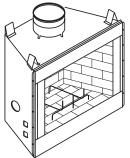


RESIDENTIAL AND OUTDOOR WOOD BURNING FIREPLACE OWNER'S OPERATION AND INSTALLATION MANUAL





ICC-ES #ESR-2542



We recommend that our products be installed and serviced by professionals who are certified in the U.S. by NFI (National Fireplace Institute).

www.nficertified.org

MODELS (V)S36 SERIES

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.

This fireplace is approved for use as a wood burning fireplace or for use with a vented gas log approved to ANS Z21.60 or Z21.84 standards or for use with a vent-free gas log heater approved to ANS Z21.11.2 standard. A FMI PRODUCTS, LLC hood must be installed when using a vent-free log heater (see <u>Accessories</u>, page 16).

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

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.

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

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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 FMI PRODUCTS, LLC fireplace and its components are safe when installed according to this installation manual. Unless you use FMI PRODUCTS, LLC components, which have been designed and tested for the fireplace system, you may cause a fire hazard.
- The FMI PRODUCTS, LLC warranty will be voided by and FMI PRODUCTS, LLC 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 FMI PRODUCTS, LLC in combination with a FMI PROD-UCTS, LLC fireplace system.

Proper installation is the most important step in ensuring safe and continuous operation of fireplace. Consult the local building codes as to the particular requirements concerned with the installation of all factory built fireplaces. WARNING: Do not install a fireplace insert in this box unless the manufacturer's instructions with the insert specifically state this fireplace has been tested for use with this insert.

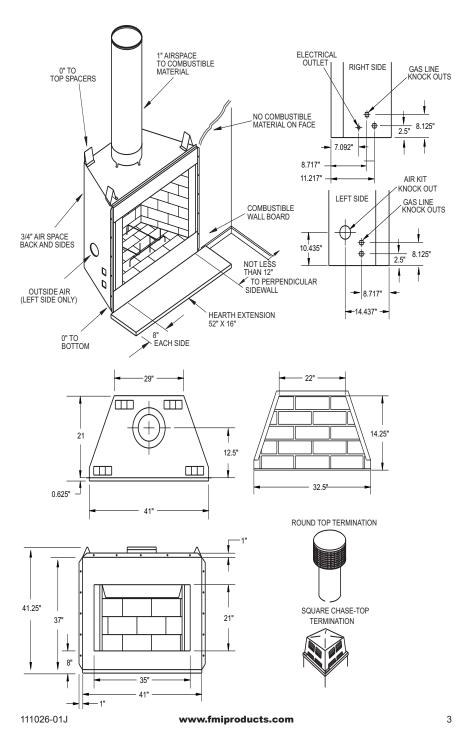
FOR YOUR SAFETY

- 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 firelogs only. When processed wood fuel fire logs are used, do not poke or stir the logs while they are burning. Use only fire logs that have been evaluated for the application in fireplace and refer to fire log warnings and caution markings on packaging prior to use.

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

SPECIFICATIONS



FIREPLACE INSTALLATION

SELECTING LOCATION

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

- 1. The location must allow for proper clearances (see Figures 1 and 2).
- Consider a location where the fireplace will not be affected by drafts, air conditioning ducts, windows or doors.
- A location that avoids the cutting of joists or roof rafters will make installation easier.
- An outside air kit is available with this fireplace (see <u>Optional Outside Air Kit</u> on page 6).

MINIMUM CLEARANCE TO COMBUSTIBLES

Back and sides of fireplace 3/4" minimum*
Floor** 0" minimum
Perpendicular wall to opening 12" minimum
Top spacers 0" minimum
Mantel clearances see <u>Mantels</u>, page 5
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 for Residential Installation

The minimum height of the chimney, measured from the base of the fireplace to the flue gas outlet of the termination, is 14.5 feet for straight flue or a flue with one elbow set. The maximum distance between elbows is 6 feet. For systems with two elbow sets, the minimum height is 22 feet. The maximum height of any system is 50 feet. This measurement includes the fireplace, chimney sections and the height of the termination assembly at the level of the flue gas outlet (see Figure 18, page 11).

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 the dimensions shown in Figures 1 and 2.
- If fireplace is to be installed directly on carpeting, tile (other than ceramic) or any combustible material other than wood flooring, the fireplace must be installed upon a metal or wood panel extending the full width and depth of fireplace.
- Set fireplace directly in front of this opening and slide unit back until nailing flanges touch side framing.
- 4. Check the level of the fireplace and shim with sheet metal if necessary.
- 5. Before securing fireplace to prepared framing, the ember protector (provided) must be placed between the hearth extension (not supplied) 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 Ztype ember protector (not supplied) must be fabricated to fit your required platform height. The ember protector should extend under fireplace a minimum of 1 ½. The ember protector should be made of galvanized sheet metal (28 gauge minimum) to prevent corrosion.
- Using screws or nails, secure fireplace to framing through flanges located on sides of fireplace.

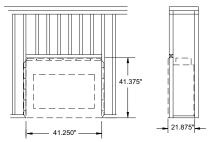


Figure 1 - Framing Dimensions

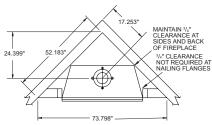


Figure 2 - Corner Installation

FIREPLACE INSTALLATION

Continued

DRAIN PAN (DP36)

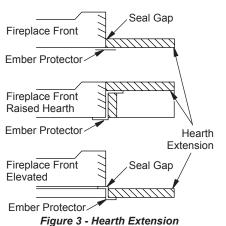
For outdoor installations, the fireplace enclosure must allow for adequate drainage and fresh air ventilation. It is recommended that a sealed, corrosion resistant catch pan with provision for drainage be installed under the fireplace within the fireplace enclosure (see <u>Accessories</u> on page 16).

HEARTH EXTENSION

A hearth extension projecting a minimum of 16" in front of and a minimum of 8" beyond each side of the fireplace opening is required to protect combustible floor construction in front of the 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=0.84 BTU IN/FT, HR. F (or less) at 1" thick. For example, if the material selected has a K factor of 0.25, such as glass fiber, the following formula would apply:

 0.25×1.0 " = 0.30" thickness required 0.84

Thermal conductivity "K" of materials can be obtained from the manufacturer or supplier of the noncombustible material. If the 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 the hearth extension from shifting and seal gap between the fireplace frame and hearth extension with a noncombustible material (see Figure 3).

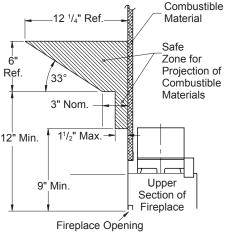


WARNING: Hearth extension is to be installed only as shown in Figure 3.

MANTELS

A mantel may be installed if desired (see Figure 4). Woodwork such as wood trims, mantels or any other combustible material projecting from the front face must not be placed within 12" of the fireplace opening. Combustible materials above 12" and projecting more than 11/2" from the fireplace must not be placed less than 15" from the top opening of the fireplace (NFPA STD 211, Sec. 7-3.3.3).

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



Top View of Fireplace

8.0"

33°

Min. to
Perpendicular
Side Wall
12"

Top View of Fireplace

12"

Max.

Combustible
Material Must
Not Overlap
Front Face

Figure 4 - Mantel Clearances to Combustible Material

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OPTIONAL OUTSIDE AIR KIT (MODEL AK4/AK4F)

The installation of an outside air kit should be performed during the rough framing of the fire-place due to the nature of it's location. Outside combustion air is accessed through a vented crawl space (AK4F) or through a sidewall (AK4). See Figure 22 on page 13 for instruction of operating air kit.

A 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.

Secure to Collars with Metal Tape, Screws or Straps (Min. of 1/4" x 20" in size)

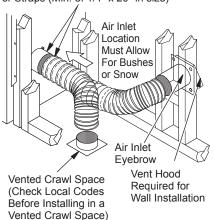


Figure 5 - Outside Air Kit

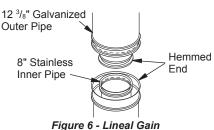
CHIMNEY PIPE

The FMI PRODUCTS, LLC chimney system consists of 12", 18", 24", 36" and 48" snaplock, 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 the lineal gain chart (see Figure 6). Lineal gain is the 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.

LINEAL GAIN							
PART NO.	DESCRIPTION	GAIN					
36"	Fireplace	40"					
12-8DM 12-8HT	Pipe Section	10 ⁵ / ₈ "					
18-8DM 18-8HT	Pipe Section	16 ⁵ / ₈ "					
24-8DM 24-8HT	Pipe Section	23 5/8"					
36-8DM 36-8HT	Pine Section						
48-8DM 48-8HT	Pipe Section	46 ⁵ / ₈ "					
RT-8DM	Round Termination	6 ⁷ / ₈ "*					
RTL-8DM	Round Termination	7 3/4"*					
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 "*					
ET-8DM	Square Chase-Top	12"*					
ETO-8DM	Square Chase-Top with Mesh	12"*					
ETL-8DM	Square Chase-Top with Slip Section	7" to 15"*					
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.



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. The pipe sections must be assembled independently as the chimney is installed.

Continued

When connecting chimney directly to the fireplace, the inner flue pipe section must be installed first with the lanced side up. The outer pipe section can then be installed over the flue pipe section with the hemmed end up. Press down on each pipe section until the lances securely engage the hem on the fireplace starter. The wire will assure the proper spacing between the inner and outer pipe sections. Continue to assemble chimney sections as outlined, making sure that both the inner and outer pipe sections are locked together. When installing double wall snap-lock chimney together. it is important to assure the joint between the chimney sections is locked. Check by pulling chimney upward after locking. The chimney will not come apart if properly locked. It is not necessary to add screws to keep the chimney together (exception see Figure 9, page 8).

LIGINIC		OFFERTS	(30E-8DM)
USING	ELDUV	ULLOEIO	(30E-ODIVI)

- 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 7).
- Chimney weight above offset rests on return elbow. Straps must be securely nailed to rafters or joists (see Figure 8, details A and B on page 8).
- 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 7).
- All pipe connections between offset and return must be secured with two screws on outer pipe only (see Figure 9, page 8).
 Do not penetrate inner stainless.

OFFSET	RISE	CHIMNEY LENGTH					
Α	В	48"	36"	24"	18"	12"	
4 ³ / ₈ "	16 ³ / ₈ "	Е	LBOV	BOW SET ONLY			
9 3/4"	25 ¹ / ₂ "					1	
12 3/4"	30 3/4"				1		
15"	34 3/4"			1			
18"	40"				1	1	
21 1/4"	46 ¹ / ₄ "		1				
23 3/4"	49 1/4"			1	1		
27 3/4"	56 ³ / ₄ "	1					
30"	60 ³ / ₄ "		1		1		
33"	66"	1				1	
36"	71"	1			1		
38 1/4"	75"		2				
41 1/4"	80 1/4"		1		1	1	
45"	86 3/4"		2				
46 3/4"	89 ¹ / ₂ "	1			1	1	
51"	97"	1	1				
53 1/4"	101"		2		1		
56 ¹ / ₄ "	106 ¹ / ₄ "	2					
59 ¹ / ₄ "	111 ¹ / ₂ "		1		1		
61 ³ / ₄ "	115 ¹ / ₂ "	2 1				1	
64 3/4"	120 ³ / ₄ "	2			1		
68 ¹ / ₄ "	127"		2				
70"	130"	2			1	1	
74 1/4"	137 1/2"	1	2			1	
76 ³ / ₄ "	141 ¹ / ₂ "	1	2 2 4		1		
79 ³ / ₄ "	146 ³ / ₄ "		4				

OFFSET CHART (22-50 FT. SYSTEM HEIGHT)

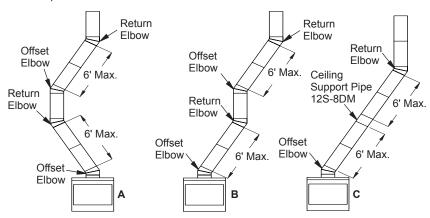


Figure 7 - Typical Offset Terminations

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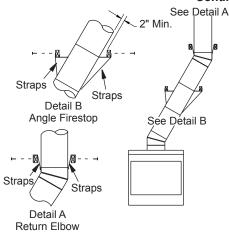


Figure 8 - Ceiling Support Pipe 12S-8DM

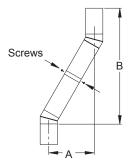


Figure 9 - Elbow Offset

FIRESTOP SPACERS (3600FS-8DM-1)

Firestop spacers are required at each point where the chimney penetrates a floor space. Their purpose is to establish and maintain the required clearance between the chimney and the combustible materials. When the pipe passes through a framed opening into a living space above, the firestop must be placed onto the ceiling from below as shown in Figure 10.

They also provide complete separation from one floor space to another or attic space as required by most codes. When the double wall pipe passes through a framed opening into an attic space, the firestop must be placed into an attic floor as shown in Figure 11.

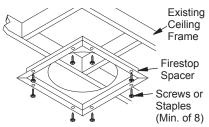


Figure 10 - Firestop Spacer with Living Space Above Ceiling

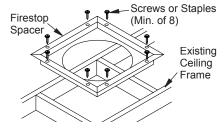


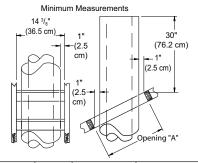
Figure 11 - Firestop Spacer with Attic Space Above Ceiling

PENETRATING ROOF

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

- Determine center point through which pipe will penetrate roof.
- 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" one measure horizontally down from the roof rafters.
- 3. Use roof opening chart (Figure 12, page 9) to determine the correct opening length and flashing required.
- 4. Remove the shingles around opening measured. Cut out this section.
- 5. Add next sections of pipe until end penetrates roof line. Check to see that the proper clearances are maintained. Extend chimney by adding sections of double wall pipe until pipe is minimum of 30" above the highest point of the roof cutout. Termination and chimney must extend a minimum of 36" above the highest point where it passes through the roof.

Continued



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 12 - Roof Opening Measurements FLASHING INSTALLATION (V6F-8DM OR V12F-8DM)

Determine the flashing to be used with the 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 13). 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 the flashing and roof. The flashing must be secured to the 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.

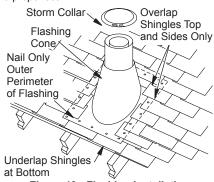


Figure 13 - Flashing Installation

Storm Collar Installation (SC1 or SC2)

Place storm collar over pipe and slide down until it is snug against the open edge of the flashing (see Figure 14). Use SC1 for all round terminations and SC2 for all terminations with slip sections. Apply waterproof caulk around the perimeter of the collar to provide a proper seal.

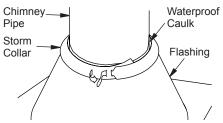


Figure 14 - Storm Collar

Terminations/Spark Arrestor

The fireplace system must be terminated with the listed round top or chase terminations. In any case, refer to the installation instructions supplied with the termination. The termination approved for this fireplace are the RT-8DM and RTL-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 15 shows an RTL-8DM round top termination.

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

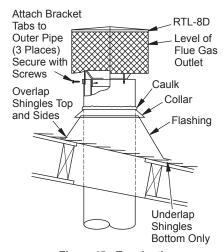


Figure 15 - Termination

Continued

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

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

CHASE INSTALLATIONS

Instructions for chase installations are included with the 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 16).

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

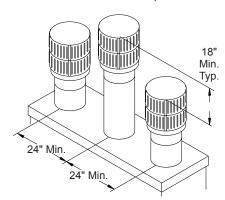


Figure 16 - Multiple Chase Installation

10 FOOT RULE

All flue gas outlet chimney terminations must extend a minimum of 3 feet in height above the highest point where it passes through the roof and must be at least 2 feet above the highest point of the roof that is within a horizontal distance of 10 feet (see Figure 17).

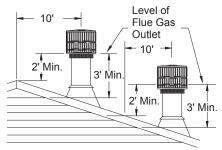


Figure 17 - 10 Foot Rule

FINISHING FIREPLACE

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

Continued

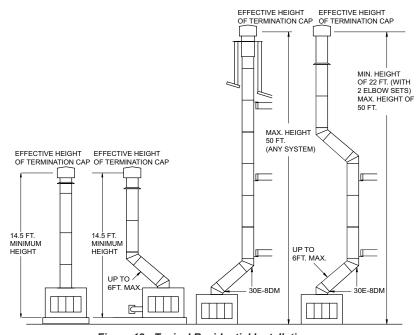


Figure 18 - Typical Residential Installations

OPTIONAL GAS LINE INSTALLATION

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.

- Remove knockout indentation on refractory or firebrick wall located above the refractory hearth floor. The 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 19).
- Remove gas line cover plate located on either side of fireplace and pull out insulation from gas line conduit sleeve. Save insulation for reuse. Replace screws.
- Run a 1/2" black iron gas line into the fireplace through the 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 20, page 12). Note: Secure incoming gas line to wood framing to provide rigidity for threaded end.

 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 the gas appliance or capoff gas line if desired.

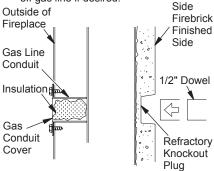


Figure 19 - Gas Line Knockout

OPTIONAL GAS LINE INSTALLATION

Continued

CAUTION: All gas piping and connections must be tested for leaks after the installation is completed. After ensuring that the 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: A FMI PRODUCTS, LLC hood must be installed when using an unvented gas log set (see <u>Accessories</u> on page 16).

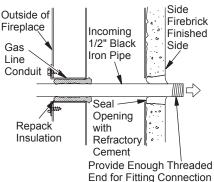


Figure 20 - Gas Line Installation

WARNING: Do not operate an unvented gas log set in this fire-place with the chimney removed.

If you install a decorative gas appliance (vented gas log), the decorative gas appliance must comply with the *Standard for Decorative Gas Appliance for Installation in Solid Fuel Burning Fireplaces, ANS Z21.60, Z21.84 or RG 2-72* and shall also be installed in accordance with the *National Fuel Gas Code, ANSI 7223NFPA 54 latest edition*.

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

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

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

OPERATION AND MAINTENANCE GUIDELINES

GLASS DOORS

Glass doors are optional with the fireplace. When the fireplace is in operation, doors must be fully opened or fully closed position only or a fire hazard may be created (see Figure 21).

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

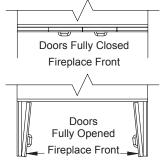


Figure 21 - Glass Doors

OPERATION AND MAINTENANCE GUIDELINES

Continued

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

IMPORTANT: The glass must be allowed to warm slowly and evenly. The 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 the fire well back from the doors and never allow flames to contact the glass.

WARNING: Fireplaces equipped with glass doors should be operated only with doors fully opened or doors fully closed. Doors, if left partly open, may draw gas and flame out of the fireplace opening creating risks of both fire and smoke.

Cleaning Glass

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

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.

OUTSIDE AIR AND DAMPER HANDLE OPERATION

The damper handle, which opens and closes the damper blade, is located in the upper front face of the fireplace. Pushing the handle into the left of the keyway slot will free the damper blade to automatically open. Pushing the handle in to the right will lock the damper blade closed (see Figure 22).

The outside air kit handle is located at the left hand side of the fireplace (see Figure 22). Pulling the handle out will free the outside air door to open. Pushing the handle in will lock the door closed.

WARNING: Risk of fire! Replace grate with FMI PRODUCTS, LLC model 111028-01 only. This grate has been designed to keep the operation of your fireplace safe and efficient.

For further operating guidelines, instructions and warranty information, please refer to your homeowner's guide or contact your authorized dealer.

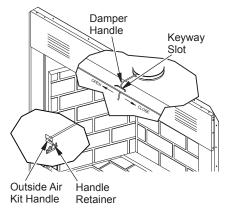
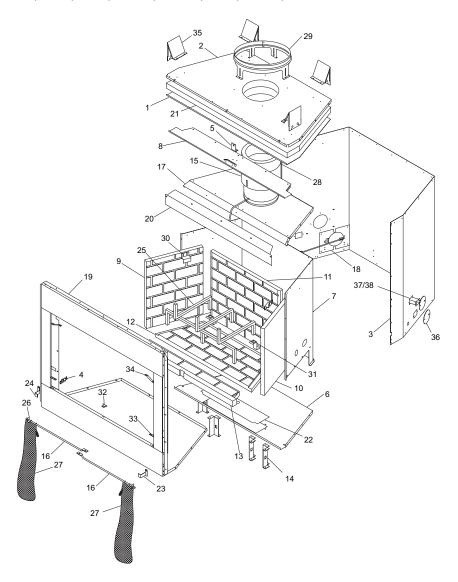


Figure 22 - Damper and Air Kit Handle

PARTS

WOOD BURNING FIREPLACE MODELS S36, S36H, S36R, S36RH, S36-LS, VS36, VS36H, VS36R AND VS36RH



PARTS

WOOD BURNING FIREPLACE MODELS S36, S36H, S36R, S36RH, S36-LS, VS36, VS36H, VS36R AND VS36RH

This list contains replaceable parts used in your fireplace.

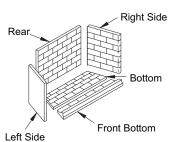
KEY	KEY							
NO.	PART NO.	DESCRIPTION	QTY.					
1	106638-01	Insulation Pan	1					
2	**	Fireplace Top	1					
3	106641-01	Fireplace Surround	1					
4	106642-01	Air Rod Retainer	1					
5	106643-01	Damper Rod Retainer	1					
6	**	Firebox Bottom	1					
7	**	Firebox Surround	1					
8	**	Air Separator	1					
9	See Below	Left Refractory	1					
10	See Below	Right Refractory	1					
11	See Below	Rear Refractory	1					
12	See Below	Bottom Rear Refractory	1					
13	See Below	Bottom Front Refractory	1					
14	106683-01	Firebox Support Leg	4					
15	106687-01	Damper Can Collar	1					
16	106691-01	Screen Rod	2					
17	**	Firebox Top Assembly	1					
18	106703-01	Air Kit Door Assembly	1					
19	**	Face Weldment	1					
20	110892-01	Air Deflector	1					
21	111327-01	Fireplace Top Insulation	1					
22	107775-01	Access Panel	1					
23	107854-01	Right Refractory Bracket	1					
24	107854-02	Left Refractory Bracket	1					
25	111028-01	Grate	1					
26	11418	Push-On Nut	2					
27	110890-01	Stainless Screen	2					
28	16405	Collar Insulation	1					
29	20023	Chimney Starter Collar	1					
30	20027	Refractory Retainer	2					
31	106539-02	Grate Retainer	2					
32	111073-01	Door Stop	1					
33	111204-01	Pivot Clip	2					
34	20090	Spring Clip	2					
35	20280	Top Spacer	4					
36	21171	Conduit Plate Cover	4					
37	21379	Gas Conduit	2					
38	21380	Gas Conduit	2					
		VAILABLE NOT SHOWN =	:					
		Home Owner's Guide	1					
	20093	Ember Protector	2					
** No		aceable part	:					

^{**} Not a field replaceable part

PARTS

WOOD BURNING FIREPLACE MODELS S36, S36H, S36R, S36RH, S36-LS, VS36, VS36H, VS36R AND VS36RH





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REFRACTORY BRICK						/3	./.	4	. 0	. 0	5/
KEY		DESCRIPTION	36	36,	36,	36,	SS	SS	SS	<i>S</i> 3	QTY.
9		Left Refractory, Textured White Brick		S	S	S	_	_		_	1
9	+	Left Refractory, Textured White Herringbone									1
		Left Refractory, Textured Red Brick									1
		Left Refractory, Textured Red Herringbone									1
	•	Left Refractory, Smooth White Brick									1
	•	Left Refractory, Smooth White Herringbone									1
10		Right Refractory, Textured White Brick									1
	108165-03	Right Refractory, Textured White Herringbone									1
	106659-02	Right Refractory, Textured Red Brick			•				•		1
	108165-02	Right Refractory, Textured Red Herringbone				•				•	1
	106659-01	Right Refractory, Smooth White Brick					•				1
	108165-01	Right Refractory, Smooth White Herringbone						•			1
11	106660-03	Rear Refractory, Textured White Brick	٠								1
	108166-03	Rear Refractory, Textured White Herringbone		٠							1
	106660-02	Rear Refractory, Textured Red Brick			•				•		1
	108166-02	Rear Refractory, Textured Red Herringbone				•				•	1
	106660-01	Rear Refractory, Smooth White Brick					•				1
	108166-01	Rear Refractory, Smooth White Herringbone						•			1
12	110899-01	Bottom Rear Refractory, White Brick	•	•			•	•			1
	110899-02	Bottom Rear Refractory, Red Brick			•	٠			٠	•	1
13	•	Bottom Front Refractory, White Brick	•	•			•	•			1
	110900-02	Bottom Front Refractory, Red Brick			•	•			•	•	1

TECHNICAL SERVICE

You may have further questions about installation, operation, or troubleshooting. If so, contact FMI PRODUCTS, LLC at 1-866-328-4537. When calling please have your model and serial numbers of your heater ready.

You can also visit FMI PRODUCTS, LLC's web site at www.fmiproducts.com.

ACCESSORIES

DOUBLE WALL PIPE

12-8DM 12-8HT 18-8DM 18-8-HT 24-8DM 24-8HT 36-8DM 36-8HT 48-8DM 48-8HT

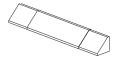




ROOF FLASHING 0 TO 6/12 PITCH - V6F-8DM 6/12 TO 12/12 PITCH - V12F-8DM

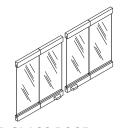


ANTI-DRAFT SHIELD (Round Top Termination Only) ADS-8DM



HOOD STAINLESS STEEL- HS36

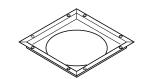
Required when installing a vent-free gas log in this fireplace.



BI-FOLD GLASS DOOR BDO36 - Black BDO36B - Brushed Brass BDO36P - Platinum



30° OFFSET AND RETURN 30E-8DM



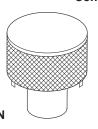
FIRESTOP SPACER 3600FS-8DM-1



ACCESSORIES

Continued

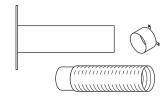
ROUND TOP
TERMINATIONS
RT-8DM, RTL-8DM
ROUND TOP
TERMINATIONS
WITH SLIP SECTION
RTT-8DM, RTTL-8DM



OUTSIDE AIR KIT FOR SIDE WALL INSTALLATION - AK4

ROUND TOP TERMINATIONS WITH LOUVERS RTL-8DM





OUTSIDE AIR KIT FOR FLOOR INSTALLATION - AK4F



STORM COLLAR
SC1-1 For RT-8DM and RTL-8DM
SC2-1 For RTT-8DM and RTTL-8DM



SQUARE CHASE-TOP
TERMINATION
ET-8DM, ETO-8DM
ECONO-TOP TERMINATION WITH
SLIP SECTION
ETL-8DM, ETLO-8DM

NOTES



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www.fmiproducts.com

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