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INSTALLATION INSTRUCTIONS & MAINTENANCE GUIDE

FACTORY-BUILT 650° C INSULATED CHIMNEY

**Tested To
CAN/ULC-S629
&
UL103 Type HT**

Warnock Hersey
WH
CH® **US**
Listed



A MAJOR CAUSE OF CHIMNEY-RELATED FIRES IS FAILURE TO MAINTAIN REQUIRED CLEARANCES (AIR SPACES) TO COMBUSTIBLE MATERIALS.

IT IS OF THE UTMOST IMPORTANCE THAT THIS CHIMNEY BE INSTALLED ONLY IN ACCORDANCE WITH THESE INSTRUCTIONS.

PLEASE READ ALL INSTRUCTIONS BEFORE BEGINNING YOUR INSTALLATION. FAILURE TO INSTALL THIS SYSTEM IN ACCORDANCE WITH THESE INSTRUCTIONS WILL VOID THE CONDITIONS OF CERTIFICATION AND THE MANUFACTURERS WARRANTY. KEEP THESE INSTRUCTIONS IN A SAFE PLACE FOR FUTURE REFERENCE.

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If you have a basic knowledge of carpentry and how to use hand tools, taking on the task of installing your new venting system will be easy. However, it is important that these installation instructions are followed. If you have any doubt about your ability to complete your installation you should arrange for a professional installation.

TYPES OF APPLIANCES

Your model JM/ALT chimney is intended for venting gas, liquid, or solid fuel fired residential type appliances and building heating appliances. It has been tested and approved to withstand temperatures of up to 2100°F (1150°C) for three thirty minute intervals. Continuous operating temperatures should not exceed 1200°F (650°C).

PRE-INSTALLATION GUIDELINES

Your model JM/ALT chimney and connecting stove pipe diameter should be sized in accordance with the appliance manufacturer's recommendations.

Plan the installation of your appliance and chimney in such a way that both your chimney and your stove pipe run is as short and straight as possible. By having too long and / or multiple bend installations you can reduce system draft which can affect the operation, and / or performance of your appliance and / or chimney system. The chimney should be located within the building so as to avoid cutting or altering load bearing members such as joists, rafters, studs, etc. If you require to cut or alter an existing load bearing member, special reframing methods are required which often include doubling of adjacent members. If such a case arises, contact your local Building Code Official regarding local regulations and proper installation methods.

Sections of the JM/ALT chimney which pass through accessible areas of the building such as through closets, storage areas, occupied spaces or anyplace where the surface of the chimney could be contacted by persons or combustible materials must be enclosed in a chase to avoid personal contact and damage to the chimney. The chase may be fabricated using standard building materials. Drywall mounted on 2" x 4" studs is typically used in this situation.

MAINTAIN A 2" (50MM) MINIMUM AIR SPACE CLEARANCE BETWEEN INSULATED CHIMNEY SECTIONS AND COMBUSTIBLE MATERIALS.

WARNING: DO NOT PLACE ANY INSULATING MATERIALS OR RUN ANY ELECTRICAL WIRING WITHIN THE REQUIRED AIR CLEARANCE SPACE SURROUNDING THE CHIMNEY.

Before commencing the installation ensure that you obtain any necessary building permits, and that your installation will conform with all federal and municipal building codes requirement.

CONTACT LOCAL BUILDING OR FIRE OFFICIALS ABOUT RESTRICTIONS AND INSTALLATION INSPECTION IN YOUR AREA.

Except for installation in one and two family dwellings, a factory-built chimney that extends through any zone above that on which the connected appliance is located is to be provided with an enclosure having a fire resistance rating equal or greater than that of the floor or roof assemblies through which they pass. The space between the outer wall of the chimney and the enclosure shall be at least 2" (50mm).

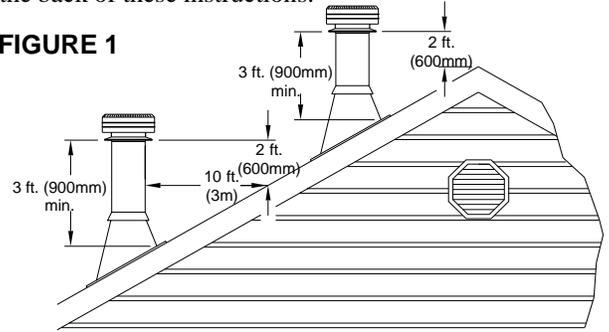
Be sure that ladders are in good condition and always rest on a level firm surface.

Be sure that electrically powered tools are properly grounded.

WEAR SAFETY GLOVES WHEN HANDLING SHEET METAL PARTS WITH SHARP EDGES

Authorities require that the chimney extend not less than 3 ft (900 mm) above the highest point where it passes through the roof of a building and not less than 2 ft (600 mm) above any portion of the building within 10 ft (3m). See Figure 1 and Chart 2 in the back of these instructions.

FIGURE 1



The use of locking bands at all chimney joints is recommended for added safety and stability when exposed to high winds and as a precaution against accidental unlocking of lengths when the system is inspected and swept.

The ideal location for your chimney system is within the building envelope. In cold climates, the use of external chimney may result in operational problems such as poor draft, excessive condensation of combustion products and rapid accumulation of creosote. Under these circumstances, the installation of the chimney within the building is strongly recommended.

If the chimney must be installed on an exterior wall it is recommended that the chimney be enclosed below the roof line to protect the chimney from cold outdoor temperatures, this may help reduce condensation, creosote formation and enhance draft. Provide an access door by the Tee Plug for chimney inspection and cleaning. The exterior enclosure may be insulated, maintaining the required minimum air space clearance of 2" (50mm) to any part of the chimney. Consult local building codes for cold climate application.

Do not install the chimney directly at the outlet of the appliance. Interconnecting stove pipe is required unless the appliance is specifically approved for that type of installation.

Use only with an appliance listed by a recognized testing authority such as CSA, Underwriters Laboratories Inc., Underwriters Laboratories of Canada, Intertek Testing Services or Warnock Hersey.

The flue diameter of gas or oil fired appliances should comply with the appropriate Installation Codes such as CAN/CSA-B139.00 or CAN/CSA-B149.1-00 when installed in Canada, and the Installation Codes NFPA 54, ANSI Z223.1 and NFPA 31 in the United States.

YOUR CHIMNEY HAS BEEN TESTED, AND LISTED USING ALL OF THE SUPPORTS, SHIELDS, ETC., DESCRIBED HEREIN. DELETION OR MODIFICATION OF ANY OF THE REQUIRED PARTS OR MATERIALS MAY SERIOUSLY IMPAIR THE SAFETY OF YOUR INSTALLATION, AND VOID THE CERTIFICATION AND OR WARRANTY OF THIS CHIMNEY

TOOLS

Your model JM/ALT chimney system is designed for installation using standard building materials and procedures. The following tools/equipment may be required as well as some others depending on the location and structure in which the chimney is to be installed:

- Safety gloves
- Safety goggles
- Hammer and nails
- Tin snips
- Tape measure
- Screwdriver and pliers
- Plumb line and level
- Square
- Keyhole saw or power jig saw
- Caulking gun

FRAMING DETAILS

Plan your installation carefully. If possible, position the stove so that the flue outlet is centered between joists or rafters. Drop a plumb line to the center of the flue outlet and mark this center point on the ceiling. Lay out and frame in all openings ensuring the specified 2" (50 mm) clearance to combustibles is maintained. All openings should be square, plumb and in perfect alignment with each other (see figure 2).

For angled roofs, ensure that the framing dimension is measured in the horizontal plane (see figure 3).

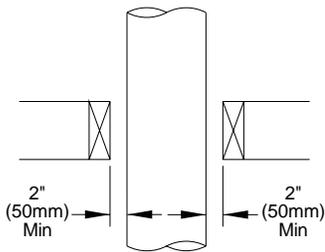


FIGURE 2
Typical Joist Framing

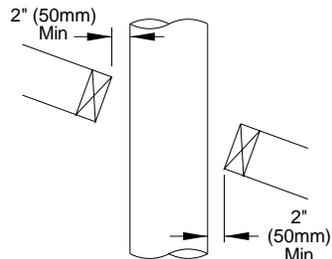


FIGURE 3
Typical Roof Joist Framing

TABLE 1		Framing Dimensions Table		
Chimney Flue Diameter		*Decorator Ceiling Support	*Wall (Support) Thimble	All Other Framing
6" (150mm)	in.	14 ³ / ₈ x 14 ³ / ₈	14 ³ / ₈ x 14 ³ / ₈	14 x 14
	mm	365 x 365	365 x 365	355 x 355
7" (175mm)	in.	14 ³ / ₈ x 14 ³ / ₈	14 ³ / ₈ x 14 ³ / ₈	15 x 15
	mm	365 x 365	365 x 365	380 x 380
8" (200mm)	in.	14 ³ / ₈ x 14 ³ / ₈	14 ³ / ₈ x 14 ³ / ₈	16 x 16
	mm	365 x 365	365 x 365	405 x 405

* The clearance to combustibles obtained with a correctly installed Decorator Ceiling Support or Wall Thimble in the framed opening specified has been tested. **The 2" clearance does not apply at these locations.** When cutting the inside "finished" surface of your wall or ceiling cut a "round hole" to the framing dimension in Table 1.

INSTALLATION PROCEDURES

DECORATOR CEILING SUPPORT

To complete a proper Decorator Ceiling Support installation, the following parts may be required:

- Decorator Ceiling Support: Required when supporting a chimney through a flat level ceiling.
- Attic Insulation Shield: Required where a chimney passes from a lower living space into an upper living or an attic space.
- Universal Shielding Insulation (JUSI): To stop cold air infiltration into the dwelling when installed in conjunction with the Attic Insulation Shield.
- Rafter Radiation Shield: Required when the chimney is enclosed immediately below the roof.
- Roof Flashing Assembly: Required when the chimney penetrates a roof.

- Suitable Lengths of Chimney : The chimney diameter should be sized to suit the appliance.

- 15° or 30° Chimney Elbow : and suitable supports (roof support or elbow support), if required.

- Rain Cap: To prevent rain and/or debris from entering in the chimney. Standard or Deluxe model.

The Decorator Ceiling Support will support up to 40 ft. (13 m) of chimney sections, all of which must be installed above the support. Figures 4 & 5 show the 2 most common types of Decorator Ceiling Support Installation. Frame (on all 4 sides) a level square opening with the inside dimensions of 14-3/8" (365mm) square. Remember to cut a round hole on the finishing (gyrock) side.

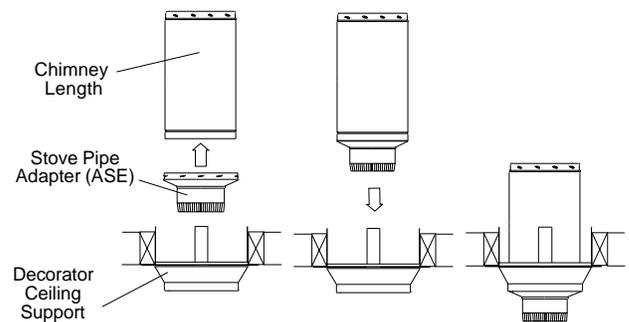
Slide the Trim Ring (Finishing Plate) onto the Decorator Ceiling Support and position the assembly into the framed opening from below. Ensure that the Finishing Plate is flush with the underside of the ceiling and the assembly is level and plumb. Secure in place with 3 x 6d (2") nails or #8 x 1-1/2" wood screws through each of the 4 straps.

STOVE PIPE ADAPTER

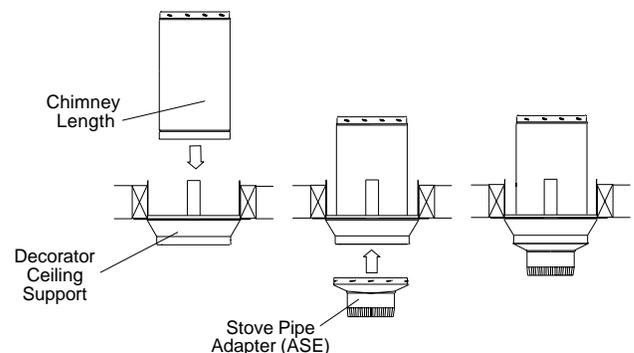
The Stove Pipe Adapter (ASE) can be installed either from above or below the Decorator Ceiling Support as per the diagrams below.

If installed from above, insert the male coupler (2" end) of the Stove Pipe Adapter into the female end of a chimney length and lock into place by turning clockwise until tight. Lower the assembled length into the Decorator Ceiling Support.

If installed from below, lower the first section of chimney into the Decorator Ceiling Support ensuring that the male coupler is pointing upwards as indicated by the arrow on the chimney label.



STOVE PIPE ADAPTER (ASE) INSTALLED FROM ABOVE



STOVE PIPE ADAPTER (ASE) INSTALLED FROM BELOW

Center this first chimney section in the Decorator Ceiling Support and from beneath the support insert the Stove Pipe Adapter and lock it into place by turning clockwise until tight. This will hold your chimney in place while the rest of your installation is completed.

The crimped end (stub) of the Stove Pipe Adapter is intended to fit inside of the flue pipe from a solid fuel appliance, thus preventing condensate drips at the chimney connection. Install inter-connecting flue pipe following the appliance manufacturer's installation instructions and appropriate building code requirements keeping in mind that the flue pipe run should be as short and straight as practicable. Generally, for a wood burning appliance installation, an 18" minimum clearance to combustibles must be maintained for a single wall flue pipe. The exception to this is a double wall stove pipe, such as Selkirk's **Model DSP** which can be installed at reduced clearances to combustibles. See separate installation instructions for more details.

Install additional chimney sections and lock together by turning clockwise until the two sections lock together tightly. Install a locking band to secure the two chimney sections. Continue adding chimney lengths until a height of about 2 ft. (610 mm) below the next ceiling level is achieved.

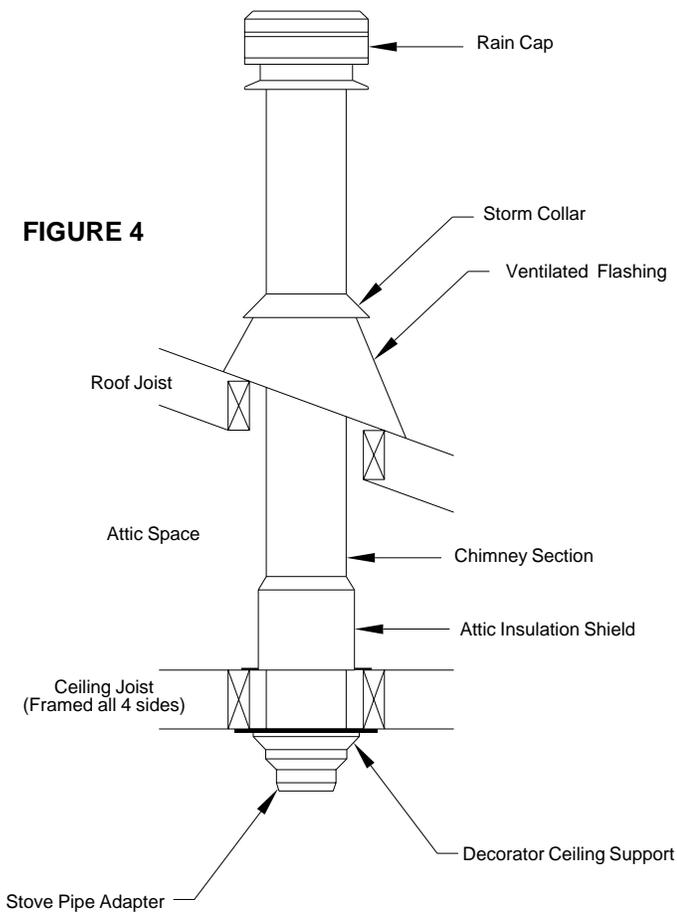
ATTIC INSULATION SHIELD

An Attic Insulation Shield must be installed where a chimney passes from a lower living space into an upper living space or into an attic space. It is designed to keep insulation materials from coming into contact with the chimney and will protect up to a 10" (250 mm) thickness of insulation. Where height restrictions will not permit the use of the Attic Insulation Shield, an enclosure from the attic joist to the roof joist will be sufficient. All chimney enclosures must maintain the required minimum air space clearance of 2" (50mm) to the chimney. When enclosing the chimney below the roof line, a Rafter Radiation Shield (RRS) must be installed at the roof level.

For a proper installation, the opening must be fully framed at 2 inches of clearance to the outside casing of the chimney with framing material of the same dimension as the ceiling or floor joist as per the Framing Dimensions in Table 1.

When installing the Attic Insulation Shield above the Decorator Ceiling Support as shown in Figure 4, be certain that the base of the shield is flush with the top of the joist framing and nail in place using 1" spiral nails or #8 x 1" wood screws.

When installing the Attic Insulation Shield where the chimney passes from a living space to an attic space, as shown in figure 5, or between floors, install the shield from below and nail in place using 1" spiral nails or #8 x 1" wood screws.



Single Story Installation

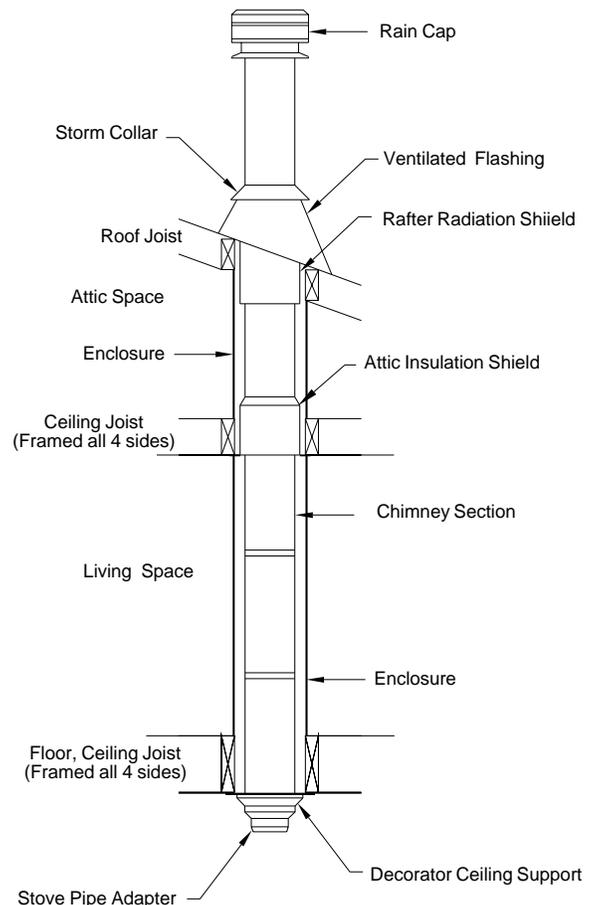


FIGURE 5 Two Story Installation (Enclosed Attic)

ELBOW INSTALLATION

One pair of (two) 15° or 30° elbows may be used in an installation to provide an offset in order to avoid cutting of joists and to clear other obstructions. The maximum permissible angle with solid fuel installation is 30 degrees. The vertical run of chimney above an offset must be supported with an elbow support. Each elbow support will support 10 ft. (3 m) of chimney and the maximum length of chimney allowed between the elbows is 6' (2m). Refer to Chart 1 in these instructions for more details. Elbow kits contains 2 elbows, 4 locking bands and an elbow support.

The female end of the elbows are **not** embossed in order to ensure proper alignment of the chimney system can be maintained. Locking bands must be installed at all chimney joints forming an offset.

Install the insulated offset elbow on the vertical chimney length and position the elbow in the required direction. Fasten the elbow to the chimney length with the supplied Locking Band.

Place the required offset chimney length(s) (see Offset Chart for appropriate length(s)). Turn it clockwise to lock it in place and install the supplied Locking Band.

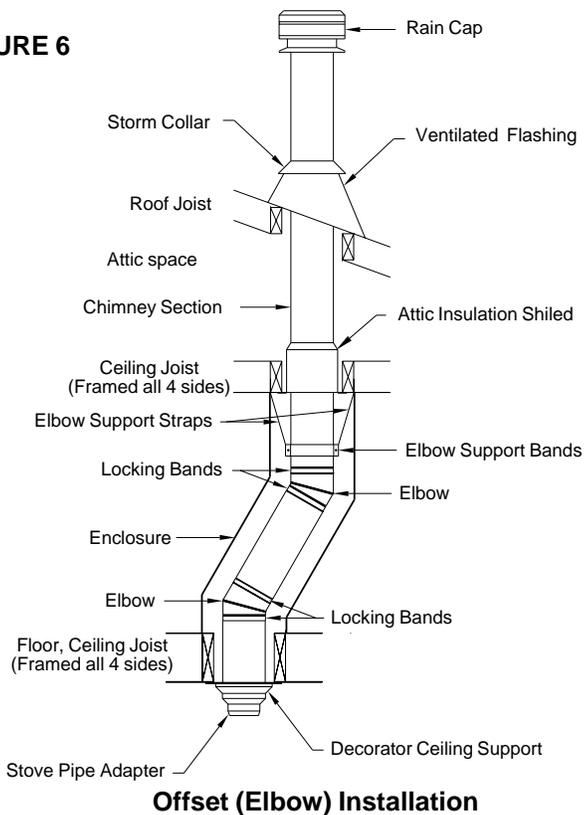
Install the remaining offset elbow to turn the chimney back to the vertical position and fasten in place with the supplied Locking Band.

During installation provide supplementary support for the offset section to avoid undue stress on connected elbows.

Install an elbow support on the length just above the highest elbow. Attach the Support Band to the chimney with 4 nuts and bolts, and then install four stainless steel sheet metal screws through the pre-punched holes. Attach the Support Straps to the Support Band assembly and nail the Support Straps to the framing using 6d (2") nails (see Figure 6).

Never install an elbow in a joist area. Chimney sections must pass vertically through framed joist areas.

FIGURE 6



ADJUSTABLE WALL SUPPORT

As previously mentioned, the ideal location for your chimney system is within the building envelope. A Wall Support installation is required when the above mentioned location is not possible.

To complete a proper Wall Support installation, the following parts may be required:

- Adjustable Wall Support: Intended for a through-the-wall installation where the chimney has a horizontal connection.
- Roof Flashing Assembly: Required when the chimney penetrates a roof or a roof overhang.
- Rafter Radiation Shield: Required when the chimney is enclosed immediately below the roof.
- Wall Bands: Required to provide lateral support to the chimney.
- Suitable lengths of chimney: The chimney diameter should be sized to suit the appliance.
- Wall Thimble: Required to pass through a combustible wall.
- Universal Shielding Insulation (JUSI): To stop cold air infiltration into the dwelling when installed in conjunction with the Wall Thimble.
- Rain Cap: To prevent rain and/or debris from entering in the chimney. Standard or Deluxe model.

NOTE: NEVER OFFSET AN EXTERIOR CHIMNEY.

The Adjustable Wall Support will support up to 22 ft. (7 m) of chimney in the retracted position and 19 ft. (6m) of chimney in the extended position, all of which must be above the support, with the exception of the 1 foot chimney section **and/or** an Insulated Tee Plug, which is installed below the support.

If the total chimney height exceeds the Adjustable Wall Support limitation, an Adjustable Intermediate Wall Support (AIWS) must be installed. See the AIWS section for more details.

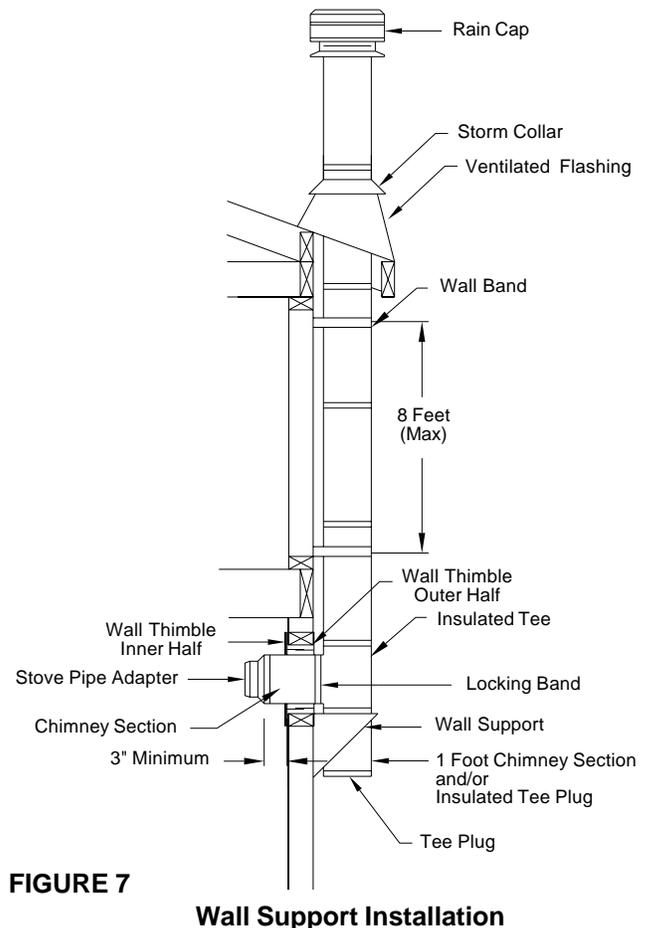


FIGURE 7

Wall Support Installation

Determine the center line of the horizontal connection (length through the wall) and frame an opening to the dimensions specified in the Framing Dimension Table 1. (For non-combustible walls (concrete block or poured foundation), cut a hole 3/16" greater than the outside diameter of the chimney). Install the outer half (with square plate) of the Wall Thimble in the outside wall surface. Secure in place using appropriate fasteners using all of the pre-punched holes.

Install the inner half (with round plate) of the Wall Thimble in the inside wall surface, ensuring that the shield slides into the shield of the outer half. Once in place and flush against the wall, install the trim plate and fasten in place with appropriate fasteners through the four pre-punched holes.

Assemble the Wall Support (Figure 8) by attaching the 2 side brackets (point of triangle facing down) to the support plate with the hardware supplied. Ensure that the female coupler attached to the underside of the support plate is facing down. For an adjustment of the support plate, align the fixed holes on the support plate with the elongated holes on the side brackets.

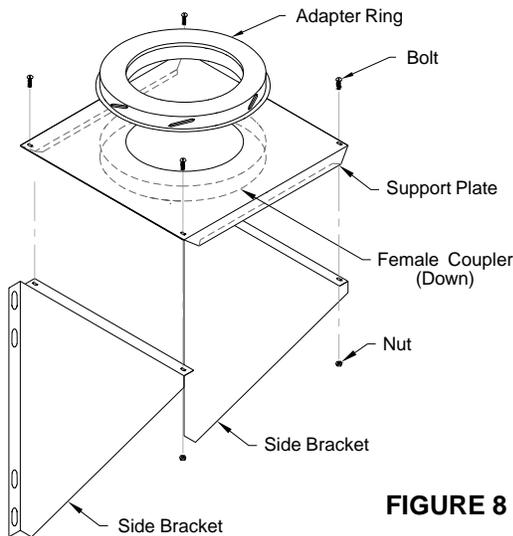


FIGURE 8

Install a one foot (or longer as required) length of insulated chimney to the horizontal branch of the Insulated Tee. The horizontal section of chimney must be a minimum of 3" (75 mm) into the room. Lock securely into the tee by twisting clockwise. A locking band must then be installed at this connection. Make sure the nut and bolt are facing down to prevent any water from collecting in the locking band.

NOTE: Ensure that you have set aside the Tee Plug, if not, do so now as you will require it later.

From outside the building, slide the chimney length (previously installed on the tee branch) through the Wall Thimble ensuring the male coupler of the tee is facing upward. Place the adapter ring (Figure 8) on the wall support so that the sleeve on the adapter drops through the hole in the support plate. Place the assembled wall support against the wall (plate up) directly below the tee. Slide the assembled wall support up to the tee ensuring that the adapter on the wall support engages with the female coupler of the tee. Ensure the wall support is level, and secure to the wall with four 1/4" by 2" lag bolts through the pre-punched slots in each bracket or suitable masonry fasteners for a concrete wall. If the support is properly positioned, these lag bolts will go into wall studs placed on 16" (405 mm) centers.

NOTE: THE CHIMNEY MUST EXTEND AT LEAST 3" (75 MM) INTO THE LIVING SPACE WHERE THE STOVE PIPE ADAPTER WILL BE ATTACHED TO THE CHIMNEY BRANCH.

Use a non-hardening high-temperature silicone caulking to seal around the horizontal chimney length where it enters on the exterior of the Wall Thimble or a concrete wall.

Install a Wall Band midway up the first chimney length above the Insulated Tee. Wall bands must then be installed at a 8 ft. (2.4 m) intervals above this point (see fig. 7). Secure the wall band bracket to the wall using two 6d (2") spiral nails or wood screws. For concrete walls use suitable masonry fasteners. The nut and bolt supplied will fasten the band around the chimney.

If the chimney penetrates an overhang (soffit) cut an opening with 2" (50 mm) clearance all around and install an Attic Insulation Shield if space permits on the under side of the overhang. If it is not possible the overhang area can be enclosed and a Rafter Radiation Shield installed at the roof level. If the attic is open to the overhang, close off the access with suitable building materials ensuring that a 2" (50 mm) air space is maintained and install a Finishing Plate from below. From above install a Roof Flashing and Storm Collar by following the Roof Flashing section in these instructions. If the overhang is not deep enough to allow the chimney to be fully installed within the overhang, it will be necessary to cut into it. **DO NOT INSTALL OFFSET TO CLEAR THE OVERHANG!** Ensure that a 2" (50 mm) clearance all around the chimney is respected. Framing and flashing the sides of the opening will be required. Install a Wall Band at this level.

ADJUSTABLE INTERMEDIATE WALL SUPPORT

If the total chimney height exceeds the wall support limitations, an Adjustable Intermediate Wall Support (AIWS) must be installed. Use of an AIWS will support another 22 ft. (7 m) of chimney in the retracted position, and 19 ft. (6m) of chimney in the extended position.

Slide the assembled AIWS over the protruding length of chimney. Fasten the intermediate wall support to the wall using four 1/4" by 2" wood screws through the pre-punched slots in each bracket. Install the draw band around the protruding chimney length securely against the support plate. Install four stainless steel sheet metal screws through the pre-punched holes in the draw band. Cover the heads of the screws with a high temperature silicone caulking.

CATHEDRAL CEILING SUPPORT

To complete a proper Cathedral Ceiling Support installation, the following parts may be required:

- Cathedral Ceiling Support: To support chimney with a sloped ceiling
- Universal Shielding Insulation (JUSI): To stop cold air infiltration into the dwelling when installed in conjunction with the Cathedral Ceiling Support.
- Roof Flashing Assembly: Required when the chimney penetrates a roof.
- Suitable length(s) of chimney: The chimney diameter should be sized to suit the appliance.
- Rain Cap: To prevent rain and/or debris from entering into the chimney. Standard or Deluxe model.

The Cathedral Ceiling Support will support a total of 12 ft. (4m), of chimney sections. Chimney joints made below the support must be secured with locking bands.

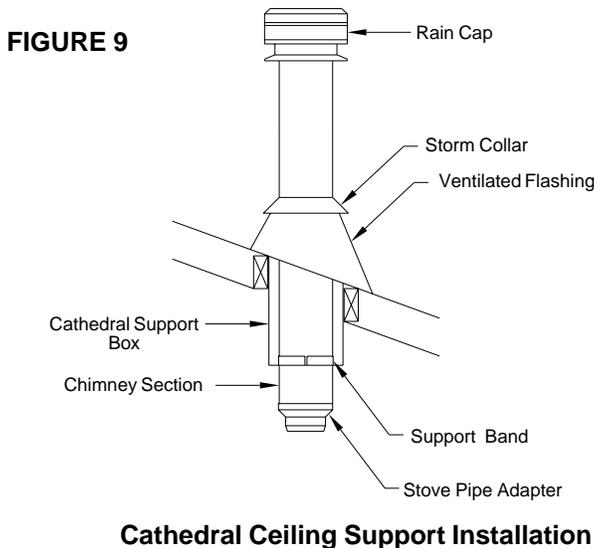
After framing in your opening to the dimensions specified in the Framing Dimension Table 1, slide the Cathedral Support box into the joist/rafter opening. Once the box is at the desired level, ensure the box is level and nail the box to the framing using four 2" spiral nails or # 8 x 1-1/2" wood screws per side. The excess material sticking above the roof can either be trimmed off before attaching the box to the framing or, after it is installed the corners can be cut and the excess material folded down onto the roof deck.

Install the support band on the chimney length at the desired position by tightening the support band bolt and by screwing four stainless steel sheet metal screws through the support band and into the outer casing. **NOTE:** A minimum of 1" of the insulated chimney length must protrude below the Cathedral Support Box for stability (see Chart 3 in these instructions for more details). Do not over-tighten so that the band deflects the chimney outer casing. Lower the chimney length down through the opening in the bottom of the support so that the Support Band makes contact with the bottom of the Support Box (see Figure 9).

NOTE: The male end (coupler) of each chimney length must be pointing upwards as per the arrow on the chimney label.

The bottom chimney length(s) should protrude into the living space so that proper clearances are maintained from the flue pipe connector to the lower side of the ceiling (see Chart 3 in these instructions for more details). Do not offset the JM/ALT chimney below the Cathedral Ceiling Support.

Install additional chimney sections and lock together by turning clockwise until the two sections lock together tightly. Continue in this manner until the required height above the roof is achieved. Chimney sections installed below the Cathedral Ceiling Support are locked together from below with each joint being secured by a Locking Band. A Roof Guy Kit may be required if the chimney extends 5 ft (1.5m) or more above the roof line.



UNIVERSAL SHIELDING INSULATION (JUSI)

The JUSI is installed to stop cold air infiltration into the dwelling. The JUSI can only be installed in conjunction with an installation of a Wall Thimble (WT), Attic Insulation Shield (AIS) or the Cathedral Ceiling Support (CSB). See the following instructions for your applicable installation.

ATTIC INSULATION SHIELD / JUSI

The JUSI insulation may be placed between a chimney section and an Attic Insulation Shield. The 2 in (51mm) insulation may be used and cut to a width of 10" (254mm) and the appropriate length may be determined as shown in Table 2. The JUSI insulation provides additional protection against radiant heat from the chimney when installed with the Attic Insulation Shield.

FIGURE 10

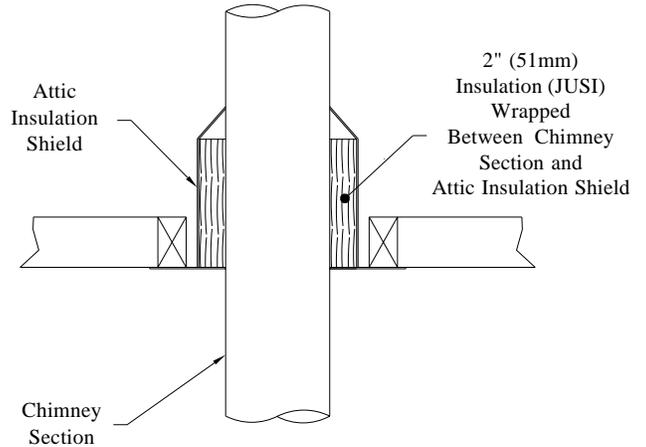


FIGURE 11

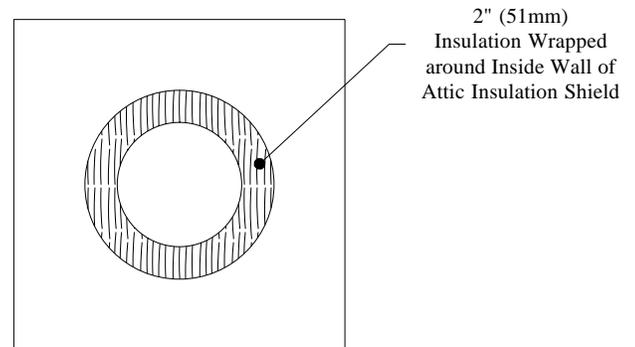


FIGURE 12

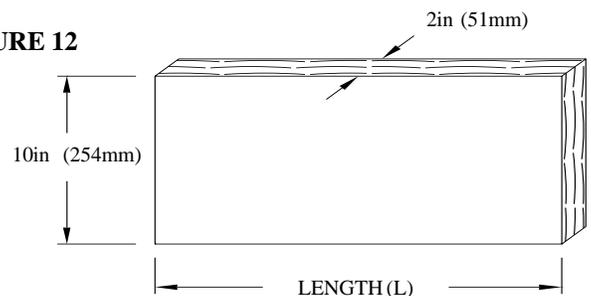


TABLE 2

Chimney Size	Length (L)	
	in.	mm
6	41	1041
7	44	1118
8	47-1/4	1200

JUSI Insulation Length for Models JM /ALT

WALL THIMBLE / JUSI

Cut a piece of 2in (51mm) JUSI insulation to **41-3/16in x 4-3/4in (1046mm x 121mm)**. Once the JUSI insulation has been cut to the appropriate size, the thickness of the insulation needs to be cut in half resulting in two equal halves of 1" (25mm) as per Figure 14. Place one-half of the insulation around inside the inner sleeve, and one-half of the insulation around the outer sleeve (see Figure 15).

After framing in your opening, install the outer half (with square plate) of the Wall Thimble on the outside wall surface. Secure in place using appropriate fasteners using all of the pre-punched holes.

Install the inner half (with round plate) of the wall thimble in the inside wall surface, ensuring that the shield slides into the shield of the outer half. Once in place and flush against the wall, install the trim plate and fasten in place with appropriate fasteners through the four pre-punched holes.

FIGURE 13

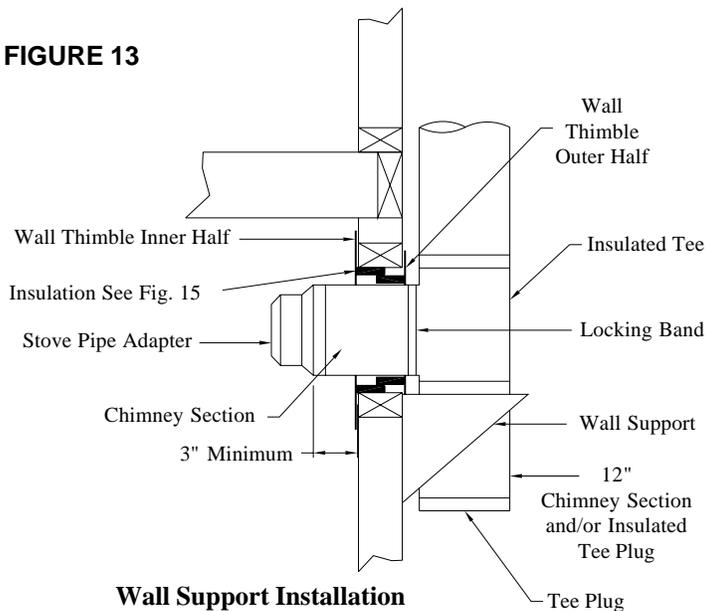
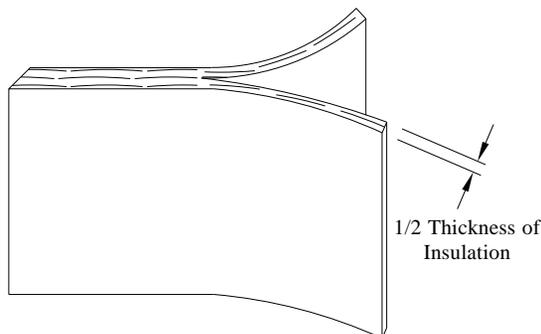
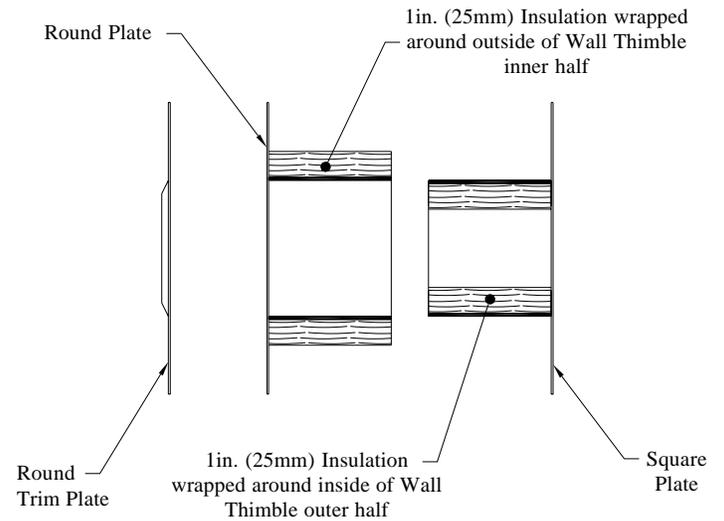


FIGURE 14



JUSI Insulation Shown Torn in Half

FIGURE 15



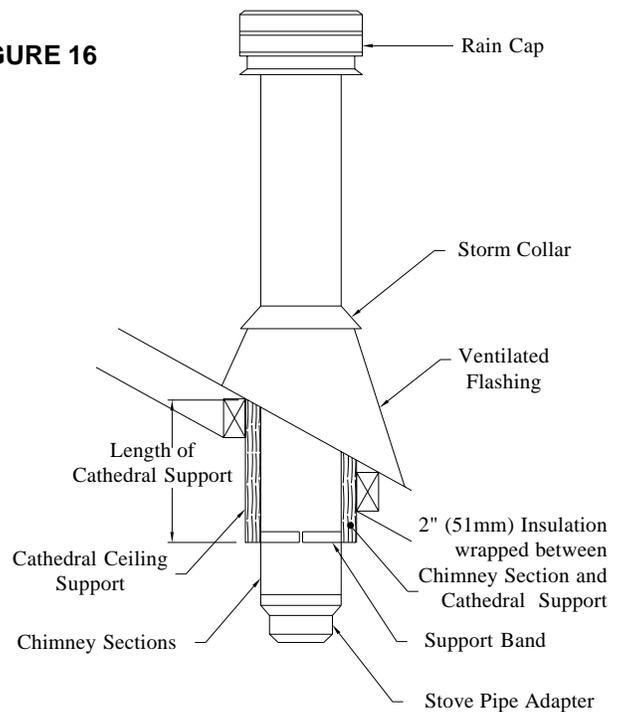
Wall Thimble Showing JUSI Insulation in place

CATHEDRAL CEILING SUPPORT / JUSI

The JUSI insulation may be wrapped between the chimney section and the Cathedral Ceiling Support, as shown in Figure 16. The wrapped insulation may be placed directly to the underside of the roof. The 2in (51mm) JUSI insulation may be used and cut to the required width depending on the installation and the appropriate length may be determined as shown in Table 2.

If the Cathedral Support is in excess of 12" (305mm) into the room, additional insulation (JUSI) will be required. The corners of the Cathedral Ceiling Support may be filled using the remaining insulation.

FIGURE 16



ROOF SUPPORT

The Roof Support may be used on a floor, ceiling or roof and adjusts to any roof pitch. It may be used above an offset to support the chimney. The Roof Support will support a total height of

39 ft. (11.9 m) chimney sections. All chimney sections below the support must be secured with locking bands.

Attach the support brackets to the support band with the 1/2" nuts, bolts and lock washers. The lock washer is placed between the band and support bracket to provide proper spacing as shown in Figure 17.

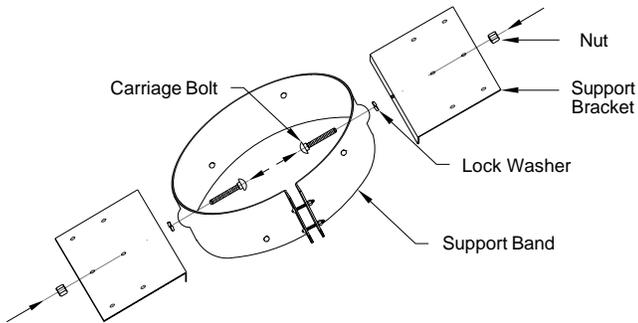


FIGURE 17 Roof Support Assembly

Slide the Roof Support down over the chimney section until its brackets rest on the roof or floor. Tighten the collar around the chimney with the nuts and bolts supplied, then secure the collar by screwing the 6 supplied metal screws through the holes in the collar and into the chimney.

Center the chimney in the joist opening (allowing for a 2" clearance to the chimney) and nail or screw the support to the roof or floor using the 12 3-1/2" spiral nails supplied or 12 #8 x 1-1/4 wood screws.

Install additional chimney sections and lock together by turning clockwise until the two sections lock together tightly - continue in this manner until the desired height is achieved.

NOTE: The male end (coupler) of each chimney length must be pointing upwards as per the arrow on the chimney label.

RAFTER RADIATION SHIELD

A Rafter Radiation Shield must be installed where the chimney is enclosed immediately below the roof line as shown in Figures 5 & 21. An example of this is when the attic space of a house is being used as living space (ie. bedroom, guestroom etc.)

Attach the support brackets to the shield (through one of the three pre-punched holes) such that once the shield is installed, the shield protects both the upper and lower parts of the roof joist framing (see Figures 18 & 21).

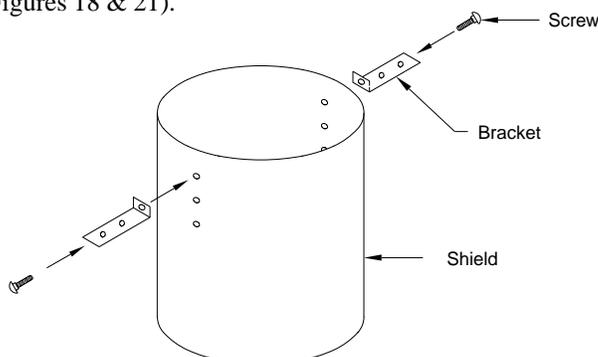


FIGURE 18 Rafter Radiation Shield Assembly

ROOF FLASHING

Ensure that you have the proper roof flashing by checking your roof pitch using a level and two rulers (see fig. 19) or by using a roof pitch card.

The AAF flashing is for roof pitches from flat to 6/12. The AF2 flashing is for roof pitches from 6/12 to 12/12.

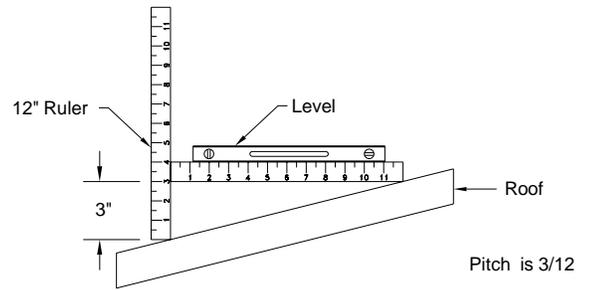


FIGURE 19 Roof Pitch Calculation

Once you have marked and located the area where the chimney will come through the roof, center, position and prepare the roof area by removing shingles, shingle nails and cutting roofing material allowing for a 2" clearance to the chimney on all four (4) sides. This is done before extending the chimney above the roof. Do not nail the flashing to the roof yet as adjustments may be required.

NOTE: Slide the top edge (nearest the roof peak) of the flashing under the roofing shingles. At least half of the flashing should be UNDER the shingles and the end OVER the shingles to provide a watershed. Trimming off the shingles may be necessary around the cone of the flashing for a better fit. On existing roof application, lower a chimney length into the flashing opening and twist lock in place. Ensure that the chimney is level and plumb before nailing the flashing to the roof.

Nail the flashing to the roof deck (also under the shingles) along the upper edge and down each side with 12 nails with neoprene washers or cover the nails with a suitable non hardening waterproof caulking. Seal the shingles to the plate in the same manner. As a precaution, you may apply a bead of caulking along all seams of the flashing.

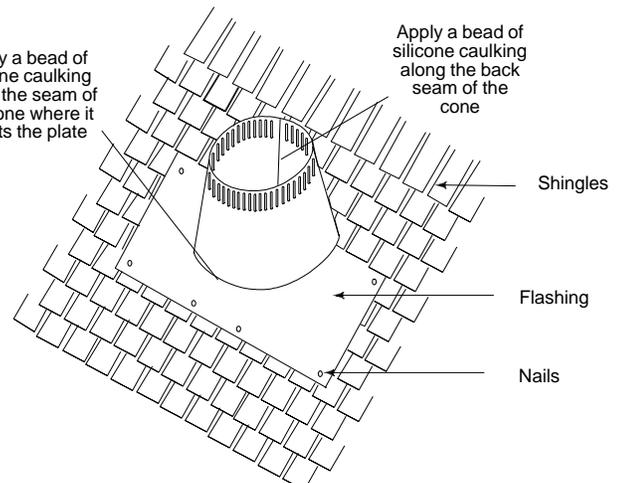


FIGURE 20 Roof Flashing Installation

Wrap the Storm Collar around the chimney above the flashing. Secure the ends together loosely with the nut and bolt supplied. Apply a non-hardening high temperature silicone caulking just above the top of the flashing cone on the chimney outer shell. Slide the collar down the chimney until it contacts the flashing cone and into the caulking. Tighten the nut and bolt and apply additional caulking above the Storm Collar as required. After the installation check to ensure that the ventilation slots are not obstructed (see Figure 21).

The flashing and storm collar may be painted to match the roof shingles. This will extend its life and improve the appearance. The chimney may also be painted with a HEAT RESISTANT paint. To improve adhesion to the chimney, degrease, clean and prime before painting. Follow the paint manufacturer's instructions.

Continue adding chimney lengths until the proper height is achieved (see Figure 1). Install locking bands at all chimney joints above the roof for added protection. Install the rain cap and lock it in place by turning clockwise until tight.

On metal or steep roofs, it is recommended that an ice deflector or chimney cricket fabricated from heavy gauge galvanized steel be installed. The wedge-shaped deflector is installed 2" from the chimney on the upper slope. Its function is to split ice and snow as they slide down the roof, preventing damage to the chimney. This is not a supplied item. Contact your dealer or a sheet metal fabrication shop in your area for your custom ice deflector. This also should be painted with a suitable metal paint by following the paint manufacturer's instructions.

WARNING: DO NOT BLOCK THE VENTILATION SLOTS ON THE FLASHING.

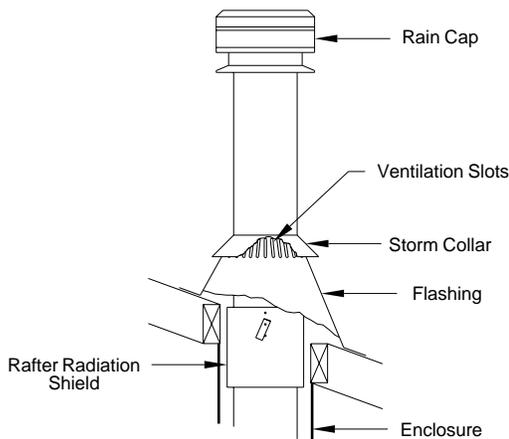


FIGURE 21 Storm Collar/Flashing Installation

UNIVERSAL ROOF GUY KIT

If the chimney extends 5 ft. (1600 mm) or more above the roof deck, roof guys are required. The Roof Guy Kit containing telescopic legs and draw band are suitable for this application. The draw band must be clamped around the chimney and the two legs lagged to the roof into the rafters and not just the roof sheathing. Position the band approximately two thirds of the way up the chimney height. The preferred location for the band is next to a joint, immediately above or below a locking band. The two telescopic legs should form an angle of about 60 degrees to give support to the chimney in all directions. Keep bottom ends equal distance from the chimney and if possible, at the same elevation, on the high side of the sloped roof.

Seal the roof with a suitable non-hardening waterproof caulking. After the legs are attached to the chimney and bands, tighten the clamps on the legs to fix the position of the telescoping legs (see Figure 22).

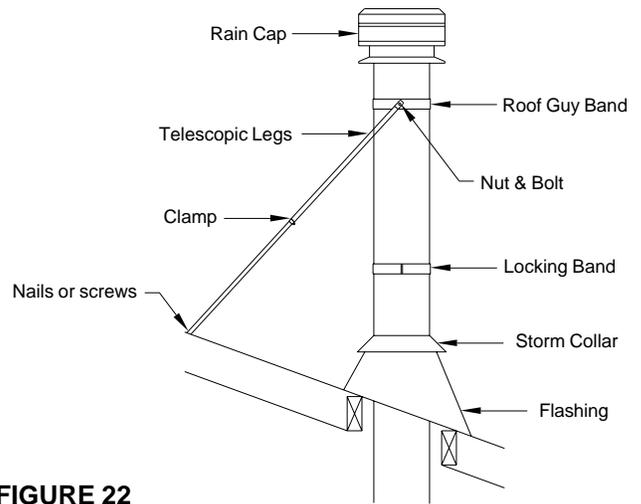


FIGURE 22

Roof Guy Installation

MASONRY ADAPTER KIT

The Masonry Adapter Kit is intended for use in replacing part of a damaged existing masonry chimney with model JM/ALT chimney. It could also be used for adapting "listed" factory-built fireplaces to model JM/ALT chimney. Follow the installation instructions accompanying the factory-built fireplace.

In order to adapt an existing masonry chimney to the model JM/ALT chimney, the following parts are required:

- Masonry Adapter Kit (MAK): The kit includes a Masonry Adaptor Plate, Masonry Adapter Flashing and Storm Collar
- Suitable lengths of chimney
- Rain Cap: Standard or Deluxe model.

Depending on the installation, other parts that may be required are:

- Wall Band(s)
- Roof Flashing Assembly
- Roof Guy Kit
- Finishing Plate

To replace part of an existing masonry chimney that may be damaged, the damaged part must first be removed so that both the clay liner and the brick exterior are flush with one and other. If the clay liner is damaged further down than the brick exterior, it is recommended that you line the clay tile with a chimney liner (Model SFCL - Stainless Flexible Chimney Liner or Model SL - Stainless Steel Rigid Liner) that is listed for existing masonry chimneys, or continue removing the chimney until both the clay tile and exterior are in good condition.

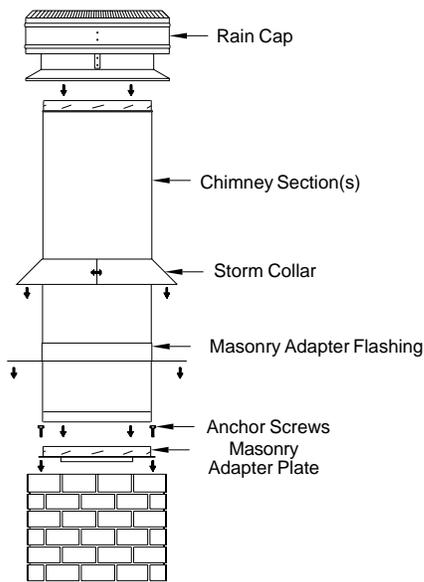


FIGURE 23 Masonry Adapter Installation

Once the damaged portion of the chimney has been removed, add a bead of refractory cement to the clay tile, center the Masonry Adapter Plate on the existing masonry chimney and attach it to the masonry by drilling eight (8) 3/16" x 2" holes and inserting suitable anchor shields. Bolt in place using the 8 supplied self tapping anchor screws.

NOTE: Ensure the anchors are placed in the refractory and not in the mortar by utilizing the extra holes supplied in the plate. Once complete there should be one anchor in each corner as well as one anchor midway between each corner.

Install the appropriate chimney section(s) on to the Masonry Adapter Plate and lock the chimney section(s) into place (see Figure 23). Slide the Masonry Adapter Flashing down over the installed chimney until it comes in contact with the Adapter Plate. Notch the 4 corners of the plate as shown in Figure 24.

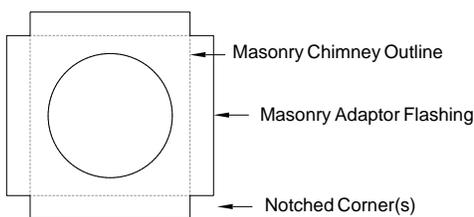


FIGURE 24 Masonry Adapter Flashing Installation

Bend the four edges of the flashing around the masonry chimney so the flashing fits tight to the masonry. Wrap the Storm Collar around the chimney above the flashing. Secure the ends together loosely with the nut and bolt supplied. Slide the collar down the chimney until it contacts the flashing. Tighten the nut and bolt and seal the Storm Collar to the chimney with a suitable waterproof non-hardening high temperature silicone caulking.

The flashing and storm collar can or may be painted to match the masonry brick. This will extend its life and improve the appearance. Clean, prime and paint with suitable painting product and follow the paint manufacturer's instructions.

Continue adding chimney lengths until the proper height is achieved (see Figure 1). Install a rain cap (Standard or Deluxe model) and lock it in place by turning clockwise until tight.

If there is 5 ft. (1600 mm) or more of chimney installed on the adapter plate, roof guys are required above the roof line (see Roof Guy Kit section).

If the chimney is being replaced below the soffit, additional lateral support must be provided by the use of wall bands at 8 ft. intervals (see Wall Support section in these instructions).

ADAPTER PLATE

It is of the utmost importance that the Adapter Plate be installed in accordance with the "Listed" factory-built fireplace manufacturers installation instructions.

Ensure that you obtain any necessary building permits and that your installation will conform with all federal, provincial, municipal installations and fire codes for all requirements affecting your installation.

Maintenance And Chimney Cleaning:

"Creosote and Soot - Formation and Need for Removal"

The need for chimney maintenance depends on the kind of appliance and how it is operated. Gas and oil-burning appliances need very little, but wood burning appliances may need a great deal of chimney maintenance.

Good operating and firing techniques of your wood burner will have a positive impact in reducing creosote build-up. Burn hot, bright fires and fire each load hot. It is important to load your appliance properly and to avoid smoldering fires. By doing so, it reduces the risk of chimney fires and creosote formation. If your wood is not thoroughly seasoned, split it in smaller pieces instead of larger ones. Ideally, the moisture content of your firewood should be between 18 and 22 percent. A great tool in assisting in monitoring your system is a thermometer. It is a great investment as this would help you use your wood burner more effectively.

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. Just 1/8" thick is enough to cause a chimney fire.

With a new installation, the chimney should be inspected frequently (every 2 wks) to determine the rate of creosote formation. When familiar with the appliance and chimney characteristics, the chimney should be inspected at least once every 2 months during the heating season to determine if a creosote or soot build-up has occurred. Check spark arrester screens at least every 2 to 3 weeks as creosote accumulation forms more rapidly when one is installed.

If creosote or soot has accumulated, it should be removed to reduce the risk of chimney fire. Depending on the rate of build-up (as little as 1/8") and as you learn what is going on in the chimney, you can adjust your cleaning schedule accordingly.

Contact a local certified chimney sweep for chimney cleaning services if you feel unsure or the task is too large.

The Rain Cap may be removed using a twist-lock feature. Care should be taken not to disengage any lower chimney sections. By removing the Rain Cap this will permit the insertion of a properly sized plastic chimney cleaning brush. The Tee Plug can be removed by twisting it counter-clockwise. Be sure to replace the Rain Cap and the Tee Plug once you have finished inspecting and cleaning the chimney.

To reduce corrosion in a chimney where coal is burnt, the chimney should be thoroughly cleaned within 48 hours of shutting down the stove for the season. Ensure that only low sulphur content coal such as anthracite is burned. It is of the utmost importance that all soot be removed.

If chemical cleaner is used to assist in the cleaning of your chimney, make sure it is a product which is non corrosive to the chimney liner. The optimal method for cleaning a chimney is by a mechanical brushing of the chimney in conjunction with a complete evaluation of the system by a certified chimney sweep. The National Fire Code of Canada states: "Every chimney flue and flue pipe shall be inspected annually and cleaned as often as maybe necessary to keep the chimney and flue pipe free from dangerous accumulations of combustible deposits".

WARNING:
DO NOT USE FUEL MATERIALS CORROSIVE TO THE CHIMNEY LINER SUCH AS DRIFTWOOD, PLASTICS, CHEMICALLY TREATED WOOD, ETC.

CHIMNEY FIRES AND WHAT TO DO ABOUT THEM:

Your Model JM/ALT chimney is not intended or designed for use as a combustion or fire chamber. It is very easy to overfire your woodburning appliance with kindling, scrap lumber, brush or any fast burning fuel. This can produce flames and high temperatures all the way up the chimney, and may cause appliance and chimney damage.

If you see your appliance or the flue pipe glowing red, you are risking chimney damage or a fire. The creosote may be buring inside the chimney.

If the fire in your appliance has gotten out of control, or if you suspect a chimney fire for any reason, follow these steps:

1. Immediately close all dampers and/or air entrance openings to your appliance. Block off fireplace openings.
2. Alert your family to the possible danger.
3. Inspect your appliance and chimney surroundings for possible fire. If in doubt, alert your Fire Department.
4. Do not continue to operate your appliance until it and your chimney have been thoroughly inspected. Overheating can cause metal parts to expand, buckle and crack. If you are not certain, have a certified wood technician or certified chimney sweep disassemble all parts so they can be inspected and replaced.
5. Do not use salt or water on the fire in your appliance. Salt is corrosive and water will cause a dangerous steam explosion. You might be able to control the fire by using ashes, sand or baking soda, since baking soda is an ingredient used for dry chemical fire extinguishers.
6. After a chimney fire, when it is safe to do so, check internal locations such as the attic and under the roof and keep watching for two or three hours. There may be delayed smoldering and subsequent ignition, even if the fire inside the chimney has been controlled.

REPLACEMENT PARTS LIST

DESCRIPTION	SUPERPRO 2100 PART NO.	SUPERVENT 2100 PART NO.
36" Chimney Length	ALT*36	JM*S36
24" Chimney Length	ALT*24	JM*S24
18" Chimney Length	ALT*18	JM*S18
12" Chimney Length	ALT*12	JM*S12
6" Chimney Length	ALT*06	JM*S6
Tee with Insulated Plug	ALT*IT	JM*IT
15° Elbow Kit	ALT*E15K	JM*SEK
30° Elbow Kit	ALT*E30K	JM*SE3K
Decorator Ceiling Support	ALT*CS-1	JM*DCS-1
Adjustable Wall Support	JM*AWS	JM*AWS
Adj. Intermediate Wall Support	JM*AIWS	JM*AIWS
Cathedral Ceiling Support	ALT*CB	JM*CCSB
Roof Support	JM*RS	JM*RS
Locking Band	ALT*SLB	JM*SLB
Stove Pipe Adapter	JM*ASE	JM*ASE
Wall Thimble	ALT*AT	JM*WT
Wall Band	JM*WB	JM*WB
Universal Roof Gut Kit	JURGK-1	JURGK-1
Adapter Plate	JM*AP	JM*AP
Attic Insulation Shield	JM*AIS	JM*AIS
Rafter Radiation Shield	JM*RRS	JM*RRS
Finishing Plate	JM*FP	JM*FP
Deluxe Rain Cap	ALT*PRC	JM*DRC
Flat Roof Flashing	JM*ATC	JM*ATC
0/12 - 6/12 Roof Flashing	JM*AAF	JM*AAF
6/12 - 12/12 Roof Flashing	JM*AF2	JM*AF2
Storm Collar	JM*SC-1	JM*SC-1
Flashing Silicone Sealant	JRTV	JRTV

* Specify chimney diameter

Model SuperPro 2100 (ALT) and Model SuperVent 2100 (SC-1) chimney and components are listed to CAN/ULC-S629 and both manufactured by Selkirk and as such are interchangeable with one and other.

CHART 1 - OFFSET CHIMNEY INSTALLATION

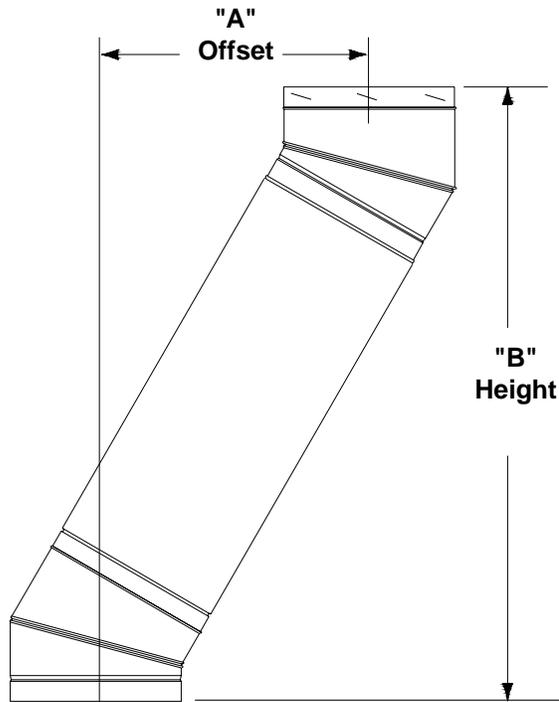
It may be necessary to offset the chimney in order to clear a joist or an obstacle. The two (2) charts below will assist you in selecting the proper combination of elbow angle and chimney length(s) that will provide the necessary degree of offset within an available height.

1. Select the column with the proper chimney diameter of your system.

2. Determine the distance of the offset required by dropping a plumb line for an accurate measurement. The offset is measured at the chimney centre line as per the "A" Offset measurement in the diagram below.

3. On the chart, find the predetermined distance (under the "A" column) required for the 15° elbow. For greater offset, use the 30° offset chart.

4. After finding the offset, look at the "B" (height) measurement in the diagram below and under column "B" in the chart to find the specified height. The appropriate "chimney lengths" required in between elbows is found in the left hand side column on the chart.



15° OFFSET CHART						
Chimney Lengths	6" Diameter		7" Diameter		8" Diameter	
	A	B	A	B	A	B
none	1-1/4"	10-5/8"	1-5/16"	11"	1-5/8"	11-3/8"
6"	2-1/16"	15-3/8"	2-1/4"	15-3/4"	2-1/2"	15-3/4"
12"	4-1/16"	21-1/4"	4-1/8"	21-1/2"	4-1/8"	21-13/16"
18"	5-5/8"	27-3/16"	5-11/16"	27-3/8"	5-11/16"	27-5/8"
24"	7-1/4"	33"	7-1/4"	33-1/8"	7-1/4"	33-3/8"
6"+12"+18"	8-7/16"	37-5/8"	8-7/16"	37-7/8"	8-1/2"	38-3/16"
36"	10-1/4"	44-1/2"	10-1/4"	44-3/4"	10-3/8"	45-1/16"
6"+18"+24"	11-1/2"	49-1/4"	11-9/16"	49-3/8"	11-11/16"	49-3/4"
12" + 36"	13-1/8"	55"	13-1/8"	55-1/4"	13-1/4"	55-5/8"
18" + 36"	14-11/16"	60-3/4"	14-5/8"	61-1/4"	14-3/4"	61-5/8"
24" + 36"	16-1/4"	66-3/4"	16-3/16"	66-7/8"	15-5/16"	67-1/8"
12"+24"+36"	19"	77-5/16"	19"	77-9/16"	19"	77-11/16"

30° OFFSET CHART						
Chimney Lengths	6" Diameter		7" Diameter		8" Diameter	
	A	B	A	B	A	B
none	3-9/16"	14-3/16"	3-3/4"	15-1/2"	3-7/8"	15-3/8"
6"	5-7/8"	18-5/16"	6-1/4"	19-1/2"	6-3/8"	19-3/4"
12"	8-7/8"	23-9/16"	9-1/4"	24-3/4"	9-3/8"	25"
18"	11-15/16"	28"	12-5/16"	29-13/16"	12-7/8"	30-1/16"
24"	14-15/16"	34-1/16"	15-5/16"	35-3/8"	15-7/16"	35-1/4"
6"+12+24"	17-5/16"	38-5/16"	17-5/8"	39-3/16"	17-9/16"	39-5/8"
36"	20-7/8"	44-9/16"	21-1/4"	45-5/8"	21-7/16"	46-1/16"
6" + 36"	23-5/16"	48-15/16"	23-11/16"	49-3/4"	23-7/8"	50-3/16"
12" + 36"	26-5/16"	54-1/8"	26-11/16"	54-15/16"	26-7/8"	55-9/16"
18" + 36"	29-5/16"	59-5/16"	29-11/16"	60-1/8"	29-9/16"	60-3/4"
24" + 36"	32-5/16"	64-3/8"	32-9/16"	64-5/8"	32-5/8"	65-1/4"
12"+24"+36"	37-13/16"	73-13/16"	38-1/8"	74-1/16"	38"	74-5/16"

All measurements are in inches. Construction tolerances ± one inch.

NOTE:

- Model JM/ALT chimneys are limited to offsets not exceeding 30 degrees. Combining offsets for greater angle is not permitted.
- One pair of (two) 15° or 30° elbows may be used per interior installation.
- Never install an elbow in a joist area. Chimney sections must pass vertically through framed joist areas.
- Locking bands must be use at all chimney joints of an offset.
- Elbow support will support 10 feet of chimney and the maximum length of chimney allowed between elbows is 6 feet.

CHART 2 - CHIMNEY HEIGHT ABOVE THE ROOF

Requirement # 1 : The code requires that the chimney must extend at least 3 feet (900mm) above the highest point of the roof that it penetrates.

Requirement # 2 : It must also be 2 feet (609mm) above any roof, wall or other obstruction within a horizontal distance of 10 feet (3m).

The following Chart is to assist you in determining the minimum chimney height you will require above the roof. You may need to add to this height as nearby buildings, trees and other parts of the house roof could interfere with airflow over and around the top of the chimney and affect its performance. If you think a nearby obstacle could affect draft, you might want to install one or more additional lengths.

DISTANCE FROM PEAK	PITCH OF ROOF											
	1/12	2/12	3/12	4/12	5/12	6/12	7/12	8/12	9/12	10/12	11/12	12/12
	CHIMNEY HEIGHT ABOVE ROOF (INCHES)											
10 Ft	*36	44	54	64	74	84	94	104	114	124	134	144
9 Ft	*36	42	51	60	69	78	87	96	105	114	123	132
8 Ft	*36	40	48	56	64	72	80	88	96	104	112	120
7 Ft	*36	38	45	52	59	66	73	80	87	94	101	108
6 Ft	*36	36	42	48	54	60	66	72	78	84	90	96
5 Ft	*36	*36	39	44	49	54	59	64	69	74	79	84
4 Ft	*36	*36	36	40	44	48	52	56	60	64	68	72
3 Ft	*36	*36	*36	36	39	42	45	48	51	54	57	60
2 Ft	*36	*36	*36	*36	*36	36	38	40	42	44	46	48
1 Ft	*36	*36	*36	*36	*36	*36	*36	*36	*36	*36	*36	36

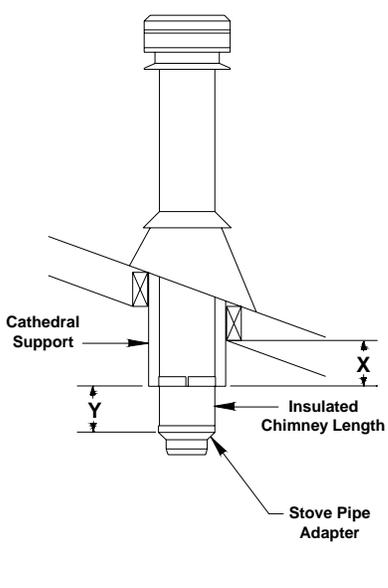
All measurements are in inches with the exception of "distance from the peak" being in feet.

* Defaulted to 36" to meet requirement #1. Both requirements (#1 and #2) must be met.

- If the chimney extends more than 5 feet or more above the roof, a Universal Roof Guy Kit (JURGK-1) is required.
- It is highly recommended that any lengths above the roof should have locking bands at all joints for added safety and stability. This will eliminate the risk of sections becoming undone below the roof line when the Rain Cap is removed when inspections and cleaning of the system is being done.

CHART 3 - Connector Pipe Clearance below Cathedral Support

1. Identify the type of connector pipe you will be installing, single wall or Selkirk's Double Wall Stove Pipe (DSP).
2. Determine the amount of the exposed Cathedral Support that will be projecting into the room as per the "X" in the diagram on the bottom left.
3. Select the pitch of your sloped ceiling from the chart below.
4. Select the measurement from the chart below where the pitch of the sloped ceiling column intersects with the exposed cathedral row selection. This will determine the measurement of insulated chimney required below the Cathedral Support as per the "Y" in the diagram on the right. The minimum of insulated chimney below the Cathedral Support is 1 inch. This minimum is required for stability of the system.



CONNECTOR PIPE CLEARANCE REQUIREMENTS FROM SLOPED CEILING													
EXPOSED CATHEDRAL SUPPORT INTO ROOM		PITCH OF SLOPED CEILING											
		1/12	2/12	3/12	4/12	5/12	6/12	7/12	8/12	9/12	10/12	11/12	12/12
1 Single Wall Flue Pipe	"X" measurement	"Y" MEASUREMENT - INSULATED CHIMNEY LENGTH INTO ROOM											
	Box flush to ceiling on lower end	1.5	3	4.5	6	8	9	10.5	12	13.5	15	16.5	18
	Box 1" into the room	1	2	3.5	5	7	8	9.5	11	12.5	14	15.5	17
	Box 2" into the room	1	1	2.5	4	6	7	8.5	10	11.5	13	14.5	16
	Box 3" into the room	1	1	1.5	3	5	6	7.5	9	10.5	12	13.5	15
2 DSP - Double Wall Stove Pipe	"X" measurement	"Y" MEASUREMENT - INSULATED CHIMNEY LENGTH INTO ROOM											
	Box flush to ceiling on lower end	1	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6
	Box 1" into the room	1	1	1	1	1.5	2	2.5	3	3.5	4	4.5	5
	Box 2" into the room	1	1	1	1	1	1	1.5	2	2.5	3	3.5	4
	Box 3" into the room	1	1	1	1	1	1	1	1	1.5	2	2.5	3

¹ Single Wall Flue Pipe requires 18" clearance from any combustible materials.

² DSP Double Wall Stove Pipe requires 6" clearance from any combustible materials.

All measurements are in inches.

LIMITED LIFETIME WARRANTY

Selkirk Chimney & Venting Products

Selkirk Canada Corporation, (“Selkirk”, “we”, “us”, “our”) warrants Selkirk products* to be free from defects in material and workmanship for as long as the original consumer owns the system. For products installed after January 1, 2000, for a period of Ten (10) years from original installation, we will provide replacement product with a similar or like quality of available Selkirk product, **free of charge** excluding any installation costs. From the Eleventh (11) through Fifteenth (15) years we will provide replacement product to the original consumer at a cost of 75% off the published Retail Price in effect on the date the claim is received excluding any installation costs. At expiration of the Fifteen (15) year term, we will provide replacement product to the original consumer at a cost of 50% off the published Retail Price in effect on the date the claim is received excluding any installation costs.

LIMITATIONS:

- Products must be installed for their intended purpose and in accordance with current Selkirk installation instructions.
- Products must be connected to an appliance listed with an accredited testing laboratory.

WARNING: FAILURE TO INSTALL SELKIRK PRODUCTS ACCORDING TO THE MANUFACTURER’S INSTRUCTIONS WILL VOID ALL APPLICABLE WARRANTIES AND MAY RESULT IN FIRE, CARBON MONOXIDE POISONING OR DEATH. SEE OUR SELKIRK INSTALLATION INSTRUCTIONS FOR COMPLETE INSTALLATION PROCEDURES.

WARRANTY COVERAGE:

This warranty covers any substantial defects in material and workmanship in normal use that are found to exist in any of the insulated chimney sections or component parts of your chimney with the exception stated below.

THIS WARRANTY DOES NOT COVER:

- (a) any non-stainless base tee unit mounted or connected to an Insulated Chimney system;
- (b) **costs (labor or otherwise **) associated with either removing a previously installed product, installing a replacement product, transportation or return of a product, or transportation of replacement product;**
- (c) damage to the finish of products caused by the use of improper solvents/chemicals or improper cleaning methods;
- (d) damage resulting from failure to reasonably clean, care for or maintain products in accordance with our installation instructions/ recommendations;
- (e) damage (to products, appliances or structure on

- or resulting from improper installation or repair, misuse or abuse (including, but not limited to, excessive or improper operating condition), or alteration or adjustment other than in conformity with our installation instructions and specifications, whether performed by a contractor, service company, technician, or yourself;
- (f) any products that have been moved from their original installation site.
- (g) damage caused by burning driftwood, garbage, or any other prohibitive material which has been burned in the appliance served by the chimney
- (h) damage that results from accidents such as fire, flood, high winds, “acts of God”, or any other contingency beyond our control.

**** Due to the wide variance in installation practices and other conditions beyond our control, we do not guarantee or in any way warrant the installation of Chimney and Venting products.**

CLAIM PROCEDURE:

If you believe that a product is defective, notify us in writing at the following location:

SELKIRK CANADA CORPORATION

P.O. Box 526, Depot 1,
Hamilton, Ontario, Canada, L8L 7X6
ATTN: WARRANTY CLAIMS DEPARTMENT
905-662-6600, 800-263-9308, Fax: 905-662-5352
www.selkirkcanada.com

Notification should include a description of the product, model and serial number (if applicable) and a description of the product defect. Upon receipt of a written claim under this limited warranty and evidence of the date of purchase or installation, at our option and in our sole discretion, we will provide replacement product with similar or like quality of available Selkirk product excluding any installation costs. Selkirk Canada Corporation reserves the right to inspect or investigate any warranty claims prior to determining whether to provide replacement product. If, as determined by Selkirk Canada Corporation, repair or replacement of the product is not commercially practicable or cannot be completed in a timely manner, we may refund the purchase price paid for the product, prorated to the terms of this warranty, upon verification by providing a copy of your invoice or receipt of bill of sale.

Selkirk products covered under this warranty:
model AFCL, ALT, DSP, DT, DWC, DWS, FC (JSC), QC, RV, SC (JM), SFCL, SL, SPR, SSII, SS PLUS, ST, UT, VP, WV

INSTALLATION INFORMATION

Keep in a safe place for future reference

CHIMNEY MODEL: _____

TYPE OF APPLIANCE: _____

INSTALLATION DATE: _____

DESCRIPTION OF INSTALLATION (Chimney and Flue Pipe Configuration) _____

PURCHASED FROM:

DEALER NAME: _____

Address: _____

City: _____

Province: _____

INSTALLED BY:

TECHNICIAN NAME: _____

Address: _____

City: _____

Province: _____



PRODUCT REGISTRATION

Please register your Chimney with the Manufacturer.

Mail to: Selkirk Canada Corporation,
Product Registration, P.O. Box 256, Depot 1, Hamilton, ON L8L 7X6

Register Online @: www.selkirkcanada.com

Name: _____

Address: _____

City: _____

Province: _____ Postal Code: _____

Chimney Model: _____ Installation Date: _____

Technician Name: _____ Address: _____