

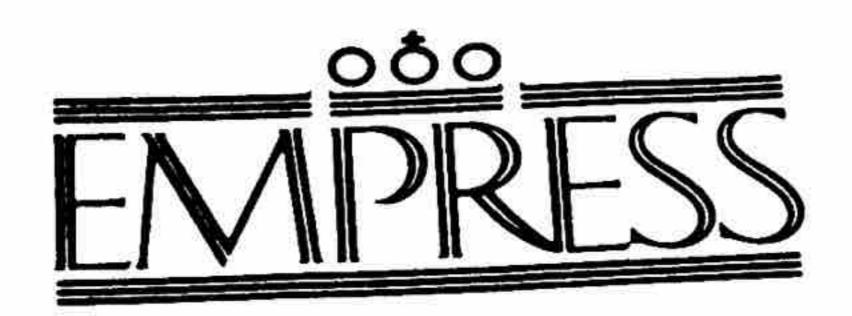
installation manual

CAUTION: Read All Instructions Carefully Before Starting The Installation.

> Do Not Use This Fireplace in Mobile Homes or Trailers.

Save This Manual For Future Reference.





## HEAT CIRCULATING FIREPLACE

**MODELS 736 AND 737** 

PLEASE NOTE IMPORTANT CHIMNEY INFORMATION ON PAGE 6.

- Installation
- Operation
- Repair Parts

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## GENERAL RULES FOR SAFE INSTALLATION AND OPERATION

NOTE: CONSULT YOUR LOCAL AUTHORITY HAVING JURISDICTION BEFORE INSTALLATION TO DETERMINE THE NEED TO OBTAIN A PERMIT IF REQUIRED.

- Read these rules and the instructions carefully. Failure to follow them could cause malfunction of the fireplace. This could result in death, serious bodily injury, and/or property damage.
- 2. Do not install this fireplace in a mobile home or trailer.
- Always connect this fireplace to a chimney and vent to the outside. Never vent to another room or inside a building.
- 4. Make sure the chimney is high enough to give a good draft. Keep the chimney clean inside to avoid blockage. Otherwise smoking will result.
- Provide air for combustion from the outside into the room where the fireplace is located. If the intake is not in the same room, the air must have free access to the room.
- Keep the ashpit section free of excess ashes. Failure to do so will cause grate warpage and burn out. Never burn coke — salt driftwood — or use fireplace as an incinerator.
- 7. The chimney should be inspected periodically and cleaned if necessary.
- 8. To prevent injury do not allow anyone who is unfamiliar with the operation to use the fireplace.
- The special paint and protective oil used on parts of your fireplace may give off some smoke while it is curing during the first few fires. Open a window and build small fires at first.

WARNING: BE SURE TO PROVIDE ADEQUATE COMBUSTION AIR TO FIREPLACE TO PREVENT POSSIBLE COMBUSTION AIR STARVATION OF OTHER FUEL BURNING APPLIANCES (SUCH AS FURNACE OR WATER HEATER ETC.)

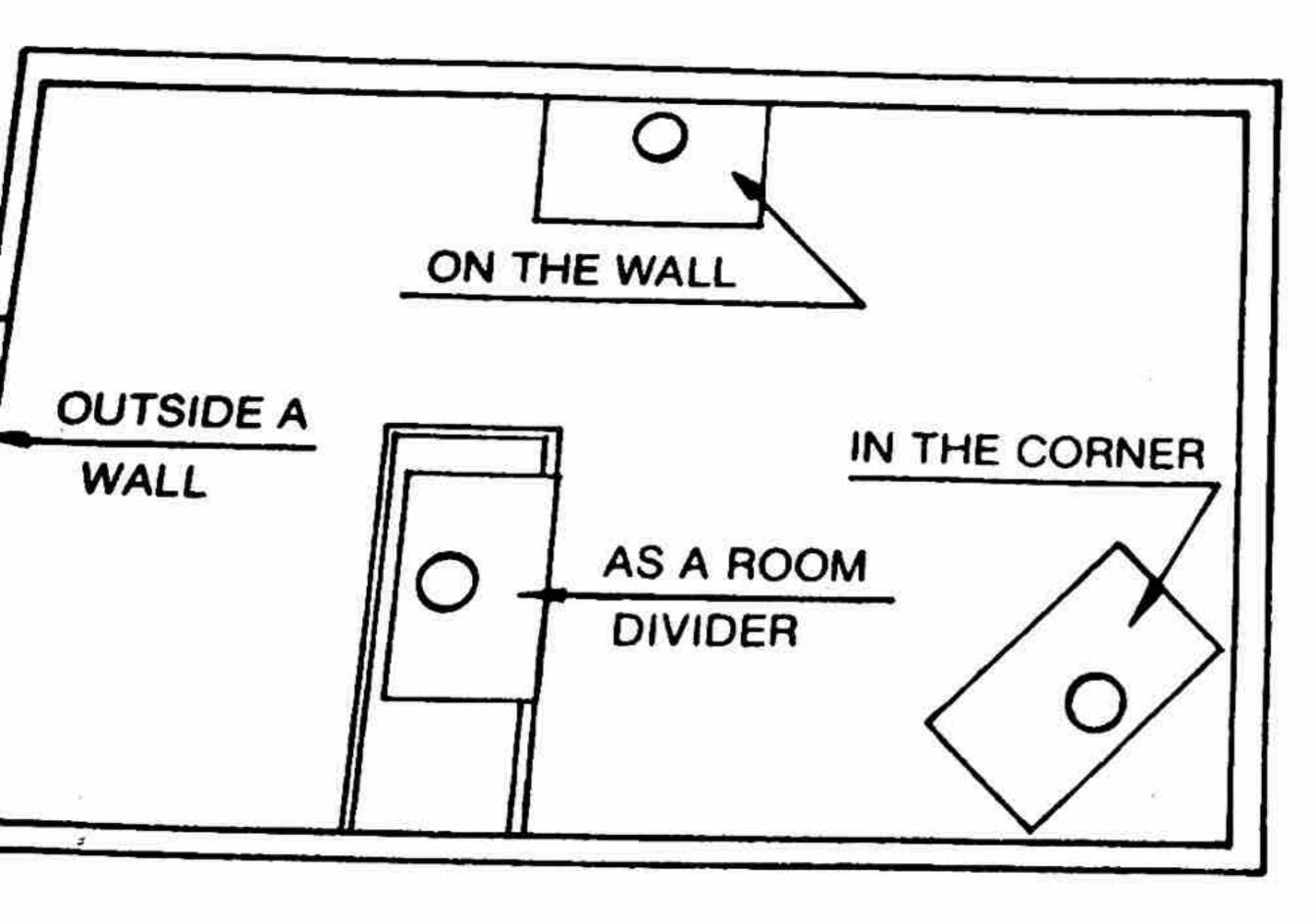


FIG. 1 LOCATIONS

#### Location of your Fireplace

The fireplace may be installed on any flat, hard surface, combustible or otherwise. It can be located against the wall, through an outside wall, in a corner or out in the room as a room divider. (See Fig. 1).

When choosing your fireplace location, keep in mind such factors as doors and windows, room traffic and furniture arrangements. Also take into consideration the construction above and below the fireplace. Choose a location which will require cutting the least number of joists and rafters. Not only will this simplify the installation, but it will help reduce installation costs.

The fireplace and chimney must be enclosed when installed in or passing through a living area where children may come in contact with it.

#### FIREPLACE INSTALLATION

### Clearances and Height Requirements

The fireplace may be placed directly on or against normal construction materials.

#### Construction materials:

- framing materials
- dry wall

- plywood
- panelling
- particle board
- millboard
- etc.

Special restrictions apply to the front and facing of the fireplace and nearby walls. (See page 5.)

#### Framing

It is possible to build framing in advance. See Fig. 2 for typical layout and dimensions. Framing should be built of 2" X 4" lumber as shown in Fig. 2.

#### Installation of the Fireplace

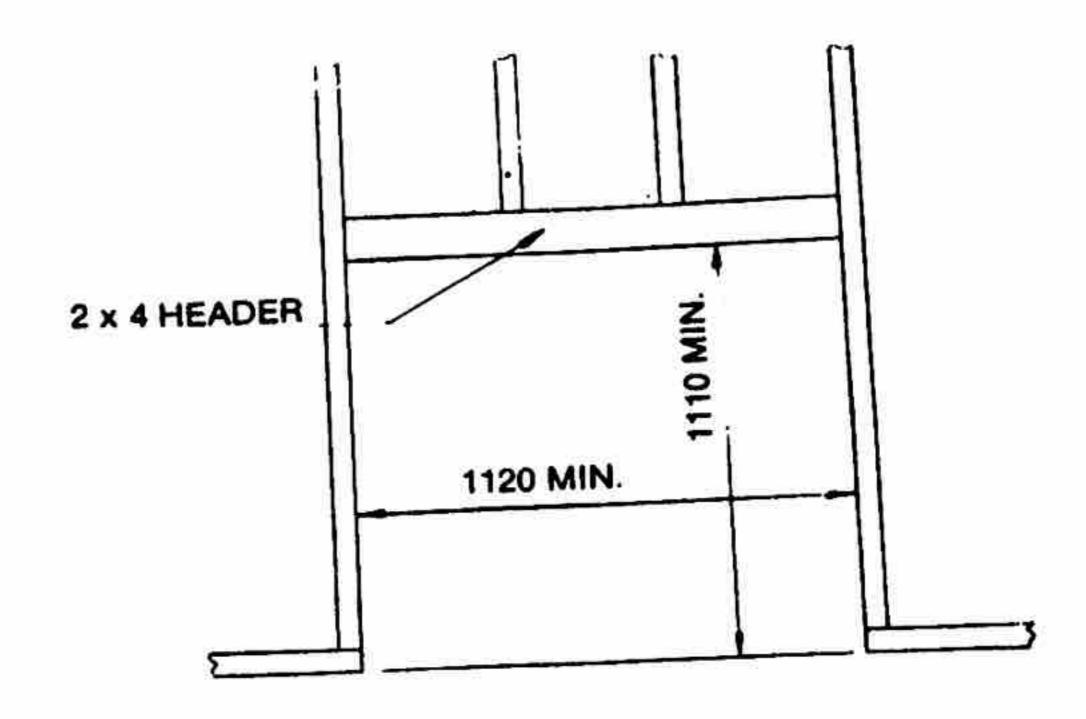
- 1. Remove fireplace packaging and check to make sure there is no damage. In case of damage, report to your dealer at your earliest convenience.
- Thoroughly clean fireplace location area.
- Locate centrepoint where chimney will pass through the ceiling above the fireplace.
- See appropriate chimney instructions regarding cut-out and framing dimensions at floor-joist areas.
- Move fireplace into exact location where it is going to be installed.
  - Lift front of fireplace slightly and slide metal safety strip under fireplace about 50 mm (2"), allowing the remainder to extend out in front of fireplace. See Fig. 3. The safety strip protects flooring from sparks and embers which may escape from fireplace.
- Level fireplace and secure to floor. Flatten nailing tabs and use 2 nails on each tab to prevent shifting of fireplace.

#### Cold Climate Installation

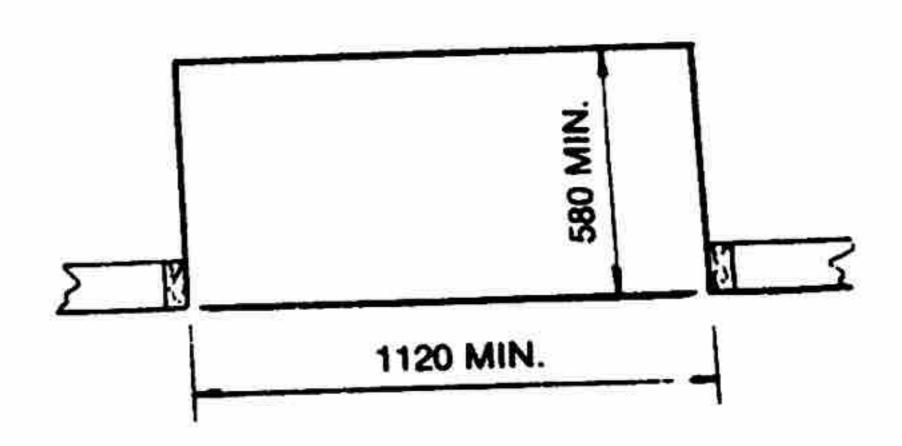
#### Recommendation:

When installing fireplaces against exterior walls or outside chases it is important that the fireplace be properly insulated against the cold. Insulate the sides and back of the fireplace only. For best results fiberglass home insulation having an R-12 factor (3 inches thick) should be used. Never use blown-in type of insulation. Always observe necessary clearances to combustible materials as stated on Page 5 Fig. 11 and 12. In areas of extreme cold, it is recommended that the outer walls of the chase around the fireplace should also be properly insulated.

#### MINIMUM FRAMING ENCLOSURE DIMENSIONS

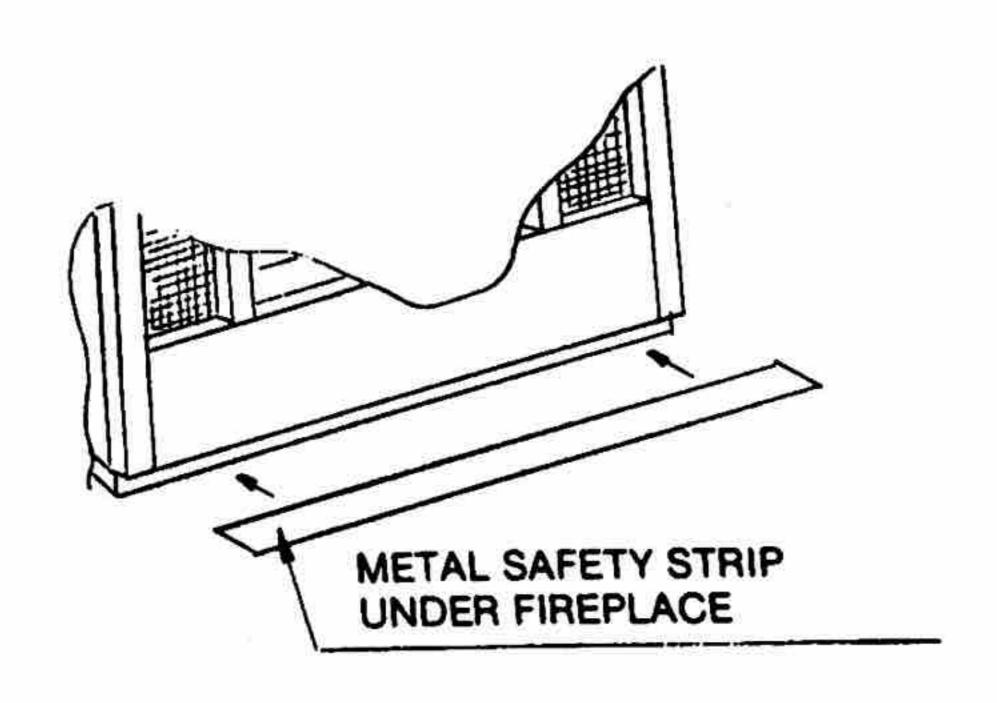


FRONT VIEW



PLAN VIEW

FIG. 2



METAL SAFETY STRIP LOCATION - INSTALLATION

FIG. 3

#### Minimum Clearances to Combustible Materials

It is important to observe minimum clearances to unprotected combustibles. See Fig. 4 and 5.

To protect combustible flooring a hearth extension made of non-combustible materials must be constructed. This extension must extend a minimum of 200 mm (8") on either side and 410 mm (16") in front of fireplace opening. See Fig. 4 and 5.

#### Minimum Clearance to Combustible Materials around and above Fireplace

- Fireplace clearances are 0"/0 mm around sides, back and floor. Special restrictions apply for front and facing. See Fig. 11 and 12.
- 2. The following clearance restrictions apply to the area immediately above the fireplace top and the ceiling above. (See Table I and Figures 6, 7, 8, 9, 10.)

TABLE I

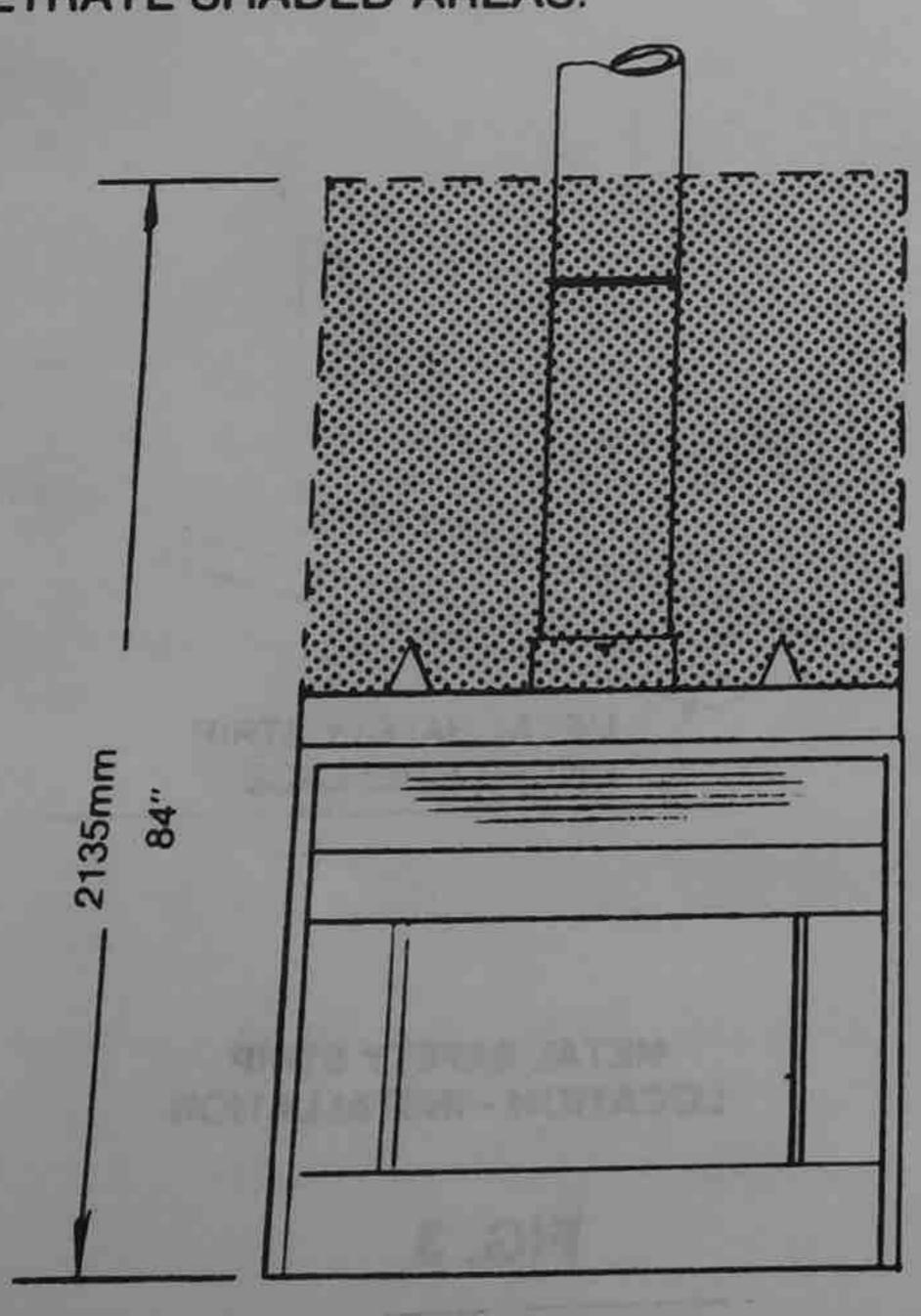
TYPE OF	CLEARANCE TO COMBUSTIBLE MATERIAL				
INSTALLATION	A	В	С	D	E
LEFT OFFSET	2¾"	2¾"	5½"	2¾"	16¾"
	70 mm	70 mm	140 mm	70 mm	425mm
RIGHT OFFSET	2¾"	2¾"	5½"	2¾"	16¾"
	70 mm	70 mm	140 mm	70 mm	425 mm
REAR OFFSET	2¾"	2¾"	16¾"	2¾"	16¾"
	70 mm	70 mm	425 mm	70 mm	425 mm

WARNING: DO NOT PACK REQUIRED AIRSPACES (SEE SHADED AREAS) WITH BUILDING INSULATION OR OTHER MATERIALS.

NOTE: SHADED AREAS INDICATE NECESSARY AIRSPACE TO COMBUSTIBLE FRAMING MATERIALS.

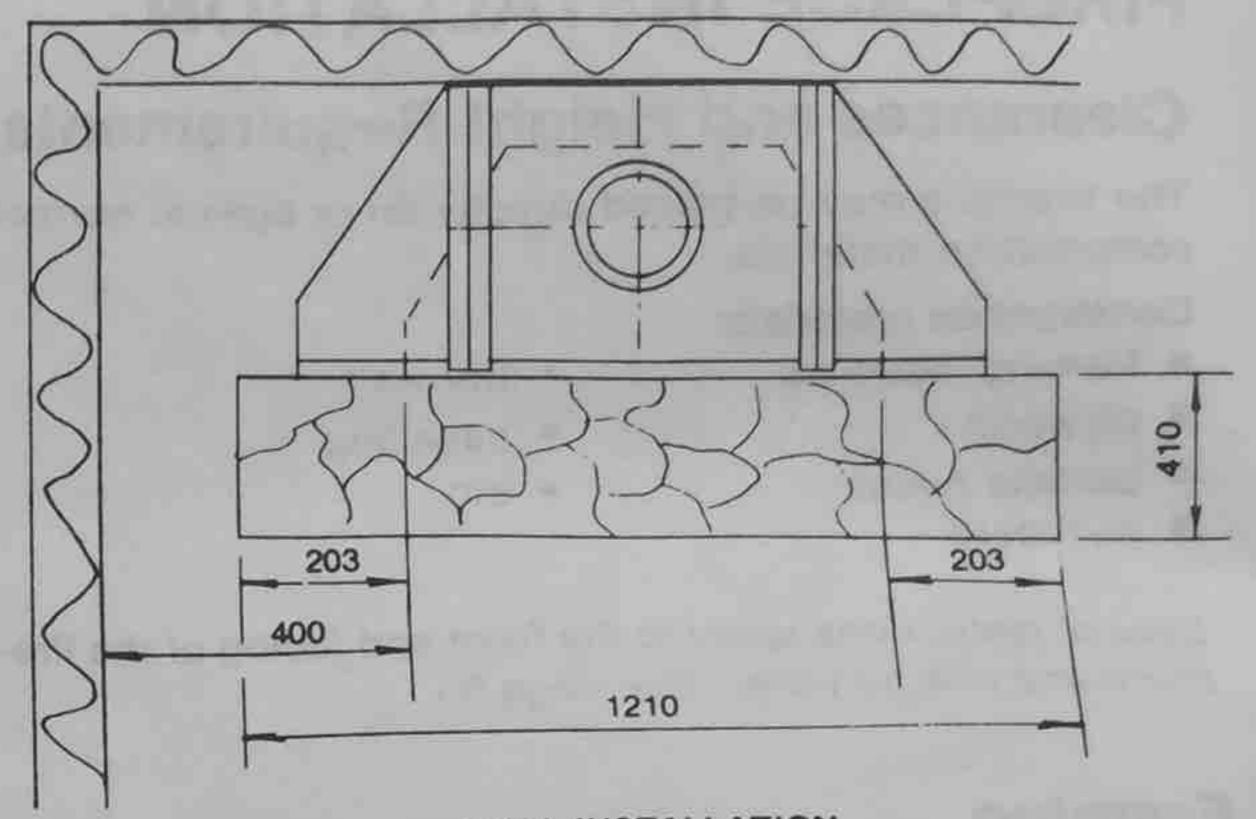
AREAS AT SIDES, FLOOR AND BACK OF FIREPLACE ARE ZERO CLEARANCE TO COMBUSTIBLE MATERIALS.

COMBUSTIBLE FRAMING MATERIALS CANNOT PENETRATE SHADED AREAS.



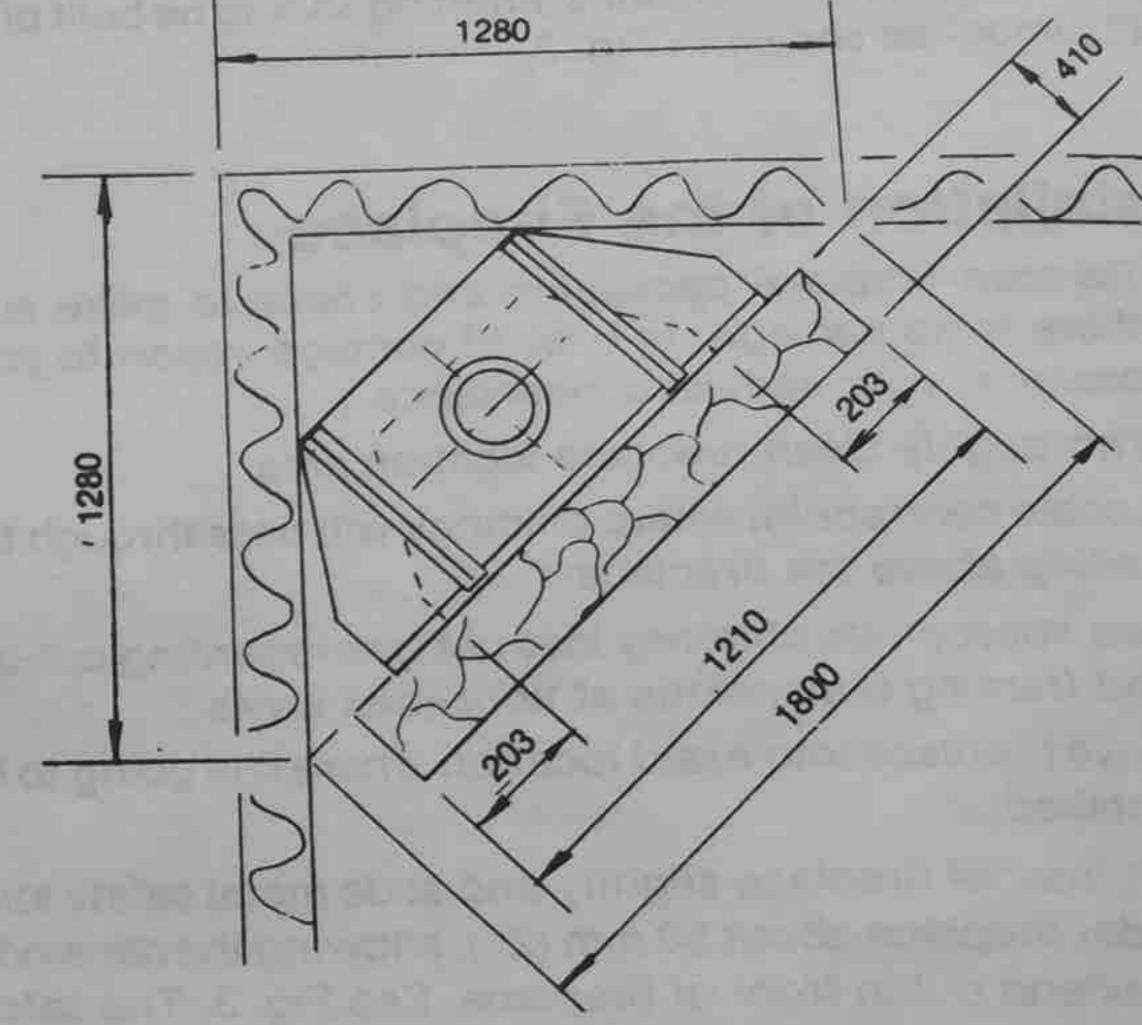
FRONT VIEW

FIG. 6



WALL INSTALLATION

FIG. 4



CORNER INSTALLATION

FIG. 5

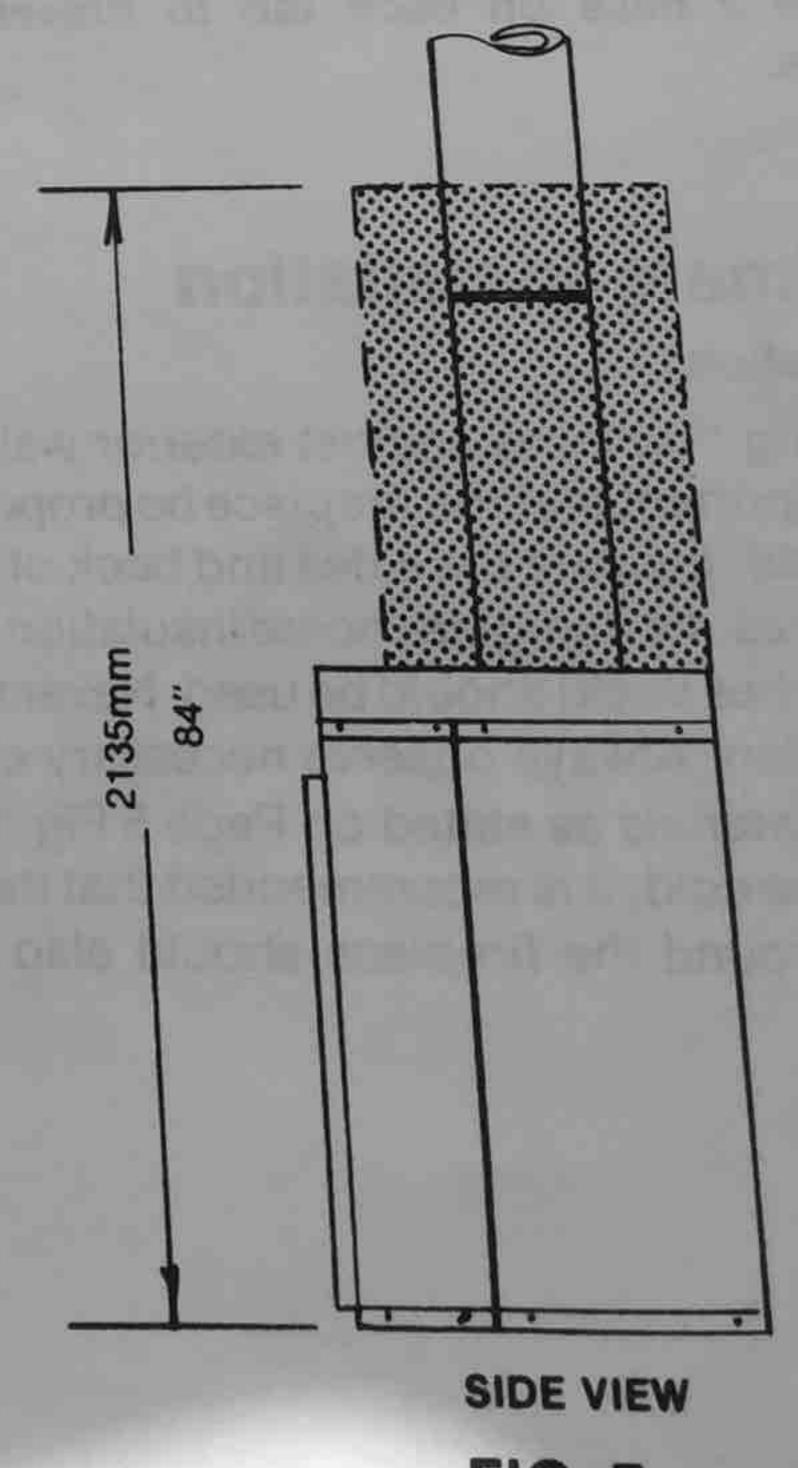
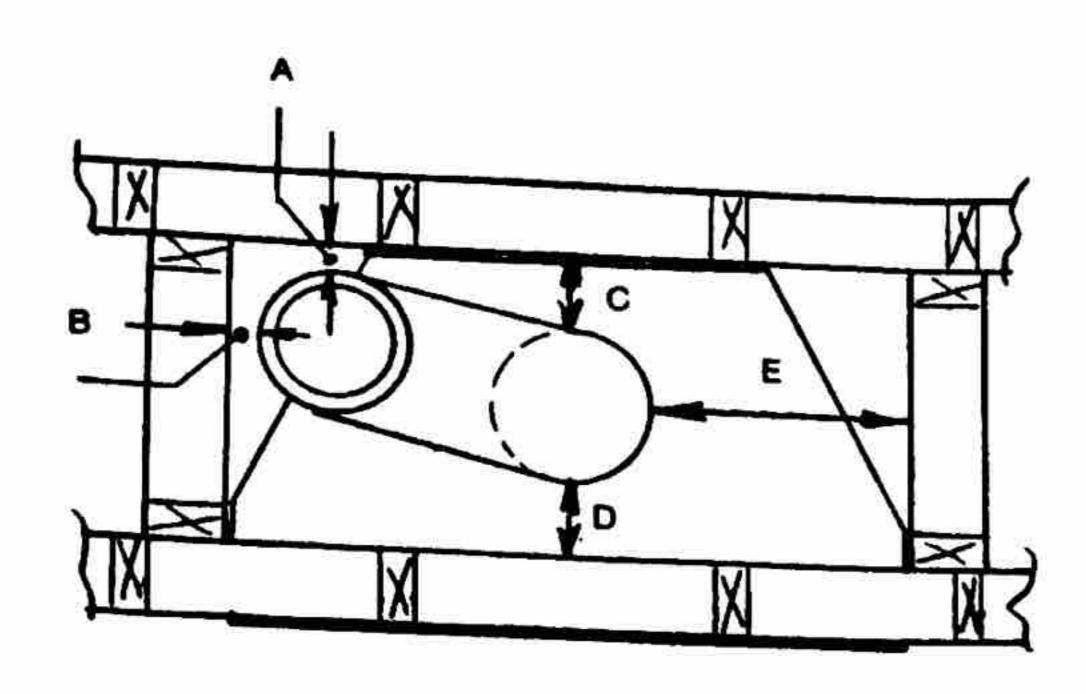


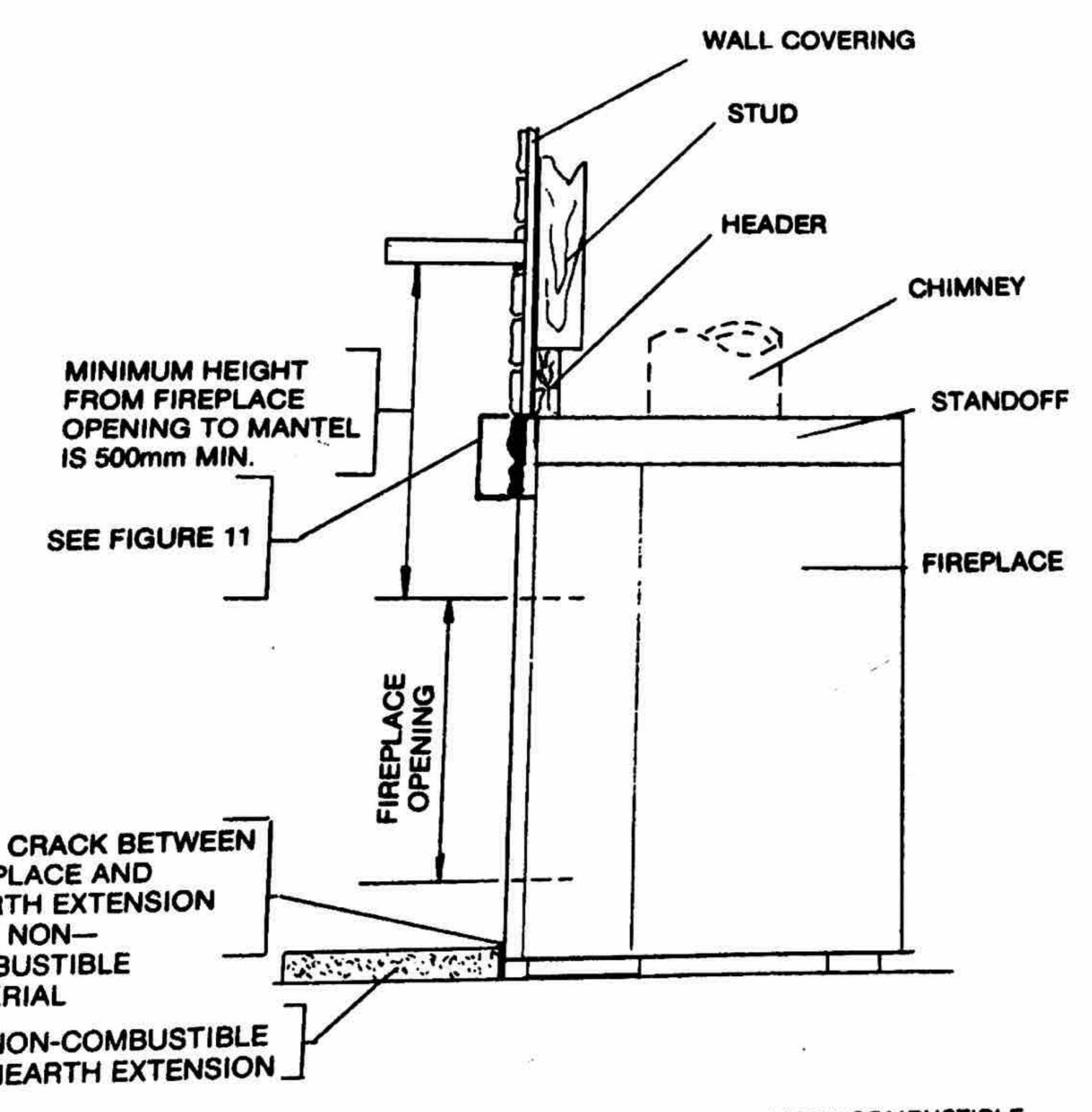
FIG. 7



LEFT OFFSET INSTALLATION FIG. 8

#### Finishing

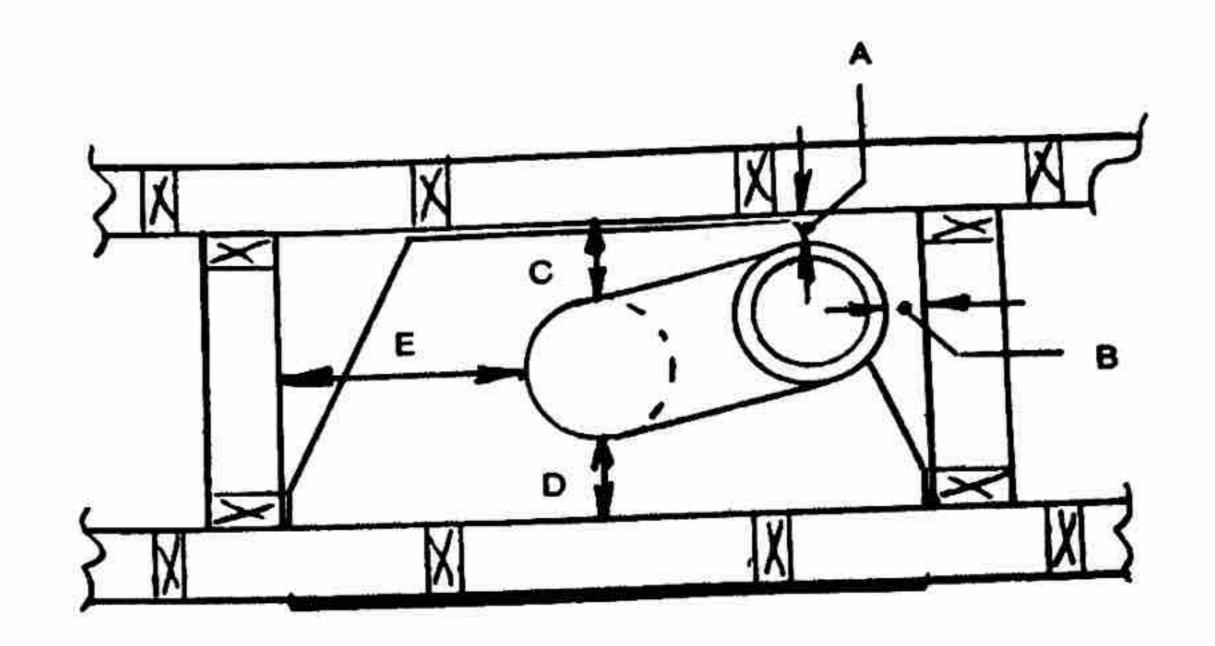
Cross sectional side view of application of finishing wall around fireplace. Combustible material cannot be used within 25 mm (1 inch) above the top of the fireplace facing. See Fig. 11 and 12.



NOTE: IF RAISED HEARTH IS REQUIRED IT MUST BE OF NON-COMBUSTIBLE CONSTRUCTION.

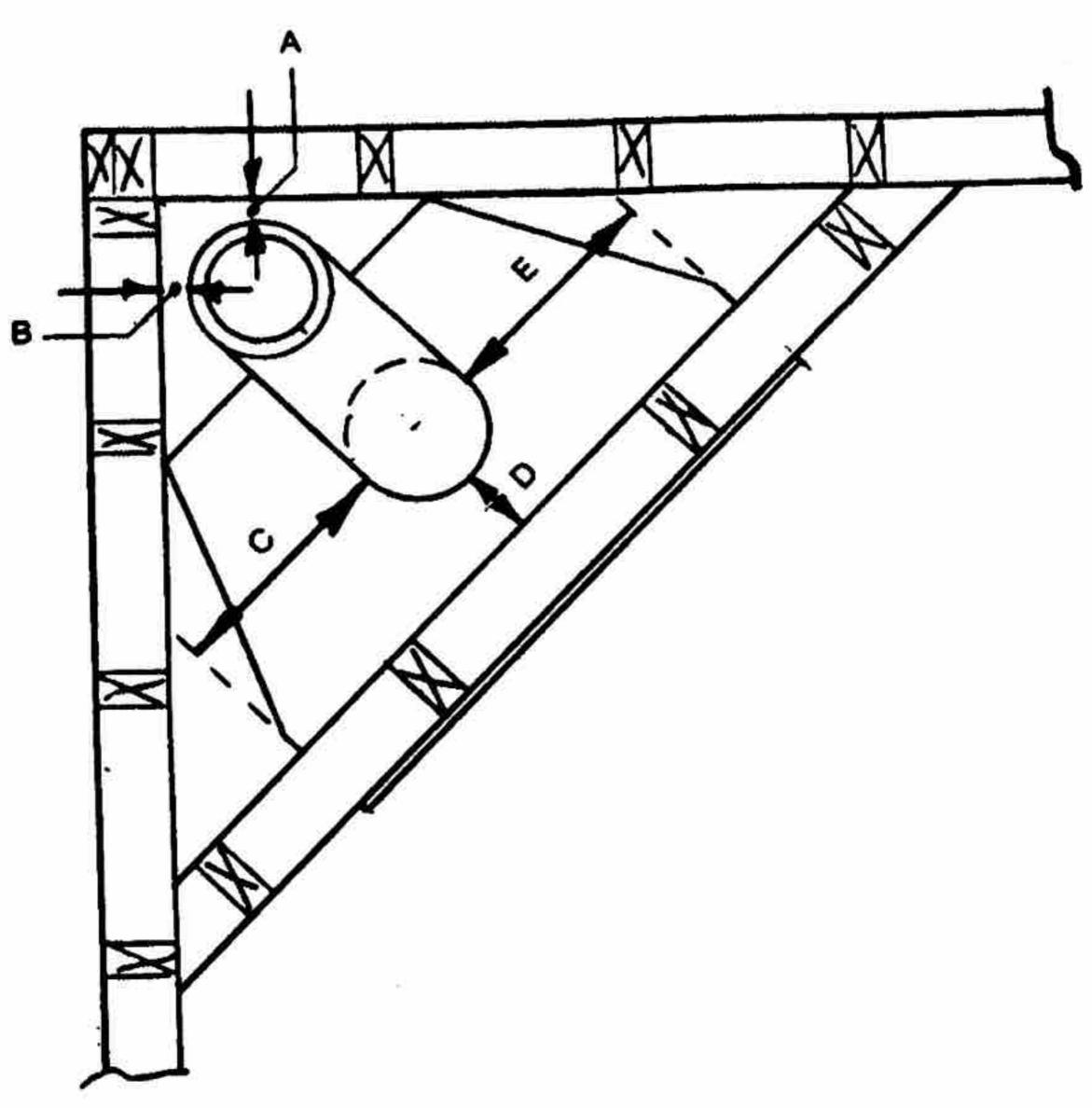
WALL COVERING AND SEALING DETAILS

FIG. 12



RIGHT OFFSET INSTALLATION

FIG. 9



REAR OFFSET CORNER INSTALLATION FIG. 10

NOTE: COMBUSTIBLE MATERIAL CANNOT BE USED WITHIN 25mm (1 INCH) ABOVE THE TOP OF THE FIREPLACE FACING. SEE FIG. 12.

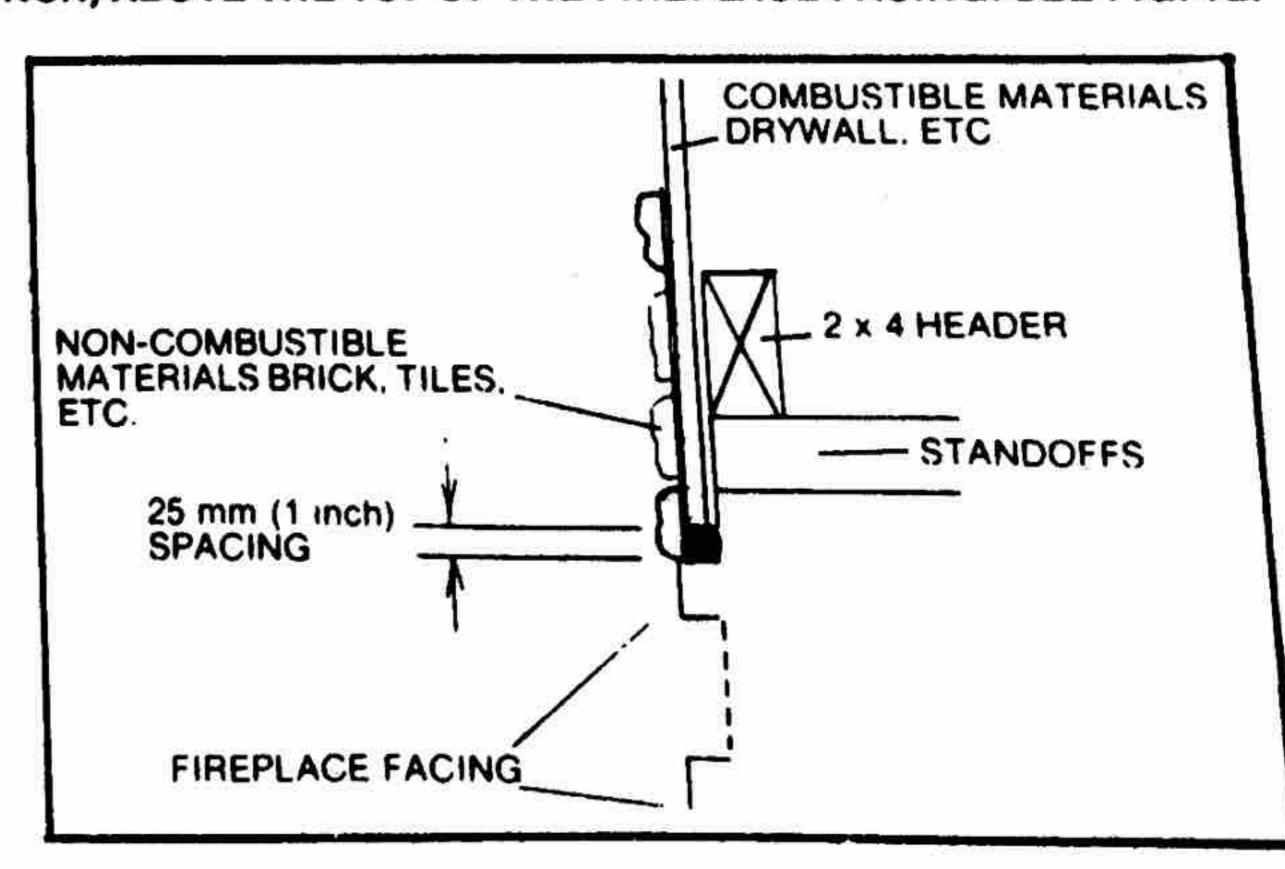
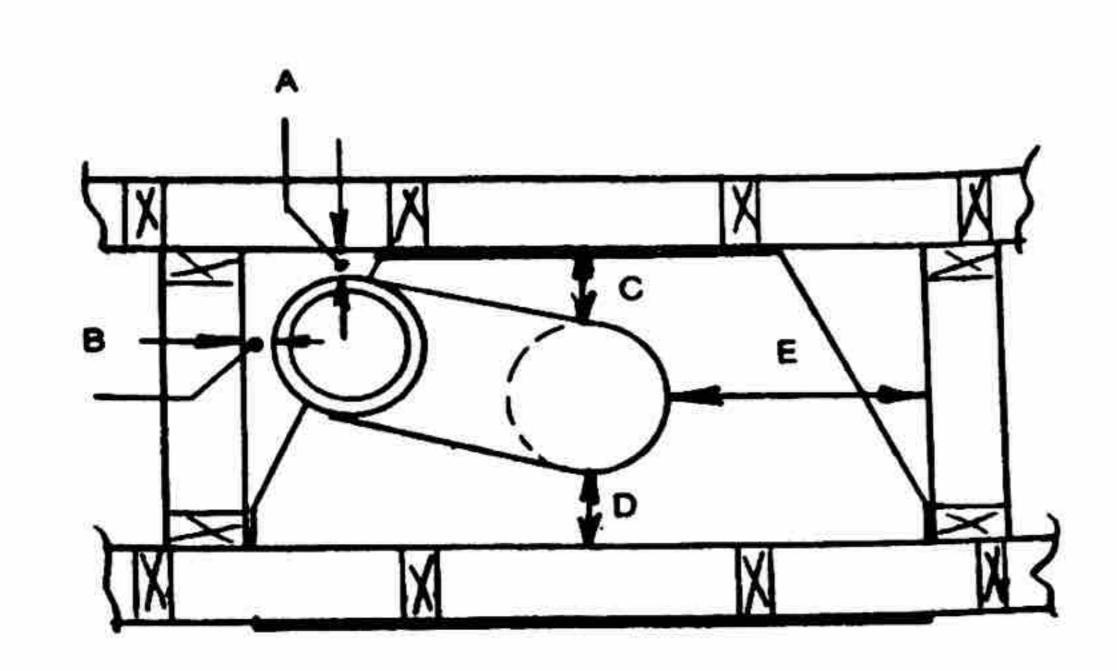


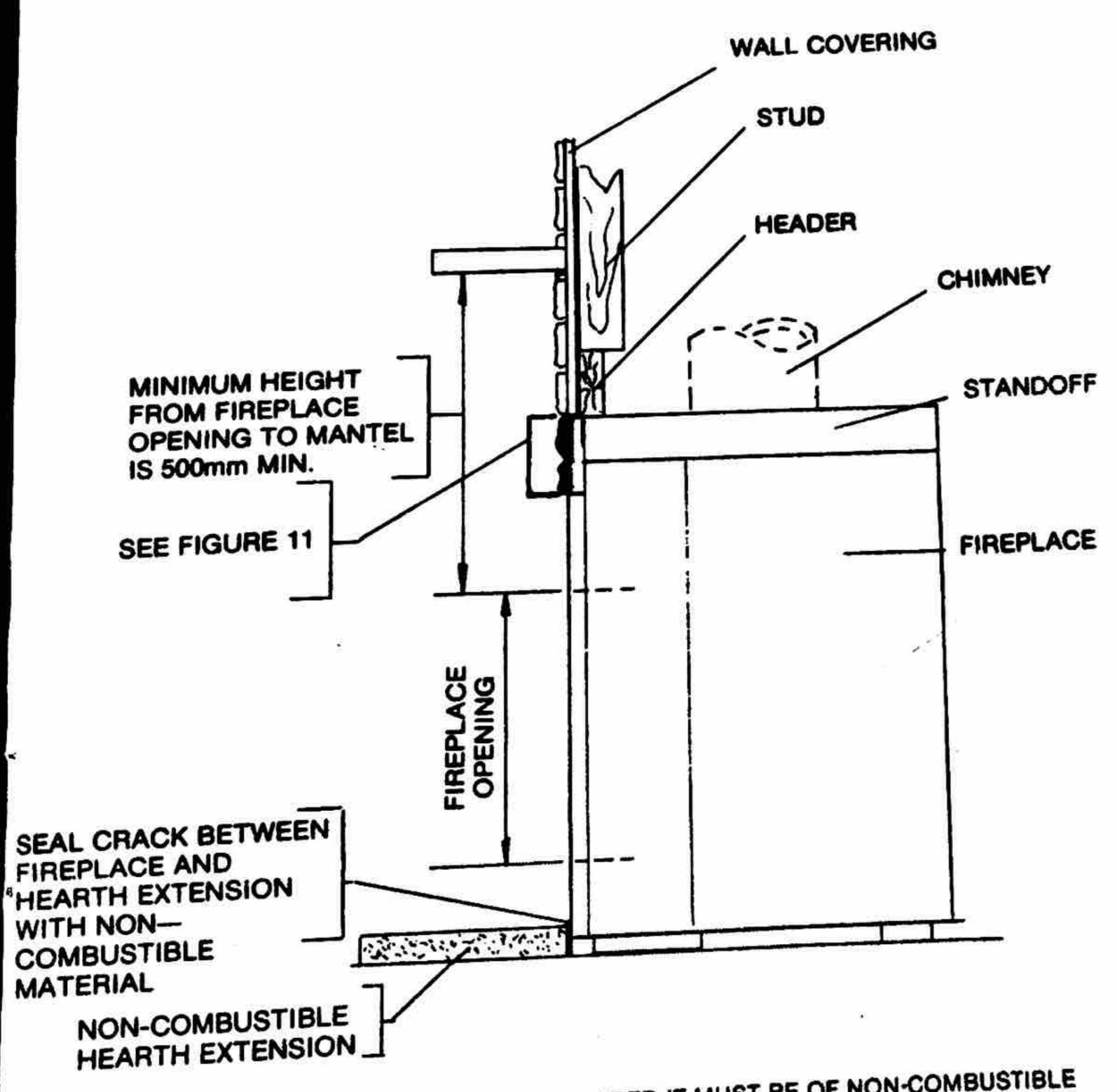
FIG. 11



LEFT OFFSET INSTALLATION FIG. 8

#### Finishing

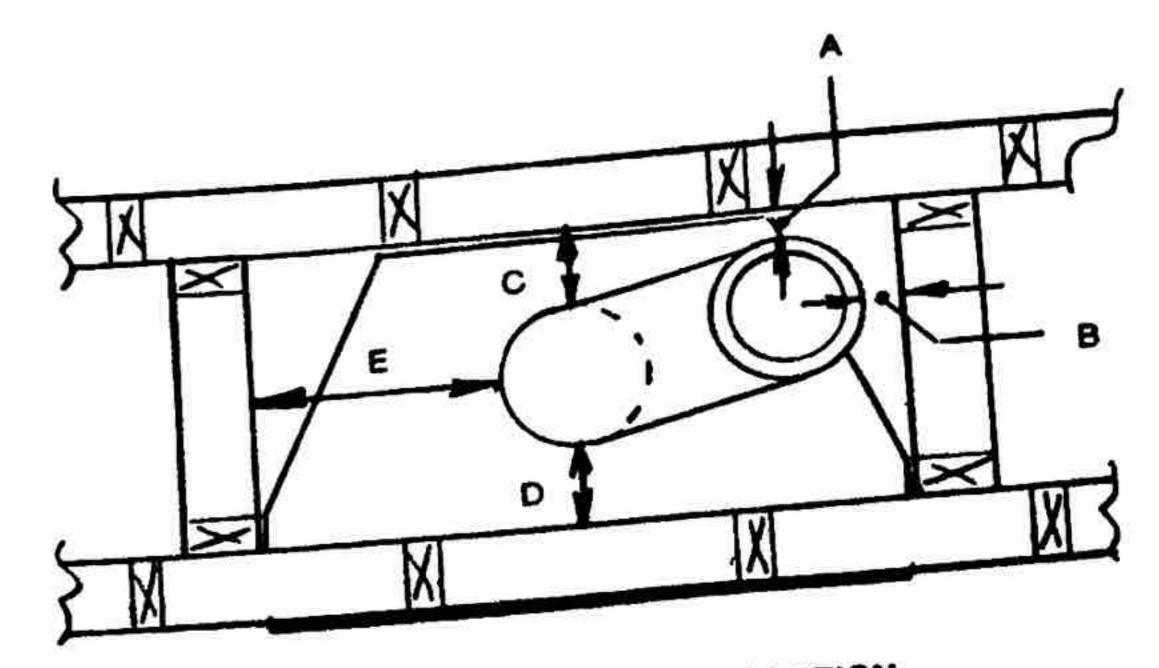
Cross sectional side view of application of finishing wall around fireplace. Combustible material cannot be used within 25 mm (1 inch) above the top of the fireplace facing. See Fig. 11 and 12.



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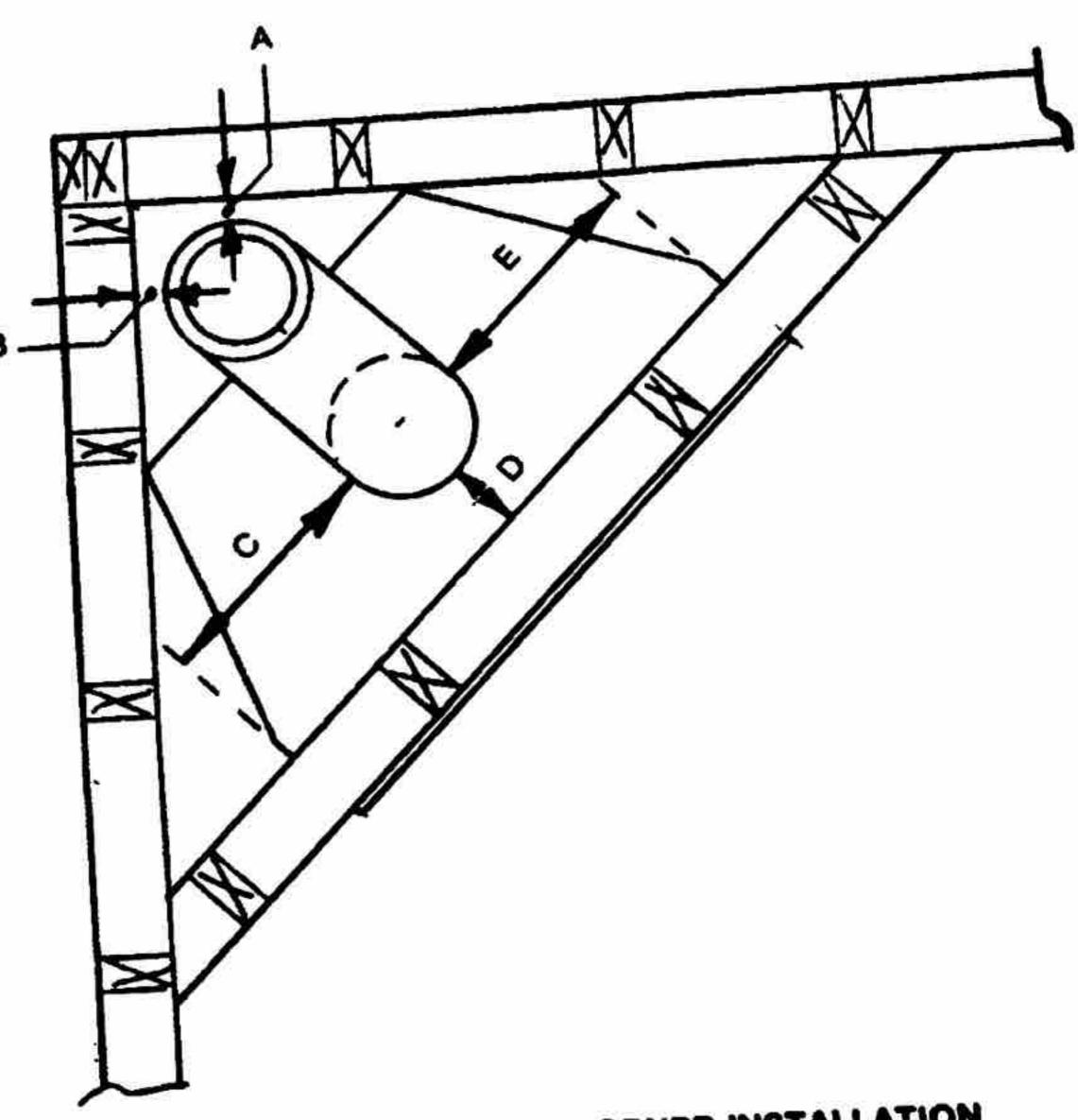
WALL COVERING AND SEALING DETAILS

FIG. 12



RIGHT OFFSET INSTALLATION

FIG. 9



REAR OFFSET CORNER INSTALLATION FIG. 10

NOTE: COMBUSTIBLE MATERIAL CANNOT BE USED WITHIN 25mm COMBUSTIBLE MATERIAL CANNOT BE USED WITHIN 25mm INCH) ABOVE THE TOP OF THE FIREPLACE FACING. SEE FIG. 1

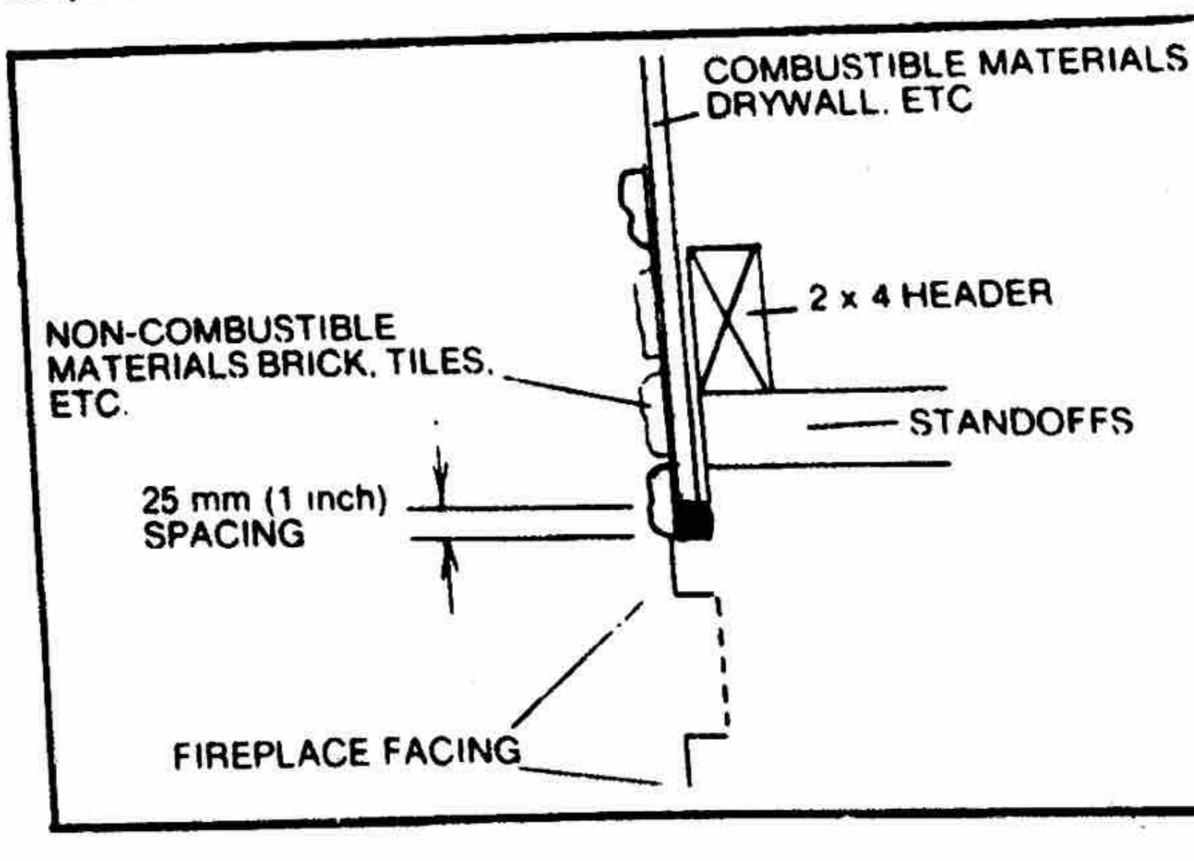


FIG. 11

#### IMPORTANT CHIMNEY INFORMATION

Empress Models 736 and 737 Fireplaces have been tested in accordance to standards — ULC-S610/5th Edition, UL 127 and ULC-S639 and are listed to be installed with the following chimneys:

#### For Canada: (ULC S610/5th Edition)

- Empress Model EFC 7" (178 mm) Dia.
- GSW Models FC 7" Dia.
- Security Model ASHT 7" (178 mm) Dia.

#### For the United States: (UL 127)

- Empress Model EFC 7" Dia.
- GSW Model SC 7" (178 mm) Dia.
- Oliver-MacLeod Model Projet SSG 7" Dia.
- Selkirk-Metalbestos Model SS 7" Dia.
- Security Models ASHT and AS 7" Dia.

In addition Models 736 and 737 Fireplaces in compliance with ULC-S639 can also be installed with a masonry flue lined chimney — size 8" x 12" (300 mm x 200 mm). Special conditions apply — see instructions for masonry chimney installation.

#### INSTALLATION INFORMATION

1. Install chimney in accordance to chimney manufacturer's installation instructions.

## COMPONENTS FOR INSTALLATION: CANADA Interior Chimney Installation:

GSW/EMPRESS: Listed 7 in. in diameter Type FC/EFC Chimney: Chimney sections, roof flashing and storm collar, rain cap, 15° or 30° elbows (Max. 2 pairs), firestop, joist radiation shield, floor support, rafter shield, offset support and attic insulation shield.

#### Exterior Chimney Installation:

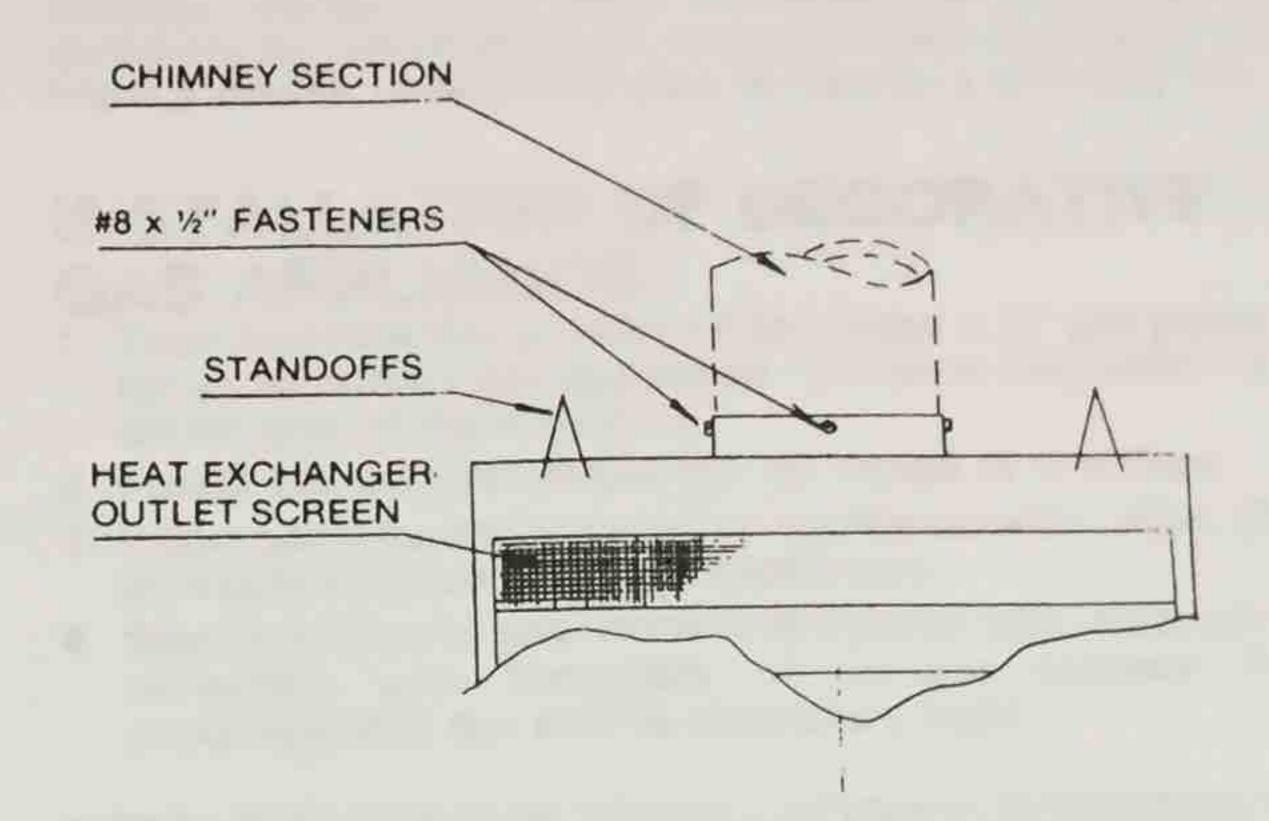
GSW/Empress listed 7 in. diameter Type 'FC/EFC' Chimney sections 45° elbows (off appliance) through the wall (Max. 1 pair), through the wall shield -WH listed component, wall support, wall bands, additional 15° or 30° elbows (Max. 1 pair), rain cap.

#### 2. Chimney take off from fireplace.

Place first chimney section on top of fireplace. Push section firmly down over flue collar. Use four (4) No. 8 x ½" long sheet metal screws to secure section to universal connector's ring. See Fig. 13.

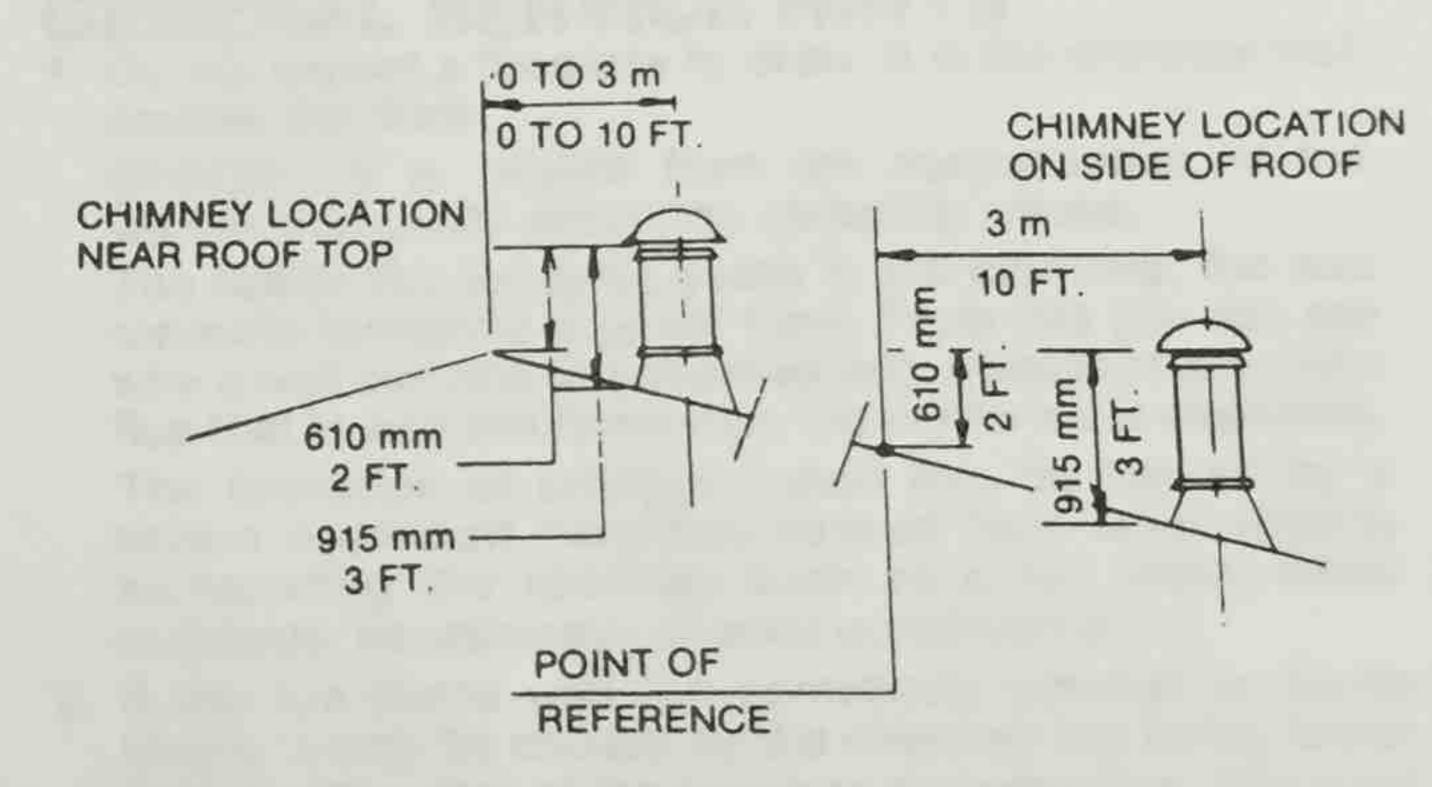
NOTE: MINIMUM LENGTH OF FIRST CHIMNEY SECTION MUST BE 12 INCHES/305 MM. (FOR OFFSET INSTALLATIONS).

3. Minimum fireplace/chimney system height is 4.6 m/15 ft.



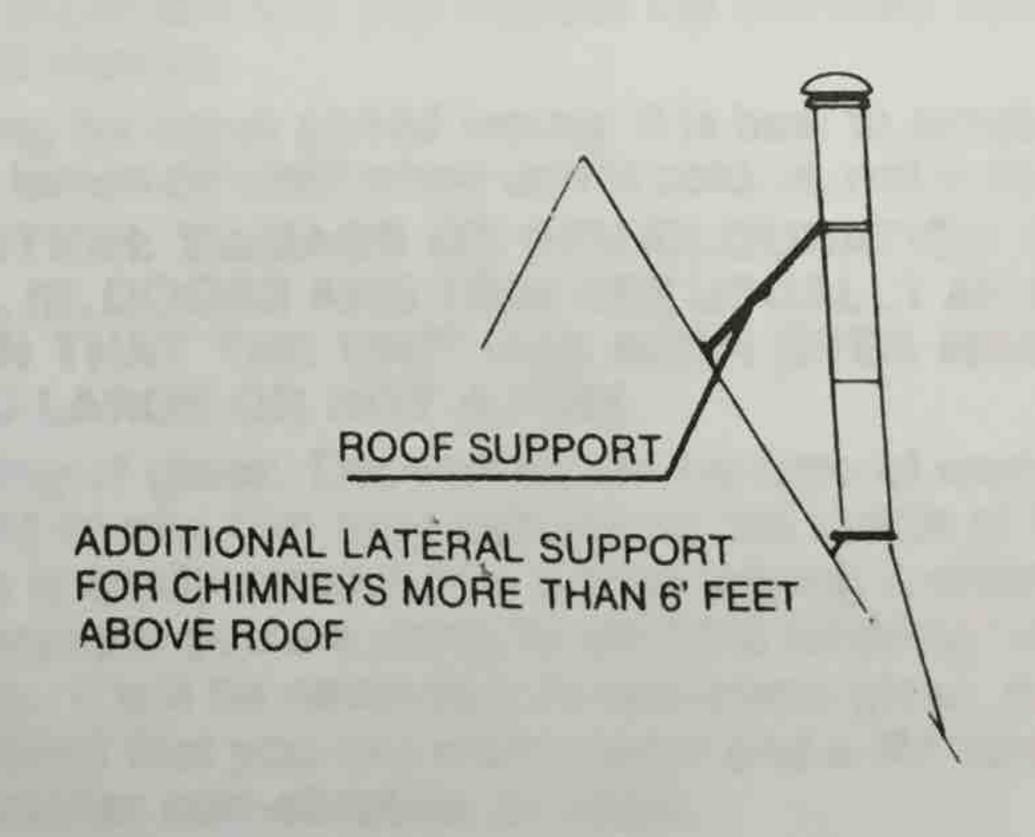
CHIMNEY INSTALLATION

FIG. 13



BASIC RULE FOR CHIMNEY
TERMINATION HEIGHTS ABOVE ROOF

FIG. 14



**ROOF SUPPORT SYSTEM** 

#### OPERATION:

- 1. Clean out ashes.
- Open damper fully—turn counterclockwise until handle is in vertical position (up-down).
- 3. Open air intake (if equipped with optional outside air kit).
- 4. Place paper and kindling on to grate.
- Always prime the chimney. To do so, take some paper, roll it and light one end. Then hold the lit end up into the area of the damper until you observe a definite up draft.
- 6. Now start the fire and wait until the kindling has burned for 6 to 8 minutes.
- 7. Place three logs to maintain a proper fire. For best results, logs should be hardwood and split to 6" cross sections (maximum length 16"). Care must be taken that they do not hang over the log rest brackets so as to prevent a possible rolling out. A flaming log against the back of the optional doors could result in glass breakage due to the thermal shock the glass will be subjected to.

FUELS: For best results, use split hardwood about 16" long. DO NOT use driftwood, MANUFACTURED LOGS OF ANY TYPE, cannel coal, coal dust, plywood and particle board scraps, laminated scrap wood, railroad ties or wood which has been treated with preservatives of any kind.

## FIREPLACES EQUIPPED WITH OPTIONAL BI FOLD DOORS\*

WARNING: OPERATE FIREPLACE ONLY WITH DOORS FULLY OPEN OR FULLY CLOSED. BI FOLD DOORS IF LEFT PARTIALLY OPEN MAY DRAW GAS AND FLAME OUT OF THE FIREPLACE OPENING CREATING BOTH HEAT AND SMOKE HAZARDS.

WHEN BURNING WITH DOORS OPEN, SPARK SCREEN MUST BE PULLED CLOSED TO PREVENT POSSIBLE SPILLAGE OF EMBERS AND SPARKS. WHEN BURNING WITH DOORS CLOSED, OPEN SPARK SCREEN SO AS TO PROTECT IT FROM EXCESSIVE HEAT.

WARNING: Use only Empress Models GET and GEC Doors.

#### 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 non-combustible 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.

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

#### 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 connector and chimney should be inspected at least twice monthly during the heating season to determine if a creosote buildup has occurred. If creosote has accumulated it should be removed to reduce the risk of a chimney fire.

## INSPECTION, MAINTENANCE AND CLEANING

For best results establish a routine for the fuel, wood burner and firing technique. Check daily for creosote buildup until experience shows how often you need to clean to be safe. Be aware that the hotter the fire the less creosote is deposited,

and weekly cleanings may be necessary in mild weather even though monthly cleanings may be enough in the coldest months. Contact your local municipal or provincial fire authority for information on how to handle a chimney fire. Have a clearly understood plan to handle a chimney fire.

INSTALLATION OF DECORATIVE GAS APPLIANCE

- Your fireplace has provisions to accept a ½" gas pipeline for an approved gas appliance. The pipe may enter from either side of the Fireplace.
- 2. Punch out ceramic knockout on inside of fireplace.
- 3. Insert gas pipe and connect to appliance with union. (See instructions provided with appliance).
- 4. Seal hole around gas line where it penetrated through the refractory with fiberglass or furnace cement. It is important that the seal is absolutely tight.

NOTE: THE GAS PIPE INSTALLATION IS INTENDED FOR DECORATIVE GAS APPLIANCES ONLY IN ACCORDANCE WITH CAN 1-B149 1-M80.

CAUTION: WHEN USING DECORATIVE GAS APPLIANCE THE FLUE DAMPER MUST BE SET IN FULLY OPEN POSITION.

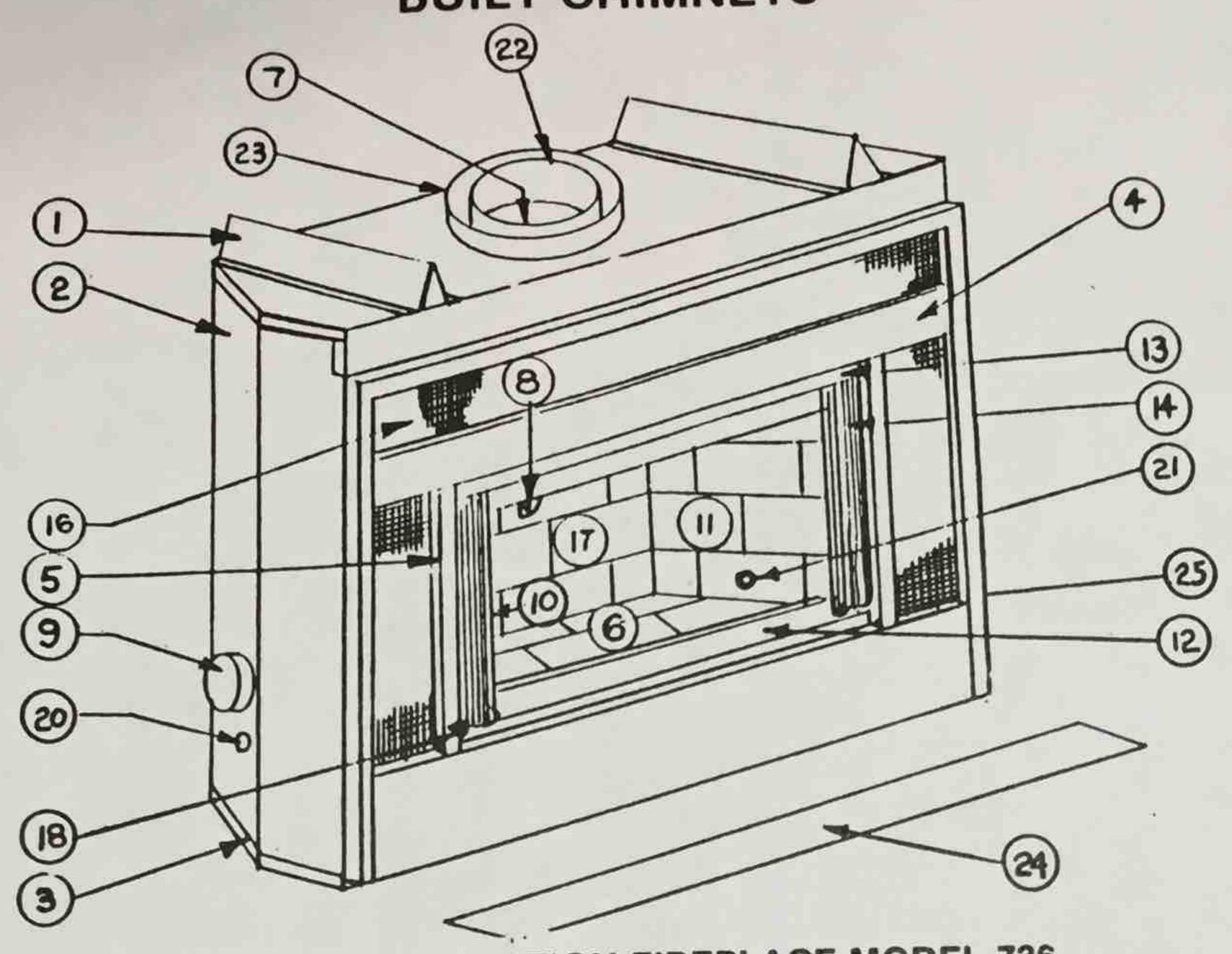
#### GENERAL SERVICE HINTS

- Do not expect a fireplace to draw. It is the chimney that creates the draft.
  - CREOSOTE is caused from the condensation of the vapour that exists within the escaping smoke.
  - The hotter the escaping gases in the chimney, the less creosote formation you will have. From this you can see why a well constructed chimney with smooth liners and a flue that is well insulated from the cooler air is desirable.
  - The formation of creosote could also be caused by a severe downdraft condition caused from taller objects surrounding the chimney such as a hill, trees, other buildings, or chimneys of poor construction.
- 2. If the fire burns well but sometimes smokes or burns slowly it may be caused by the chimney top being lower than another part of the house or a nearby tree. The wind blowing over a house or a tree, falls on top of the chimney like water over a dam, beating down the smoke. The top of the chimney should be at least 3 feet above the roof and be at least 2 feet higher than any point of the roof within 10 feet. (Fig. 5)
  - It is important that you inspect the chimney flues every 3 to 6 months.
- 3. Caring for brass plated facing: it is best to simply polish with lemon oil cloth when unit is cold, ie. not in operation.
  - CAUTION: DAMAGE OR DISCOLOURATION OF FAC-ING, IE. DOORS AND TRIM ARE USUALLY AN INDICATION THAT THE UNIT HAS BEEN OVER HEATED BY TOO LARGE OR HOT A FIRE.
- 4. Caring of glass: Depending on the type of wood used, a slight smoky film may deposit on the inside of the glass. This is easily removed by simply wiping it clean with the newspaper you are using to start the kindling fire. Periodically, it will be necessary to wet-clean glass. It is recommended that you use warm water and a 3M Scotch Clean or similar non-abrasive product.

#### REFRACTORY LINERS

Occasionally a hairline crack may appear in the liners at the back or sides due to expansion and contraction during usage of fireplace. This is not a cause for concern since these liners are heavily reinforced with steel fibers. In addition the combustion chamber behind the refractory is completely sealed for total safety. (See warranty)

## ZERO — CLEARANCE APPLICATION WITH FACTORY BUILT CHIMNEYS



PARTS IDENTIFICATION FIREPLACE MODEL 736

#### Repair Parts List

#### TO ORDER REPAIR PARTS

This manual will help you to obtain efficient, dependable service from the heater, and enable you to order repair parts correctly. Keep In a Safe Place For Future Reference.

When writing, always give the full model number which is on the identification plate attached to the heater. When ordering repair parts, always give the following information:

- 1. The PART NUMBER (Not Key No.)
- 2. The PART DESCRIPTION
- 3. The MODEL NUMBER
- 4. Number of Parts required.

Please Note: Should there be a component failure original parts or equivalent must be used for replacement. In the event of glass failure use only the same or equivalent glass.

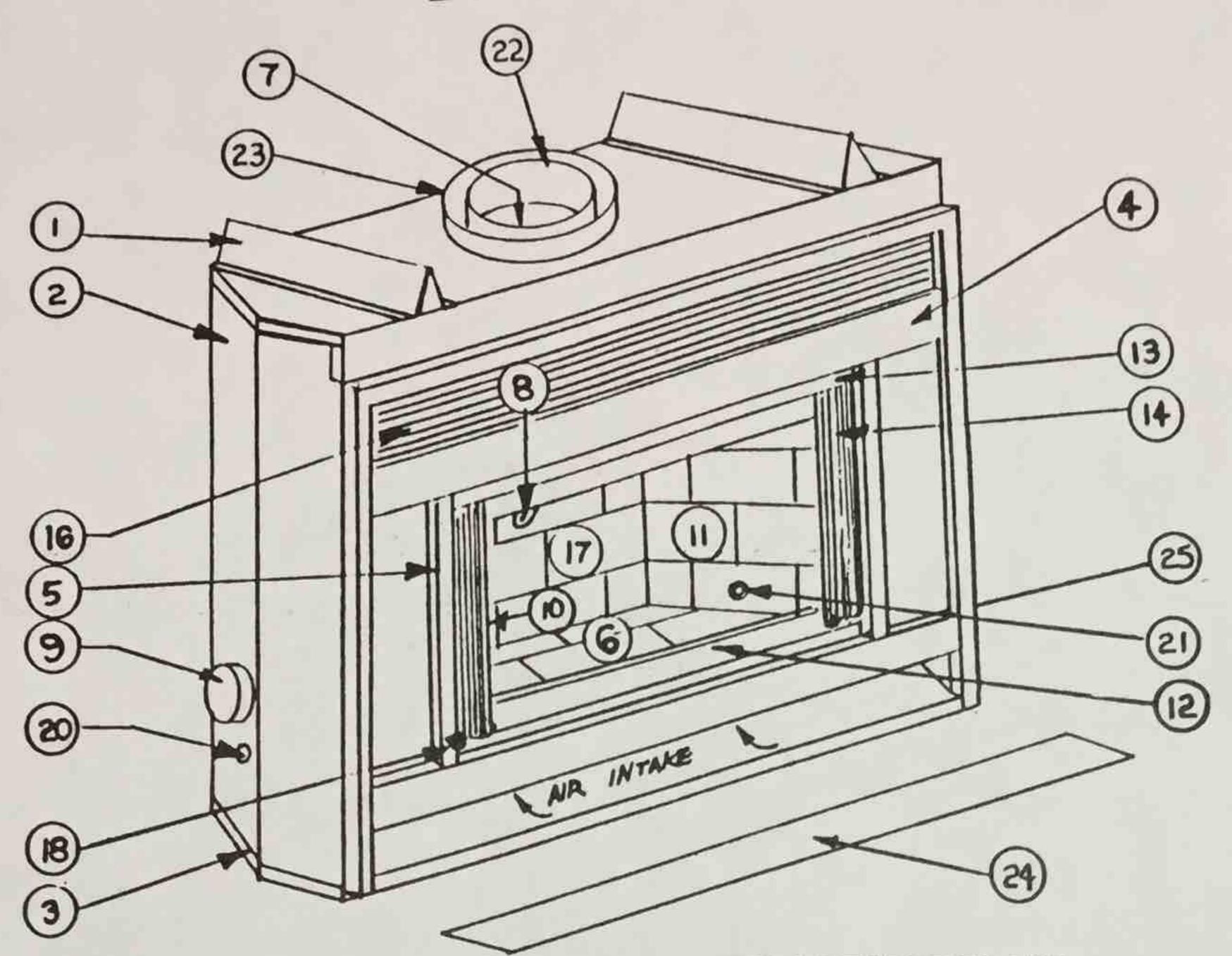
KEY#	PART #	DESCRIPTION		
1	A450	Outside Top with Standoffs		
2	A451	Outside Body		
3	A452	Outside Floor		
4	A466	Front Facing with Top Screen		
5	A467	Left or Right Front Facing Side Screens		
6	A455	Fire Box		
7	A456	Damper Plate (Not shown)		
8	A472	Damper Handle		
9	OAS736	Outside Air System*		
10	A459	Left Refractory Side		
	A460	Right Refractory Side		
11 12	A461	Refractory Floor		
	A462	Left or Right Screen Rod (Not shown)		
13	A463	Left or Right Curtain Screen		
14	A464	Top Insulation (Not shown)		
15	A404	Screend Heat Exchanger Outlet		
16	A 474	Refractory Back		
17	A471	Outside Air System Knob		
18	PO111	Outside Air System Control Bod (Not shown)		
19	A473	Outside Air System Control Rod (Not shown)		
20		Gas Line access in outside body-Both lines		
21		Gas Line access-Both side refractory		
22		Flue Collar		
23		Outer Collar		
24		Metal Safety Strip		
25		3/4" Electrical Knockout right side only		

<sup>\*</sup>Does not include insulated ducting and external termination - See Optional Accessories for detail (Page 9).

OPTIONAL ACCESSORY PARTS
ASK YOUR DEALER FOR INFORMATION ON ALL OPTIONAL ACCESSORY PARTS AND EQUIPMENT

ACCESSORY	MODEL NO.	DESCRIPTION		
FAN KIT	FK 736	Designed to provide forced air flow over top of heat exchanger. Includes fan, duct and hardware.		
GLASS ENCLOSURES	GET 736	Designed to enclose Fireplace opening. Features Bi-Fold doors and tempered glass with continuous service temperature 500°F/250°C.		
	DDET	As above except it features two door system.		
OUTSIDE AIR KIT	AK 40	Designed to provide outside air to replenish room air used for fuel combustion. Kit must be installed before Fireplace is enclosed.		
WOOD GRATE SG 736		In the firebox used for properly holding firewood during burning.		
DECORATIVE BRASS OR COPPER FACE KIT	BTK 736 CTK 736	Brass and Copper Trim Kits are designed to enhance the beauty of your Empress Fireplace. Kit can be installed anytime even after wall has been finished around the Fireplace.		

# ZERO — CLEARANCE APPLICATION WITH FACTORY BUILT CHIMNEYS



PARTS IDENTIFICATION FIREPLACE MODEL 737

#### Repair Parts List

#### TO ORDER REPAIR PARTS

This manual will help you to obtain efficient, dependable service from the heater, and enable you to order repair parts correctly. Keep In a Safe Place For Future Reference.

When writing, always give the full model number which is on the identification plate attached to the heater. When ordering repair parts, always give the following information:

- 1. The PART NUMBER (Not Key No.)
- 2. The PART DESCRIPTION
- 3. The MODEL NUMBER
- 4. Number of Parts required.

Please Note: Should there be a component failure original parts or equivalent must be used for replacement. In the event of glass failure use only the same or equivalent glass.

EY#	PART #	DESCRIPTION
1	A450	Outside Top with Standoffs
2	A451	Outside Body
3	A452	Outside Floor
4	A466	Front Facing with Top Screen
5	A467	Left or Right Front Facing Side Panels
6	A455	Fire Box
7	A456	Damper Plate (Not shown)
8	A472	Damper Handle
9	OAS736	Outside Air System*
10	A459	Left Refractory Side
11	A460	Right Refractory Side
12	A461	Refractory Floor
13	A462	Left or Right Screen Rod (Not shown)
14	A463	Left or Right Curtain Screen
15	A464	Top Insulation (Not shown)
16	A469	Top Louvers
17	A471	Refractory Back
18	PO111	Outside Air System Knob
19	A473	Outside Air System Control Rod (Not shown)
20		Gas Line access in outside body-Both lines
21		Gas Line access-Both side refractory
		Flue Collar
22		Outer Collar
23		
24		Metal Safety Strip
25		3/4" Electrical Knockout right side only

<sup>\*</sup>Does not include insulated ducting and external termination - See Optional Accessories for detail (Page 9).

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# 

The Empress Fireplace Heater — Model 736 and 737

25 Year Limited

## WARRANTY

Subject to conditions set forth herein, Empress Fireplace Heaters Mfg. Inc. extends the following warranty with respect to Models 736 and 737 fireplaces only.

Within a period of five (5) years from date of installation Empress warrants said Models 736 and 737 fireplace against all manufacturing defects. If examination should prove to our satisfaction that any portion of the fireplace is defective, Empress shall, at its option, replace or repair such defects in material and workmanship. The refractory firebrick are not included in this warranty in the event of a "cosmetic" (hairline) crack. Should, however, excessive cracking occur which might impair the function of the fireplace, Empress will cover these parts with this warranty.

Empress shall not, however, be responsible for any other labour or any other costs or expenses, including indirect, incidental or consequential damages.

After five (5) years through the twenty-fifth (25) year from date of installation of said fireplace, Empress shall furnish a replacement part or parts at 50% off the published list price F.O.B. factory. Empress shall not be responsible for any labour, or any other costs or expenses, including indirect, incidental or consequential damages.

·All accsessories such as electric fan motors, outside air system, glass enclosures and brass plated facings are warranted for a period of ninety (90) days from date of installation. Within this period Empress shall furnish replacement part or parts at no charge F.O.B. factory. Empress shall not be responsible for any labour or any other costs or expenses including indirect, incidental or consequential damages.

Warranties set forth within this document do not apply to chimney components and apply only to the original owner (purchaser) of the said Models 736 and 737 fireplace.

In any event, the Empress Fireplace Heater Mfg. Inc. company may discharge its entire warranty obligation by refunding to the consumer the wholesale price of the product.

This limited warranty shall be void if said fireplace is not installed and operated at all times in accordance with the installation and operating instructions furnished or if it has been tampered with, altered in any way and/or misused.

Empress does not assume responsibility for installation of said fireplace and/or its components and reserves the right to change materials, specifications and models without notice and without incurring obligations of any kind.

> EMPRESS FIREPLACE HEATERS MFG. INC. 4390 PALETTA COURT, BURLINGTON, ONTARIO L7L 5R2

> > PRINTED IN CANADA

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