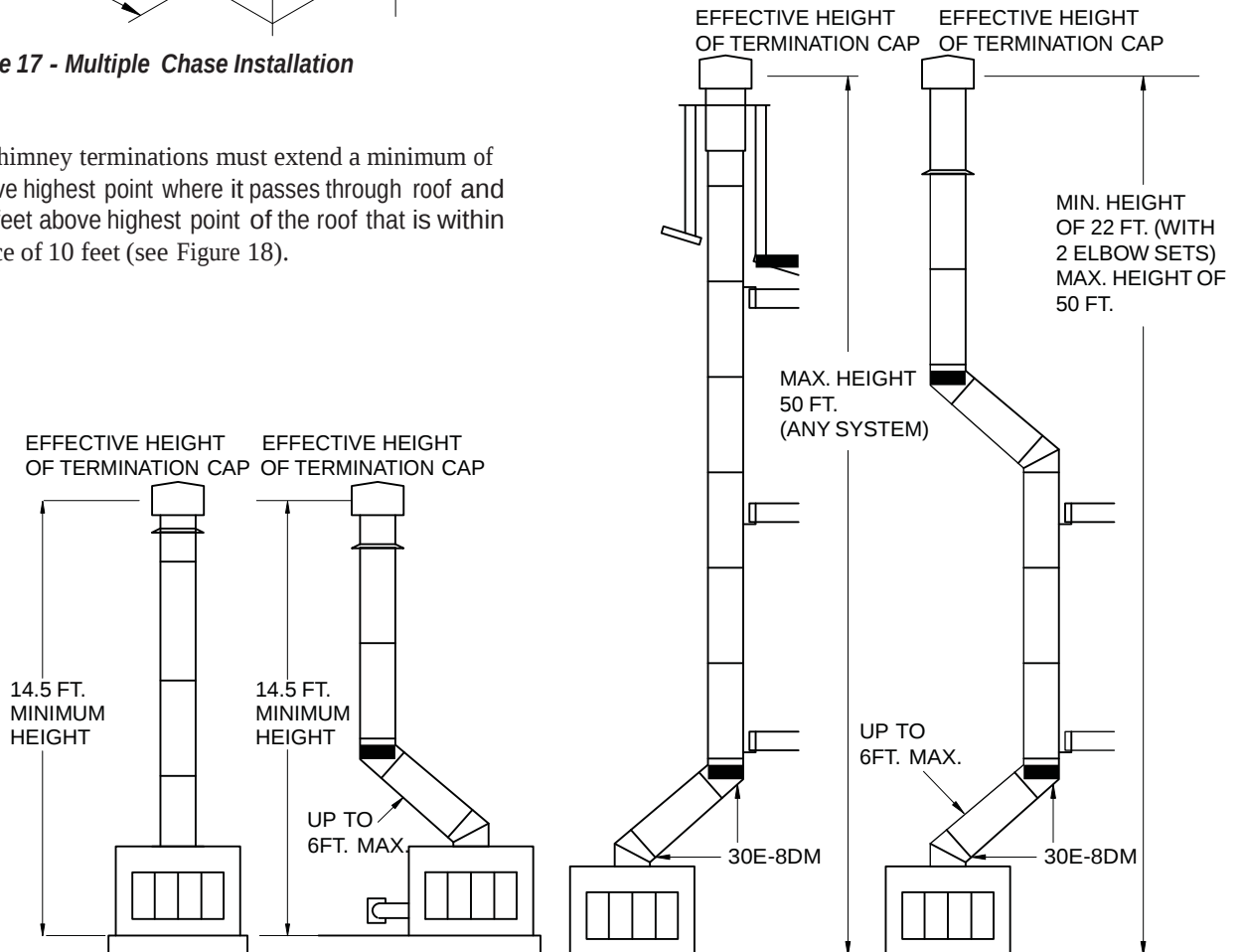


Figure 19 - Typical Residential Installations

PUREFIRE HOOD INSTALLATION

1. The PureFire hood supplied with this fireplace is packaged in a separate box and placed in the firebox during shipping.
2. Remove hood from box.
3. Lift the hood up into the fireplace at an angle with the rear facing up. Set the front section of the hood on the refractory brackets. Then tilt the rear toward the back of the fireplace so the hood is resting on refractory brackets (see Figure 20). The rear of the hood will be touching the rear of the fireplace.



Figure 20 - Installing PureFire Hood

OPTIONAL GAS LINE INSTALLATION

A gas line or gas log lighter may be installed for the purpose of installing a vented or vent-free decorative gas appliance incorporating an automatic shutoff device and complying with the Standard for Decorative Gas Appliances for Installation in Vented Fireplaces, ANSI Z21.60 or American Gas Association draft requirements for Gas Fired Log Lighters for Wood Burning Fireplaces, Draft NO. 4 dated August, 1993.

If you wish to install an unvented (vent-free) gas log set, only unvented gas log sets which have been found to comply with the standard for unvented room heaters, ANSI Z21.11.2 are to be installed in this fireplace.

Gas line hook up should be done by your supplier or a qualified service person.

Note: Before you proceed, make sure your gas supply is turned off. Use only a 1/2" black iron pipe and appropriate fittings.

1. Remove knockout indentation on refractory or firebrick wall located above refractory hearth floor. Knockout indentation must be firmly tapped with any solid object, such as a 1/2" dowel, until it is released. Remove fragmented portions of refractory (see Figure 21).

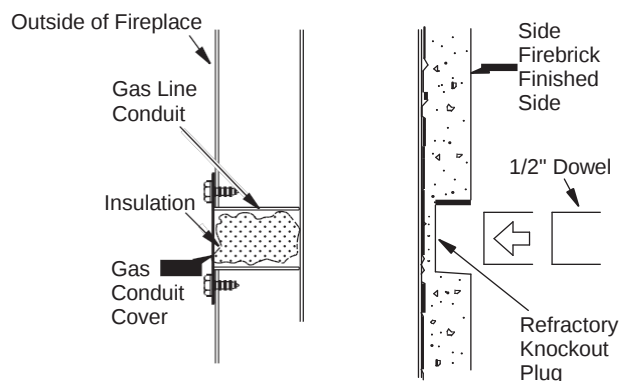


Figure 21 - Gas Line Knockout

2. Remove gas line cover plate located on either side of fireplace and pull out insulation from gas line conduit sleeve. Save insulation for reuse.
3. Run a 1/2" black iron gas line into fireplace through rear at gas line conduit sleeve (if using a raised platform, add height). Provide sufficient gas line into fireplace chamber for fitting connection (see Figure 22).

Note: Secure incoming gas line to wood framing to provide rigidity for threaded end.

4. Repack insulation around gas line and into sleeve opening. Seal any gaps between gas line and refractory knockout hole with refractory cement or commercial furnace cement. Install gas appliance or cap off gas line if desired.

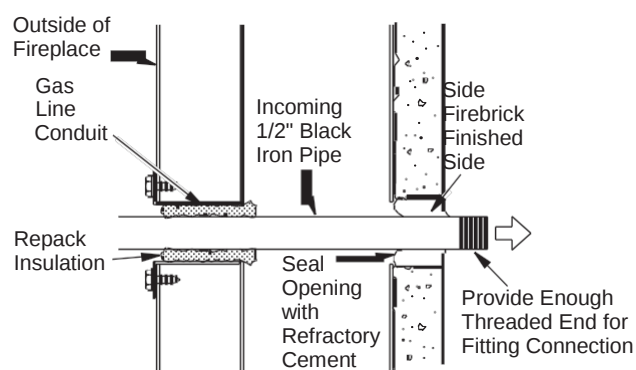


Figure 22 - Gas Line Installation

CAUTION: All gas piping and connections must be tested for leaks after installation is completed. After ensuring that gas valve is on, apply soap and water solution to all connections and joints. Bubbles forming show a leak. Correct all leaks at once. **DO NOT USE AN OPEN FLAME FOR LEAK TESTING AND DO NOT OPERATE ANY APPLIANCE IF A LEAK IS DETECTED. LEAK TESTING SHOULD BE DONE BY A QUALIFIED SERVICE PERSON.**

Note: An IHP hood must be installed when using an unvented gas log set (see [Accessories](#) on page 20).

WARNING: Do not operate an unvented gas log set in this fireplace with chimney removed.

If you install a decorative gas appliance (vented gas log), decorative gas appliance must comply with the Standard for Decorative Gas Appliance for Installation in Solid Fuel Burning Fireplaces, ANSI Z21.60/CSA 2.26 or Z21.84 and shall also be installed in accordance with ANSI Z223.1/NFPA 54 National Fuel Gas Codes (USA) and CAN/CGA-B149.1 National Gas And Propane Installation Code (Canada).

⚠ WARNING: To avoid the risk of damaging fireplace materials and increasing the risk of spreading a fire, do not use fireplace to cook or warm food.

⚠ WARNING: If the fireplace has been used for wood burning, firebox and chimney must be cleaned of soot, Creosote will ignite if heavily heated.

⚠ WARNING: When using a decorative vented gas log, damper must be removed or permanently locked in fully open position and glass doors must be in fully open position.

OPERATION AND MAINTENANCE

GLASS DOORS

Glass doors are optional with this fireplace. When fireplace is in operation, doors must be fully opened or fully closed position only or a fire hazard may be created (see Figure 23).

A fireplace equipped with glass doors operates much differently than a fireplace with an open front. A fireplace with glass doors has a limited amount of air for combustion. Excessive heat within fireplace can result if too large a fire is built or if combustion air gate is not completely open.

The following tips should be used to assure that both fireplace and glass door retain their beauty and function properly. Both the flue damper and glass doors must be fully opened before starting a fire. This will provide sufficient combustion air and maintain safe temperatures in firebox.

IMPORTANT: The glass must be allowed to warm slowly and evenly. Tempered glass will withstand a gradual temperature rise to 550° F, which is more than a normal fire will generate. Such materials as pitch/wax laden logs, very dry mill end lumber and large amounts of paper or cardboard boxes can create an excessively hot fire and should not be burned in this fireplace. Always keep fire back from doors and never allow flames to contact glass.

⚠ WARNING: FIREPLACES EQUIPPED WITH DOORS SHOULD BE OPERATED ONLY WITH DOORS FULLY OPEN OR DOORS FULLY CLOSED. IF DOORS ARE LEFT PARTLY OPEN, GAS AND FLAME MAY BE DRAWN OUT OF THE FIREPLACE OPENING, CREATING RISKS OF BOTH FIRE AND SMOKE.

⚠ WARNING: Discontinue use of the appliance immediately if doors are damaged and contact a qualified installer for repair. Only doors certified with the appliance shall be used.

⚠ WARNING: Do not slam or strike doors. Damage can result in a hazardous condition.

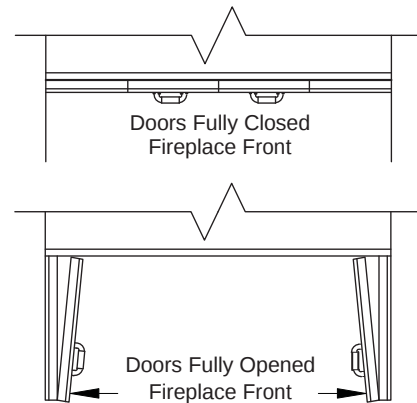


Figure 23 - Glass Doors

Cleaning Glass

Clean glass with any commercial glass cleaner or soap and water. Do not use any abrasive material to clean the glass. Do not clean glass with any cool water if glass is still hot from fire and smoke.

OUTSIDE AIR AND DAMPER HANDLE OPERATION

Damper handle, which opens and closes damper blade, is located in upper front face of fireplace. Pushing handle into left of keyway slot will free damper blade to automatically open. Pushing handle into right will lock damper blade closed (see Figure 24). Vent damper must be locked in the full open position before operating fireplace.

Outside air kit handle is located at left hand side of fireplace (see Figure 24). Pulling handle out will free outside air door to open. Pushing handle in will lock door closed.

⚠ WARNING: Risk of fire! Replace grate with IHP model 125186-02 only. This grate has been designed to keep the operation of your fireplace safe and efficient.

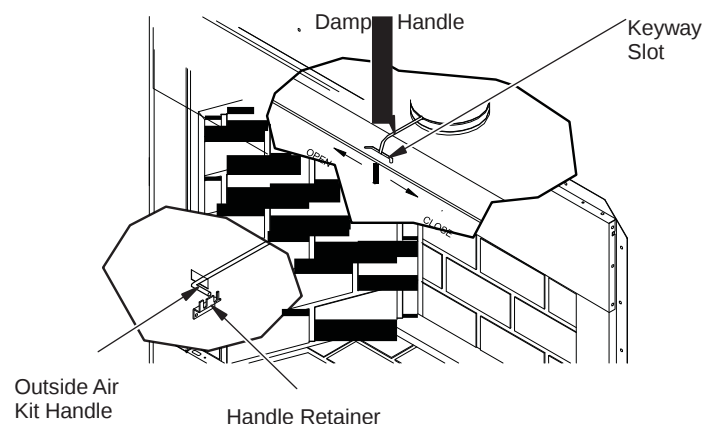


Figure 24 - Damper and Air Kit Handle

PUREFIRE EMISSION CONTROL SYSTEM

This fireplace is equipped with a PureFire Emission Control System. The Catalytic Hood system reduces particulates emissions in a wood burning fireplace to meet the EPA Wood-Burning Fireplace Program Phase 2 emission level.

The EPA qualifying label, shown below, will be affixed to the catalyst. Before lighting the first fire, remove and maintain this label in a safe place if needed for permits or building inspection. Prior to beginning installation, contact your local building official to determine the need to obtain a permit. For proper operation, catalyst must be replaced every 3 to 5 years.

FUELING GUIDELINES

The fireplace grate must always be secured to the retaining brackets provided. The position of the grate must be centered against the back wall of the firebox.

Burn only dry, seasoned (cured) wood with less than 20% moisture. Avoid the use of treated, painted and laminated wood. Never burn garbage or other foreign materials. Do not use artificial logs, colored newspaper or petroleum based fire starters. Avoid wood with high salt content. All of these materials may contain compounds which can shorten the life of the catalyst. Wet or unseasoned wood may lower catalytic temperatures and result in inefficient operation.

The catalyst is designed to function at optimum efficiency when the fireplace is burning clean, dry, cord wood as fireplace fuel. A simple visual inspection of the chimney during the wood burning process will determine catalyst performance.

The fuel load should always be placed on the back of the grate. Use clean dry wood, seasoned cord wood is the best choice. Never burn trash, plastics, gasoline, rubber, industrial solvents, flammable liquids, naptha, household garbage, material treated with petroleum products, leaves, paper products, cardboard or salt driftwood.

Refer to your IHP Homeowner's Guide included with your fireplace for proper fire building technique and ash removal procedures. These fueling guidelines must be followed in order to achieve maximum emissions performance from the PureFire System.

OPERATION

The proper use of a wood burning fireplace equipped with the catalyst will significantly reduce the emissions that it produces. Simple fuel considerations with regard to moisture content, size, and quality of fuel will help control the production of wood smoke and improve the performance of the catalyst and fireplace efficiency. With proper care, the catalyst will provide years of fuel savings and lowered emissions. By following some simple guidelines, you will ensure maximum performance and longevity.

The smoke that is usually seen coming out of a chimney is essentially a combination of unburned fuel (carbon and hydrogen) and moisture in the form of water vapor. The catalyst is a technology that provides secondary combustion for the wood burning process.

MAINTENANCE

The PureFire System is a maintenance free technology. Do not attempt to remove or clean the combustor. The direct flame from the fire will clean the combustor. Only a certified technician should remove the unit. To ensure proper fireplace operation, the PureFire System should be replaced every 3 to 5 years (see [Parts](#) on page 17).

NOTE: Chimney smoke may be visible during the first 8 to 10 minutes of fireplace operation when the fire is first getting started and the final 8 to 10 minutes of operation while the fire is dissipating. Under normal operating conditions, you should see little or no smoke coming out of the chimney. If continuous smoke is visible, make sure only dry seasoned wood is being burned. If visible smoke continues, the combustor has ceased to function or there is thermal crumbling. Please contact your IHP dealer for any questions or concerns. You can also visit our web site at Superiorfireplaces.US.com

WARRANTY

IHP warranty obligations for the PureFire Emissions Control System are limited to the terms set forth below.

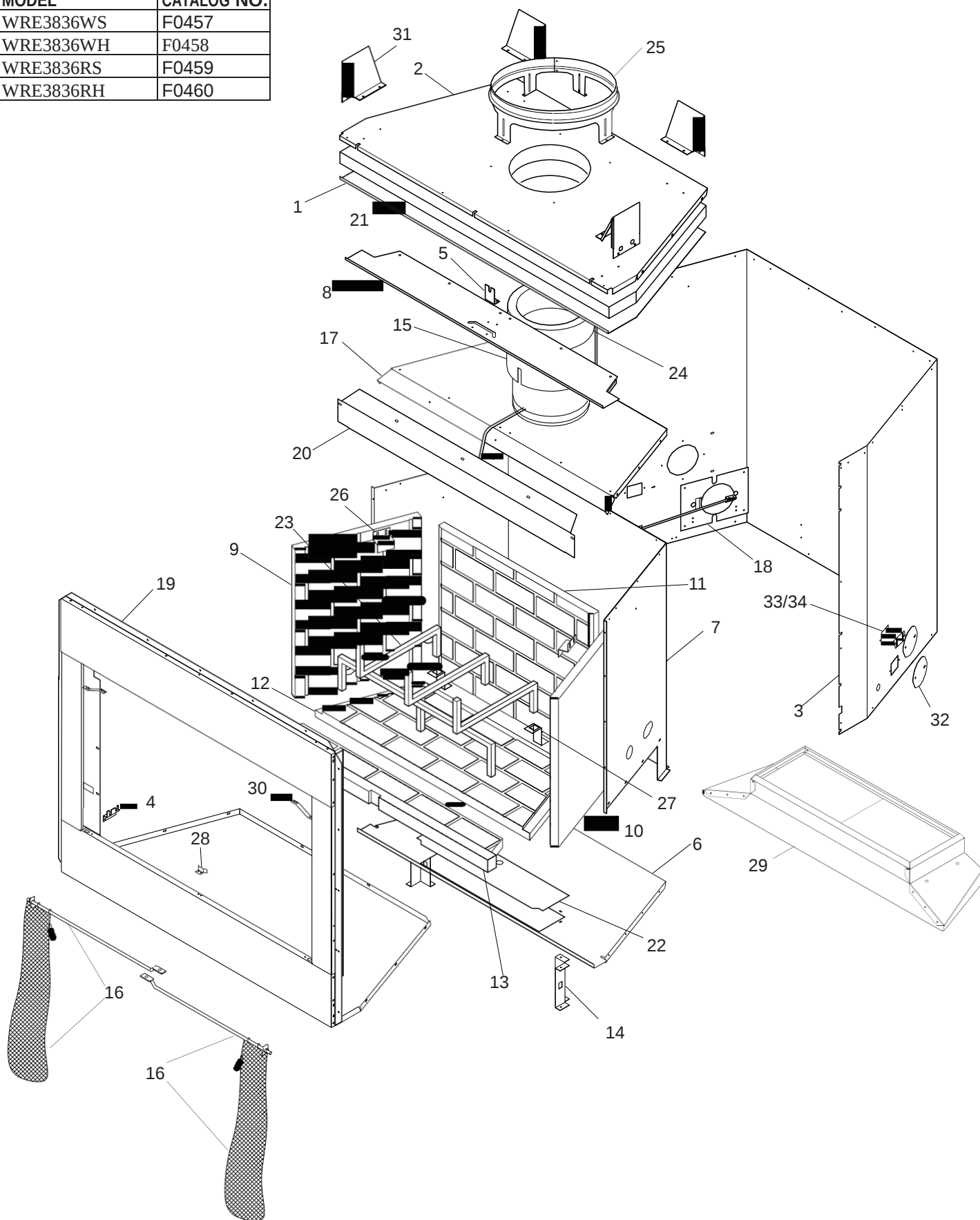
IHP warrants to the consumer who purchases a new solid fuel burning fireplace containing a PureFire Emissions Control System as a new component, to replace the catalyst at no charge should it cease to function within three years from the date of purchase. The PureFire Catalytic Component is designed to perform efficiently for three years of fireplace operation. ONLY recommended fuels should be burned. Follow the fueling directions in manufacturers operation manual. For warranty purposes, proof of fireplace purchases is required. Labor for removal and/or installation of the catalytic component is not the responsibility of the manufacturer.

Neither IHP nor the dealer who sells the PureFire Emissions Control System is responsible for indirect, incidental, special, punitive or consequential damages arising out of the improper use of this product or the continued use of this product beyond the required replacement period.



REPLACEMENT PARTS LIST

MODEL	CATALOG NO.
WRE3836WS	F0457
WRE3836WH	F0458
WRE3836RS	F0459
WRE3836RH	F0460



REPLACEMENT PARTS LIST *Continued*

WOOD BURNING FIREPLACE MODELS

This list contains replaceable parts used in your fireplace.

⚠ WARNING: Contact an IHP dealer to obtain any of these parts. Never use substitute materials not approved by IHP. Use of non-approved parts can result in poor performance and safety hazards.

KEY NO.	CATALOG NO.	DESCRIPTION	QTY.
1	**	Insulation Pan	1
2	**	Fireplace Top	1
3	**	Fireplace Surround	1
4	J3946	Air Rod Retainer	1
5	J3947	Damper Rod Retainer	1
6	**	Firebox Bottom	1
7	**	Firebox Surround	1
8	**	Air Separator	1
9	See Page 18	Left, Refractory Brick Liner	1
10	See Page 18	Right, Refractory Brick Liner	1
11	See Page 18	Rear, Refractory Brick Liner	1
12	See Page 18	Bottom Rear Refractory Brick Liner	1
13	See Page 18	Bottom Front Refractory Brick Liner	1
14	**	Firebox Support Leg	4
15	**	Damper Can Collar	1
16	J8012	Kit, Screen Assembly	1
17	**	Firebox Top Assembly	1
18	**	Air Kit Door Assembly	1
19	**	Face Weldment	1
20	RP125562-02	Air Deflector	1
21	**	Fireplace Top Insulation	1
22	J4052	Access Panel	1
23	RP125186-02	Grate	1
24	**	Collar Insulation	1
25	J6893	Chimney Starter Collar	1
26	J6895	Refractory Retainer	2
27	J3939	Grate Retainer	2
28	J4504	Door Stop	1
29	RP125208-01	PureFire Catalytic Hood	
30	J6905	Spring Clip	2
31	J6918	Top Spacer	4
32	J6934	Conduit Plate Cover	4
33	J6951	Gas Conduit	2
34	J6952	Gas Conduit	2
PARTS AVAILABLE NOT SHOWN			
	J6906	Ember Protector	2
	RP124996-01	Hood Retaining Bracket Right	1
	RP124996-02	Hood Retaining Bracket Left	1

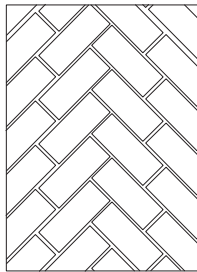
** Not a field replaceable part

REPLACEMENT PARTS LIST *Continued*

This list contains replaceable parts used in your fireplace.

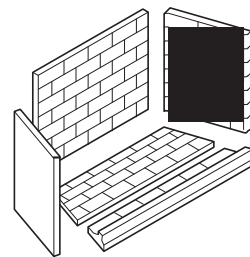
⚠ WARNING: Contact an IHP dealer to obtain any of these parts. Never use substitute materials not approved by IHP. Use of non-approved parts can result in poor performance and safety hazards.

HERRINGBONE LINER



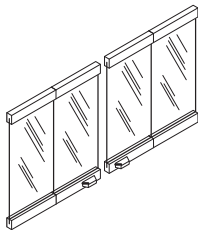
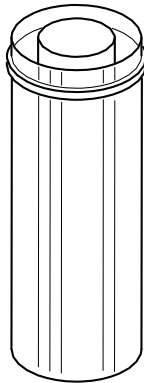
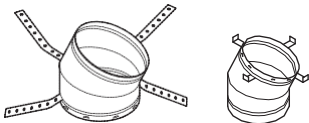
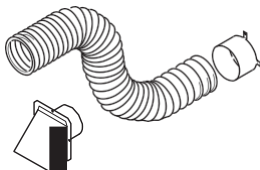
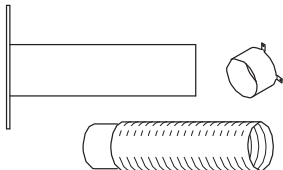
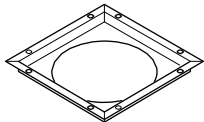
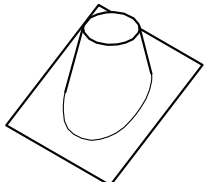
MODEL	CATALOG NO.
WRE3836WS	F0457
WRE3836WH	F0458
WRE3836RS	F0459
WRE3836RH	F0460

STACKED LINER

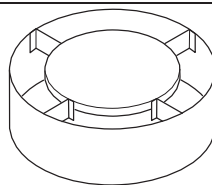
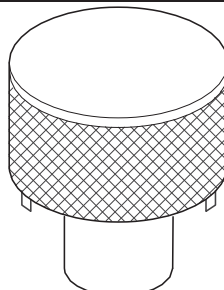
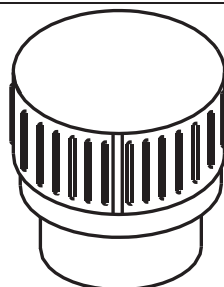
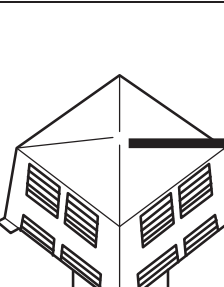
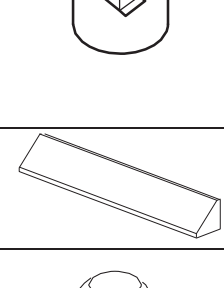
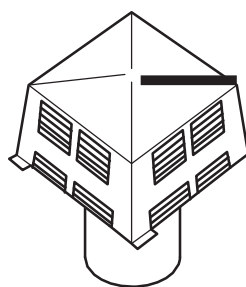
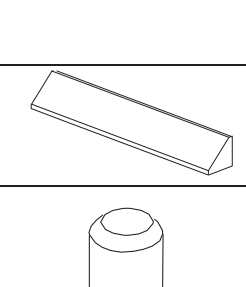
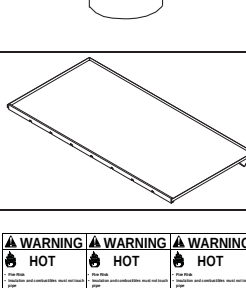
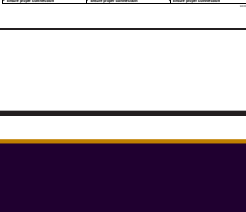
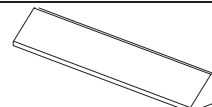
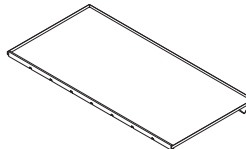


KEY NO.	CATALOG NO.	DESCRIPTION	WRE3836WS	WRE3836WH	WRE3836RS	WRE3836RH	QTY.
9	J3955	Left Refractory, Textured White Brick	•				1
	J4128	Left Refractory, Textured White Herringbone		•			1
	J3954	Left Refractory, Textured Red Brick			•		1
	J4127	Left Refractory, Textured Red Herringbone				•	1
10	J3960	Right Refractory, Textured White Brick	•				1
	J4131	Right Refractory, Textured White Herringbone		•			1
	J3959	Right Refractory, Textured Red Brick			•		1
	J4130	Right Refractory, Textured Red Herringbone				•	1
11	J3965	Rear Refractory, Textured White Brick	•				1
	J4134	Rear Refractory, Textured White Herringbone		•			1
	J3964	Rear Refractory, Textured Red Brick			•		1
	J4133	Rear Refractory, Textured Red Herringbone				•	1
12	J4472	Bottom Rear Refractory, White Brick	•	•			1
	J4473	Bottom Rear Refractory, Red Brick			•	•	1
13	J4474	Bottom Front Refractory, White Brick	•	•			1
	J4475	Bottom Front Refractory, Red Brick			•	•	1

ACCESSORIES

BI-FOLD GLASS DOORS					
CAT NO.	MODEL	DESCRIPTION			
F0987	BDO36	36" Outdoor Bi-Fold Glass Door - Black finish			
F0988	BDO36B	36" Outdoor Bi-Fold Glass Door - Brushed Brass finish			
F0989	BDO36P	36" Outdoor Bi-Fold Glass Door - Platinum finish			
DOUBLE WALL PIPE					
F0895	12-8DM	12" Section Double Wall Pipe Snap Lock			
F0896	18-8DM	18" Section Double Wall Pipe Snap Lock			
F0897	24-8DM	24" Section Double Wall Pipe Snap Lock			
F0898	36-8DM	36" Section Double Wall Pipe Snap Lock			
F0899	48-8DM	48" Section Double Wall Pipe Snap Lock			
F0881	12-8HT	12" Section Hi-Temp Double Wall Pipe Snap Lock			
F0882	18-8HT	18" Section Hi-Temp Double Wall Pipe Snap Lock			
F0883	24-8HT	24" Section Hi-Temp Double Wall Pipe Snap Lock			
F0884	36-8HT	36" Section Hi-Temp Double Wall Pipe Snap Lock			
F0885	48-8HT	48" Section Hi-Temp Double Wall Pipe Snap Lock			
30° OFFSET AND RETURN					
F0900	30E-8DM	30 Degree Offset and Return			
F0886	30E-8HT	30 Degree Hi-Temp Offset and Return			
OPTIONAL OUTSIDE AIR KIT FOR FLOOR INSTALLATION					
F1091	AK4	Complete Outside Air Kit w/Collars Hood & 3' Flex			
OPTIONAL OUTSIDE AIR KIT FOR SIDEWALL INSTALLATION					
F1093	AK4F	Outside Air Kit Collar, Hood & 3' Flex for Floor Venting			
STORM COLLAR					
F0946	SC2-1	Storm Collar			
FIRESTOP SPACER					
F0907	3600FS-8DM-1	1" Clearance Firestop Spacer			
ROOF FLASHING					
F0908	V6FS-8DM	Roof Flashing 0 to 6/12 Pitch (24" Base)			
F0909	V6F-8DM	Roof Flashing 0 to 6/12 Pitch (30" Base)			

ACCESSORIES *Continued*

ANTI-DRAFT SHIELD (Round Top Termination Only)				
F0927	ADS-8DM	Anti-Draft Shield for Round Top Only		
MESH ROUND TOP TERMINATIONS				
F0916	RT-8DM	Round Top with Mesh Screen		
F0888	RT-8HT	Hi-Temp Round Top with Mesh Screen		
MESH ROUND TOP TERMINATIONS WITH SLIP SECTION				
F0917	RTT-8DM	Round Top with Slip Section & Mesh		
F0889	RTT-8HT	Hi-Temp Round Top w/Mesh Screen and Slip Section		
ROUND TOP TERMINATIONS WITH LOUVERS				
F0918	RLT-8DM	Round Top with Louvered Screen		
F0890	RLT-8HT	Hi-Temp Round Top with Louvered Screen		
ROUND TOP TERMINATIONS WITH LOUVERS W/SLIP SECTION				
F0919	RLTT-8DM	Round Top with Slip Section & Louvers		
F0891	RLTT-8HT	Hi-Temp Round Top w/Lvrd. Screen and Slip Section		
SQUARE TOP TERMINATION WITH LOUVERS				
F0920	ET-8DM	Square Top		
F0892	ET-8HT	Hi-Temp Pyramid Top with Slip Section		
SQUARE TOP TERMINATION WITH LOUVERS AND SLIP SECTION				
F0921	ETL-8DM	Square Top with Slip Section		
F0893	ETL-8HT	Hi-Temp Large Pyramid Top with Slip Section		
MESH SQUARE TOP TERMINATION				
F0922	ETO-8DM	Square Top with Mesh		
MESH SQUARE TOP TERMINATION WITH SLIP SECTION				
F0923	ETLO-8DM	Square Top with Mesh and Slip Section		
STAINLESS STEEL HOOD Required when installing a vent-free gas log in this fireplace.				
F1052	HS36	36" Stainless Steel Hood w/4" Brow		
FIRESTOP THIMBLE				
F0911	38FST	Firestop Thimble (Use when penetrating a joist)		
F0912	FST30	Firestop Thimble (Use when offsetting through a joist)		
DRAIN PAN				
F1089	DP36	Drain Pan		
LABEL-UL127-50PK				
F2659	LABEL-UL127-50PK	UL127 Venting Label - 50 PK		

ACCESSORIES *Continued*

Canadian code CAN/ULC-S610-M87 and other pertinent codes require stainless steel chimney for the installation of this fireplace. A Cold Air Climate Kit is also required in Canada and is recommended for cooler regions in the United States. Below, find a list of approved stainless steel parts.

Chimney Parts List for Canada

Catalog No.	Model No.	8" Hi-Temp Wood burning Chimney
F0881	12-8HT	12" Section Hi-Temp Double Wall Pipe Snap Lock
F0882	18-8HT	18" Section Hi-Temp Double Wall Pipe Snap Lock
F0883	24-8HT	24" Section Hi-Temp Double Wall Pipe Snap Lock
F0884	36-8HT	36" Section Hi-Temp Double Wall Pipe Snap Lock
F0885	48-8HT	48" Section Hi-Temp Double Wall Pipe Snap Lock
F0886	30E-8HT	30 Degree Hi-Temp Offset and Return
F0887	12S-8HT	Hi-Temp Chimney Support (For Use With Chimney Heights In Excess of 30')
F0888	RT-8HT	Hi-Temp Round Top with Mesh Screen
F0889	RTT-8HT	Hi-Temp Round Top with Mesh Screen and Slip Section
F0890	RLT-8HT	Hi-Temp Round Top with Louvered Screen
F0891	RLIT-8HT	Hi-Temp Round Top with Louvered Screen and Slip Section
F0892	ET-8HT	Hi-Temp Pyramid Top with Slip Section
F0893	ETL-8HT	Hi-Temp Large Pyramid Top with Slip Section (use with all 8" systems)
F0894	AP-8HT	Hi-Temp Anchor Plate/Collar Assembly (for masonry fireplaces)
F0929	CAK-8	Cold Air Collar Kit - 8" Chimney

*When ordered alone, this part cannot ship via parcel delivery services.

IMPORTANT NOTICE

A manufactured shroud which has been approved by a national testing agency for use with this fireplace may be used if installed in accordance with the instructions by its manufacturer. A locally fabricated shroud may be used with IHP Shroud Leg Spacer Kit (SLK) in accordance with instructions provided with the shroud.

NOTICE: The firebox canopy (hood) must not be modified or replaced with a canopy that may be provided with the unvented decorative room heater.

CAUTION: THE STRUCTURAL INTEGRITY OF THE MANUFACTURED HOME FLOOR, WALL, AND CEILING/ROOF MUST BE MAINTAINED.

⚠ WARNING: DO NOT INSTALL IN SLEEPING ROOM OF MOBILE HOMES.

REPLACEMENT PARTS

See Pages 16 to 18 for a complete replacement parts list. Use only parts supplied from the manufacturer.

Normally, all parts should be ordered through your IHP distributor or dealer. Parts will be shipped at prevailing prices at time of order.

When ordering repair parts, always give the following information:

1. The model number of the fireplace.
2. The serial number of the fireplace.
3. The part number.
4. The description of the part.
5. The quantity required.
6. The installation date of the fireplace.

If you encounter any problems or have any questions concerning the installation or application of this fireplace, please contact your dealer.

IHP

1508 Elm Hill Pike, Suite 108

Nashville, TN 37210

Visit us at Superiorfireplaces.US.com

TECHNICAL SERVICE

You may have further questions about installation, operation, or troubleshooting. Please contact your IHP dealer for any questions or concerns. When contacting your dealer please have your model and serial numbers of your fireplace ready. You can also visit our web site at Superiorfireplaces.US.com.

Innovative Hearth Products Superior® Brand Wood-Burning Fireplace 20 Year Limited Warranty

THE WARRANTY

Innovative Hearth Products ("IHP") 20 Year Limited Warranty warrants your Superior® Brand wood burning fireplace ("Product") to be free from defects in materials and workmanship at the time of manufacture. The Product body, firebox and ceramic glass carry the 20 Year Limited Warranty. Ceramic glass carries the 20 Year Limited Warranty against thermal breakage only. After installation, if covered components manufactured by IHP are found to be defective in materials or workmanship during the 20 Year Limited 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 for up to five years. THERE ARE EXCLUSIONS AND LIMITATIONS to this 20 Year Limited Warranty as described herein.

COVERAGE COMMENCEMENT DATE

Warranty coverage begins on the date of purchase. 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/distributor, 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 20 Year Limited 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 Product body and firebox carry the 20 Year Limited Warranty from the date of installation. Vent components, trim components, paint and applied stains are excluded from this 20 Year Limited Warranty. The following do not carry a 20 Year Limited Warranty but are warranted as follows:

Air tubes, baffles and brick retainers – Repair or replacement for one year from the date of installation

Cast iron parts – Replacement for one year from date of installation

Catalyst – Carries a separate warranty. Refer to the warranty certificate provided for that part

Electrical components – Repair or replacement for one year from the date of installation

Fireplace screens, refractory and side shields (metal or refractory) – Repair or replacement for two years from date of installation. Excludes hairline cracks.

Fuel grates – These parts are considered consumable accessories and therefore are not warranted, with the exception of defects in material or workmanship which are covered for 90 days from the date of installation

Gaskets – Replacement for one year from date of installation

Gold & nickel plating – Replacement for two years from date of installation. Excludes tarnishing

Optional glass doors – Repair or replacement for 90 days from the date of installation

Refractory & screens – Replacement for two years from date of installation. Excludes hairline cracks

Removable air tubes – Repair or replacement for seven years from date of installation. IHP prevailing labor rates for years one through five.

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 subject to normal use with approved fuels listed in the Operation Manual provided with the product. This includes burning such fireplace fuels as wood and natural or propane gas. Fuel products with abnormal burning characteristics, including but not limited to fuel such as driftwood, coal or plywood and wood products using a binder may burn at excessive temperatures and may cause damage to the Product or may cause it to function improperly.); (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.

Coverage of this 20 Year Limited Warranty is conditional upon use of an adequate fuel grate on factory-built fireplaces only, when applicable.

IHP is not responsible for inadequate fireplace system draft caused by air conditioning and heating systems, mechanical ventilation systems, or general construction conditions which may generate negative air pressure in the room in which the appliance is installed. Additionally IHP assumes no responsibility for smoking conditions caused by inadequate chimney height, adjoining trees or buildings, adverse wind conditions or unusual environmental factors and conditions. Certain IHP Products are listed for use with Security Chimneys International, Ltd. or IHP chimney systems only. Use of chimney components other than that specified in the Product manual will void the Product warranty.

This 20 Year Limited 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 20 Year Limited 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 20 Year Limited Warranty. The duration of any implied warranty is limited to the duration of this expressed warranty.

No one is authorized to change this 20 Year Limited 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 20 Year Limited 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 20 Year Limited Warranty and to decide, in its sole discretion, upon the method of settlement.

To receive the benefits and advantages described in this 20 Year Limited 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 IHP'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 Elm Hill Pike, Suite 108; Nashville, TN 37210 or visit our website at WWW.SUPERIORFIREPLACES.US.COM.

WARRANTY

KEEP THIS WARRANTY

Model	Number
Serial	Number
Date	Installed
Dealer's	Name
Dealer's Phone Number _____	
Keep receipt for warranty verification	

IHP reserves the right to make changes at any time, without notice, in design, materials, specifications, prices and also to discontinue colors, styles and products. Consult your local distributor for fireplace code information.



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