

# Secure Temp® S2100

High-Temperature Factory-Built Chimney



## At Security Chimneys, we have been manufacturing chimney since 1960

That makes us one of the oldest manufacturers of venting products in North America.

The knowledge & experience gained from those early years led to the introduction of Secure Temp S2100; the most advanced chimney design of its time. In fact, it was very first residential chimney to satisfy Canada's stringent ULC-S629 standard.

When introduced in 1984, S2100's heavy-duty construction and thick insulation quickly made it a favourite in some of North America's harshest winter climates.

Here, heat is not a luxury; it is an absolute necessity. Homeowners have heavy-duty heating needs requiring a chimney that can work just as hard. That is why they choose Secure Temp S2100.







## **Secure Temp S2100** Features & Benefits

FEATURES	BENEFITS
Proven engineered design with inner flue and outer casing both made of sturdy, high-quality, corrosion-resistant stainless steel	Long, dependable service life means this will be the last chimney your home will ever need
Free-Floating stainless inner flue	<ul> <li>Flue is fixed only to male coupler on one end leaving it free to accommodate thermal expansion &amp; contraction</li> <li>Minimizes risk of metal fatigue and associated buckling / tearing that can occur with use; especially during chimney fires</li> </ul>
Laser-Welded Inner and Outer Seams	<ul> <li>Enhances vertical strength</li> <li>Eliminates potential source of leakage</li> <li>Improves product quality &amp; consistency</li> </ul>
Twist-Lock Assembly with End Couplers	<ul> <li>Enables quick connection of pipe lengths in seconds with just a 1/8th turn</li> <li>Eliminates need for awkward locking bands</li> <li>Multi-point contact between couplers combined with generous overlap adds cross-sectional strength and reliable joint connection</li> </ul>
Heavy-Duty Ceiling Supports with Integrated Coupler & Flue Extension	<ul> <li>Factory-assembled as a single part to minimize air leakage around chimney</li> <li>Reduces number of parts needed and simplifies installation</li> </ul>
Two-inch wall thickness filled with exclusive Secura Plus insulation that will not shift or settle	<ul> <li>Acts like a heavy coat to keep the heat in and the cold out (example: S2100 6-inch diameter weighs-in at 8.9 lbs. per linear foot)</li> <li>Maximizes flue-gas temperatures for faster start-ups</li> <li>Results in stable, powerful draft performance with EPA Certified stoves &amp; fireplaces including catalytic appliances</li> <li>Minimizes condensation leading to lower accumulations of creosote – the fuel that feeds a chimney fire</li> <li>Eliminates risk of hot-spots that can occur with entry-level chimney products</li> <li>Low surface temperature on outer casing</li> </ul>
Wide variety of insulated components and vapor- barrier friendly designs to match today's high- efficient homes	<ul> <li>Keeps heating dollars in the home instead of being lost through walls &amp; ceilings</li> <li>Taller shields to suit deeper attic insulation levels</li> <li>Ability to seal around chimney minimizes potential air leakage</li> <li>Reduces risk of severe condensation in cold climates</li> <li>Helps to prevent water damage within exterior walls and within ceiling / roof assemblies</li> </ul>
Universal Support Hardware	Roof Brace, Roof Support, Wall Support, and Wall Band all feature universal collar that can be sized to fit any diameter of S2100 pipe
Industry's BEST Limited Lifetime Warranty	<ul> <li>Unlike most others, our warranty is TRANSFERABLE to a future owner (competitor warranties are good only to the original purchaser)</li> <li>Adds value for both the homeowner and prospective homeowner</li> </ul>

#### **Specifications**

#### **Applications**

S2100 is a double-wall, all fuel chimney system for use with wood stoves; fireplaces; and any appliances burning wood, oil, gas, or coal.

#### **Materials and Construction**

2" of Mineral Fiber insulation encased between inner and outer walls of .016" Stainless Steel.

Laser welded seam.

#### Clearances

2" clearance to combustibles.

**Diameters** 6", 7", 8"

#### Listings

Listed to UL 103HT and ULC S629 by Intertek.



#### ULC S629 and UL 103HT System

#### **Secure Temp S2100**

Security Chimney's twist-lock feature allows you to assemble S2100 quickly and precisely without the need for locking bands.

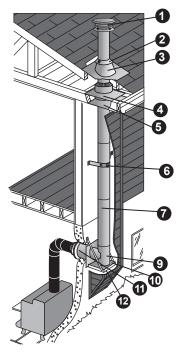
Designed for normal, continuous operation up to 1200°F (650°C) flue gas temperatures. S2100 meets the rigorous and stringent requirements of the ULC S629 standard, including one hour at 1700°F (925°C), plus three thirty minute chimney fire tests at 2100°F (1150°C).



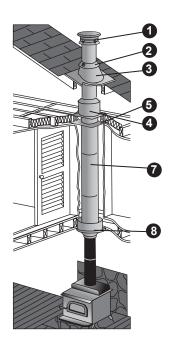
#### **Typical Installations**

- Refer to our Typical Venting Installation drawings to select the appropriate component parts for your installation.
- In through-wall installations, a Wall Thimble and appropriate length of pipe must be used if wall is constructed or faced with combustible materials.
- Reduced Clearance Ceiling Supports feature an integrated Attic Radiation Shield. It can be used in all installations that pass through an attic, regardless of whether the attic is insulated or not. Note: For Multi-Story applications, an Attic Radiation Shield and Firestop must be purchased separately.
- A Firestop must be used when a chimney passes through any ceiling not protected by a factory ceiling support.

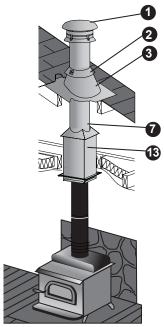
Instal	lation Key			
1	Rain Cap	7	Length	
2	Storm Collar	8	Round Finishing Support	
3	Adjustable Roof Flashing	9	Insulated Tee	
4	Attic Radiation Shield	10	Tee Support	
5	Firestop	11	Wall Thimble	
6	Wall Band	12	Twist-Lock Tee Cap (Clean-out)	
		13	Reduced Clearance Support	



Exterior installation to a wood stove



Multi-story Woodstove



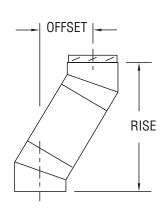
Single-Story Woodstove

For guidance in selecting stovepipe components, see our catalogs for Ultimate StovePipe (USP) or DuraBlack single-wall stovepipe.

#### Offset and rise calculation

The following steps will help determine the lengths required for an installation:

- 1. Determine the offset required in view of the obstacles that must be avoided.
- 2. Refer to the "Offset/Rise Chart" to determine the elbows required as well as the insulated lengths needed.
- 3. Check the corresponding offset height dimensions.



#### **ELBOW OFFSET & RISE CHART**

One length between elbows								
Angle	Dia.		8"	12"	18"	24"	36"	48"
		Offset	3-5/16"	4-5/16"	5-7/8"	7-7/16"	10-1/2"	13-5/8"
		Rise	16"	19-7/8"	25-11/16"	31-1/2"	43-1/16"	54-5/8"
15°	6", 7", 8"	Two leng	ths between e	lbows				
10	0,1,0		8" & 48"	12" & 48"	18" & 48"	24" & 48"	36" & 48"	48" & 48"
		Offset	15-1/2"	16-1/2"	18-1/16"	19-5/8"	22-3/4"	25-13/16"
		Rise	61-7/16"	65-1/4"	71-1/16"	76-7/8"	88-1/2"	100-1/16"
Angle	Dia.		8"	12"	18"	24"	36"	48"
		Offset	7-3/8"	9-3/8"	12-3/8"	15-3/8"	21-3/8"	27-3/8"
		Rise	20-11/16"	24-3/16"	29-3/8"	34-9/16"	44-15/16"	55-5/16"
30°	6", 7", 8"	Two leng	ths between e	lbows				
30	0,7,0		8" & 48"	12" & 48"	18" & 48"	24" & 48"	36" & 48"	48" & 48"
			00 7/0	00 7/0"			44.7/01	FO 7/0"
		Offset	30-7/8"	32-7/8"	35-7/8"	38-7/8"	44-7/8"	50-7/8"
		Offset Rise	61-3/8"	32-7/8" 64-7/8"	35-7/8" 70-1/16"	38-7/8" 75-1/4"	85-5/8"	96"
Angle	Dia.							
Angle	Dia.		61-3/8"	64-7/8"	70-1/16"	75-1/4"	85-5/8"	96"
Angle	Dia.	Rise	61-3/8" 8"	64-7/8" 12"	70-1/16" 18"	75-1/4" 24"	85-5/8" <b>36"</b>	96" <b>48"</b>
		Rise Offset Rise	61-3/8" 8" 10-5/16"	64-7/8" 12" 13-3/16" 20-5/8"	70-1/16" 18" 17-3/8"	75-1/4" 24" 21-5/8"	85-5/8" <b>36"</b> 30-1/8"	96" <b>48"</b> 38-5/8"
Angle 45°	Dia.	Rise Offset Rise	61-3/8" 8" 10-5/16" 17-13/16"	64-7/8" 12" 13-3/16" 20-5/8"	70-1/16" 18" 17-3/8"	75-1/4" 24" 21-5/8"	85-5/8" <b>36"</b> 30-1/8"	96" <b>48"</b> 38-5/8"
		Rise Offset Rise	61-3/8" 8" 10-5/16" 17-13/16" ths between e	64-7/8" 12" 13-3/16" 20-5/8"	70-1/16" 18" 17-3/8" 24-7/8"	75-1/4" 24" 21-5/8" 29-1/8"	85-5/8" 36" 30-1/8" 37-5/8"	96" 48" 38-5/8" 46-1/8"

#### **LOADBEARING CAPACITY**

	Maxi	Maximum height		
Ø int.	6"	7"	8"	
Offset/Wall Support	24'	22'	20'	
Adjust. Wall/Tee Support	30'	28'	26'	
Roof Support	20'	18'	16'	
Sq. Cathedral Support	30'	28'	26'	
Finishing Support	30'	28'	26'	
Reduced Clearance Support	30'	28'	26'	

#### SIZE OF OPENINGS\*

Hole size (framing)			
6"	7"	8"	
14-1/8"	15-1/8"	16-1/8"	
14-1/8"	15-1/8"	16-1/8"	
14-3/8"	14-3/8"	14-3/8"	
14-3/8"	14-3/8"	14-3/8"	
12-1/8"	13-1/8"	14-1/8"	
14-1/8"	15-1/8"	16-1/8"	
14"	15"	16"	
	5" 14-1/8" 14-1/8" 14-3/8" 14-3/8" 12-1/8"	5" 7" 14-1/8" 15-1/8" 14-1/8" 15-1/8" 14-3/8" 14-3/8" 14-3/8" 14-3/8" 12-1/8" 13-1/8"	

Temperature Rating	Period of Operation
650° C (1200°F)	Max. continuous
925° C (1700°F)	Brief forced fired
1150° C (2100°F)	3 x 30 minutes, tested

#### **SECURE TEMP S2100 GENERAL SPECIFICATIONS**

Ø int.	Ø ext.	Insulation thickness	Weight lb./ft.*	Twist-Lock assembly	Clearance to combustible
6"	10'	2"	8.9	YES	2"
7"	11"	2"	9.9	YES	2"
8"	12"	2"	10.9	YES	2"

### Planning Your Installation

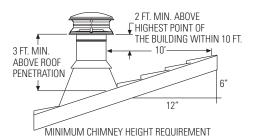


Figure 1

The following recommendations are a general guideline to assist in the layout and selection of the chimney components needed for your installation. Always follow Security Chimney's Installation instructions when installing your chimney system (enclosed with any support). Installation instructions can be viewed online at www. securitychimneys.com.

- The diameter of the chimney should match the outlet size of the appliance. An improperly sized chimney results in poor draft and excessive creosote formation.
- Measure the diameter of the appliance flue outlet. Select the chimney and either Ultimate StovePipe (USP) or DuraBlack connector stovepipe with the same size diameter as the appliance flue outlet.
- Determine if the installation is a through-the-roof installation or a through-the-wall installation. A through-the-wall installation will require additional components (Wall Thimble, Tee/Cap, Tee Support, Wall Bands, Flue Extension, and Decorative Collar).
- Install the chimney in the interior of the structure whenever possible. A cold exterior chimney will produce less draft and will generate more creosote.
- If possible avoid offsets that serve to restrict the natural draft. A straight vertical installation is more efficient and less likely to develop creosote. If an offset is required to avoid rafters or other obstructions, measure the horizontal distance required and the vertical height available. 15°, 30° and 45° elbows are available. (Note: 45° elbows are only allowed in Canada). A maximum of two offsets (four elbows) in a single installation are permitted. At least one suitable support if required for each offset.
- Determine the minimum chimney height above the roof line. Building codes require a minimum of 3' above the roof penetration and at least 2' higher than any portion of a building within 10'. See Figure 1. The termination cap is installed above that point. If chimney is more than 5' above the roof penetration a Roof Brace is required.
- Measure the roof pitch. For example, a 6/12 pitch has a vertical rise of 6" over a horizontal distance of 12". Select the appropriate
- Determine the total length of chimney and stovepipe required for the installation. To calculate the installed length of S2100 chimney pipe, subtract 1" per joint. Subtract 1 %" per joint of USP, if using DuraBlack, subtract 1 1/4" for each joint. Minimum chimney height, at sea level, of straight vertical chimney, is 10' to 15' above the appliance outlet. Higher elevations, or the use of elbows or a tee, will require approximately 30% to 60% more height to provide for an adequate draft.
- Be fire safe. Maintain at least 2" clearance to combustibles. Follow local building codes and have your chimney inspected by a certified professional.

#### Wall Support Kit



Through-Wall Option #1: Kit includes: Insulated Wall Thimble, Tee, Twist-Lock Tee Cap, Wall Support, Wall Band, Flue Extension, and

With this option, Tee can be positioned above or below Wall

SIZE	6"
ORDER#	6XWSK-2

#### **Exterior Installation Kit**



Through-Wall Option #2: Kit includes: Insulated Wall Thimble, Tee, Twist-Lock Tee Cap, Tee Support with Coupler, Wall Band, Flue Extension, Rain Cap, and Spark Arrester.

With this option, Tee is positioned on top of Tee Support.

SIZE	6"	
ORDER#	6XKE-2	

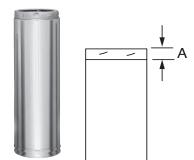
#### Interior Installation Kit



Kit includes: Round Finishing Support, Adjustable Attic Radiation Shield, and Rain Cap.

SIZE	6"	
ORDER#	6XKI-2	

## **Chimney Length**



Stainless steel inner and outer walls. Available in 8", 12", 18", 24", 36", 48" lengths.

SIZE	6"	7"	8″
SIZE	ORDER#	ORDER#	ORDER#
А		1"	
8″	6XL8	7XL8	8XL8
12"	6XL12	7XL12	8XL12
18"	6XL18	7XL18	8XL18
24"	6XL24	7XL24	8XL24
36″	6XL36	7XL36	8XL36
48"	6XL48	7XL48	8XL48

## Adjustable Length



Used in combination with straight insulated lengths, the adjustable length makes it possible to fit a length perfectly, either vertically, horizontally, or at an angle. IMPORTANT: The adjustable length is not designed as a load bearing component. Its vertical installation requires an appropriate support on the section above it to bear the weight of the remaining installation.

SIZE	6"	7″	8″
А	11 ¼"	11 ¼"	11 ¼"
ORDER#	6XLA	7XLA	8XLA

#### 15° Insulated Elbow





. A support must within this area

> Allows the 15° offset of a chimney. Designed to bypass an obstacle, such as a joist. A maximum of two offsets (4 elbows) is allowed.

SIZE	6″	7″	8″
А	5/8"	5/8"	5/8"
В	4 3/4"	4 3/4"	4 ¾"
ORDER#	6XE15	7XE15	8XE15

#### 30° Insulated Elbow



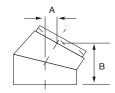


Allows the 30° offset of a chimney. Designed to bypass an obstacle, such as a joist. A maximum of two offsets (4 elbows) is allowed.

SIZE	6″	7″	8″
А	1 15/16"	1 15/16"	1 15/16"
В	7 5/16"	7 5/16"	7 5/16"
ORDER #	6XE30	7XE30	8XE30

#### 45° Insulated Elbow





Allows the 45° offset of a chimney. Designed to bypass an obstacle, such as a joist. A maximum of two offsets (4 elbows) is allowed. The chimney's angle of inclination must not deviate more than 45° from the vertical position.

SIZE	6"	7"	8"
А	3"	3"	3
В	6 %"	6 1/8"	6 1/8"
ORDER#	6XE45	7XE45	8XE45

#### Insulated Tee

Located at the base of the chimney, it provides the horizontal connection to the appliance.

An insulated Tee Cap (XTCI) is included.



SIZE	6"	7″	8"
А	13"	14"	15"
В	7″	7 1⁄4"	8"
С	7"	7 ½"	8"
ORDER#	6XTI-2	7XTI-2	8XTI-2

### Twist-Lock Tee Cap

The twist-lock cap makes inspection access and servicing easy.





SIZE	6"	7"	8″
ORDER#	6XTCI	7XTCI	8XTCI

#### Flue Extension

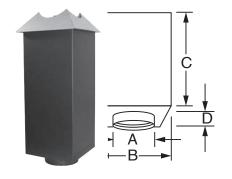
Used to make the transition from insulated chimney to stovepipe in a through-the-wall installation. Refer to installation instructions for more details.



SIZE	6″	7″	8″
А	3"	3"	3"
В	5 %"	6 1/8"	7 %"
ORDER #	6XCA	7XCA	8XCA

## Insulated Reduced Clearance **Square Support**

Use with flat, vaulted, or cathedral ceilings. Support can also double as a Attic Radiation Shield. Includes square-to-round collar shown, batt of factory insulation, and black finish trim. Integrated flue extension accepts either single-wall or double-wall stovepipe.

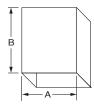


Note: Reduced clearance applies only to portion of chimney protected by the support box (and extension). Above, clearances-to-combustibles remain at 2".

SIZE	6"	7"	8"
А	6"	7"	8"
В	12"	13"	14"
С	24"	24"	24"
D	2"	2"	2"
ORDER#	6XRCS	7XRCS	8XRCS

## Reduced Clearance Square **Support Extension**



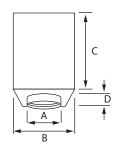


This part is designed to extend the height of the Insulated Reduced Clearance Support by up to 22".

SIZE	6"	7"	8″
А	12"	13"	14"
В	24"	24"	24"
ORDER#	6XSE	7XSE	8XSE

## Square Cathedral Ceiling Support



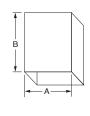


For use with vaulted or cathedral ceilings. Box fits between standard 16"-on-center joist spacing. Integrated flue extension accepts either single-wall or double-wall stovepipe. Includes black finish trim.

SIZE	6"	7″	8"
А	6"	7"	8"
В	14 3/8"	14 3/8"	14 3/8"
С		24"	
D		2"	
ORDER#	6XSSCS24	7XSSCS24	8XSSCS24

## Square Cathedral Ceiling **Support Extension**





Use to extend the height of the Cathedral Support by up to 22".

SIZE	6"	7″	8"
А	143/8"	143/8"	143/8"
В		24"	
ORDER#		PS24	

## **Round Finishing Support**





Round support for use with flat ceilings. Fits in frame built within 16"-on-center joists. Integrated flue extension accepts either single-wall or double-wall stovepipe.

SIZE	6"	7"	8″
А	14 3/8"	14 3/8"	14 3/8"
В	6"	7″	8"
С	20"	20"	20"
D	5 ½"	5 ½"	5 ½"
Е	3"	3"	3"
F	2"	2"	2"
ORDER#	6XSFC	7XSFC	8XSFC

## Adjustable Tee Support with Coupler





Use to support insulated tee on though-wall chimney installation. Access for inspection and service is incorporated from the underside of this support. Adjustable arms and sliding base plate are factory-set to ensure minimum clearance of 2". Allows for 2" - 7" clearance to combustibles.

SIZE	6"	7″	8″
А	15 ½"	15 ½"	15 ½"
В	15"	15"	15"
С	26 ¾"	26 ¾"	26 ¾"
D	0 to 5"	0 to 5"	0 to 5"
ORDER#	6XSMA-2	7XSMA-2	8XSMA-2

### Adjustable Tee Support with Collar

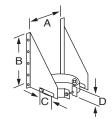


Use to support insulated tee on though-wall chimney installation For installation versatility and convenience, tee can be placed above or below the support. Can also be used as a wall support or re-support. Adjustable arms and sliding base plate are factory-set to ensure minimum clearance of 2". Allows for 2" - 7" clearance to combustibles.

SIZE	6"	7″	8"
А	15 ½"	15 ½"	15 ½"
В	15"	15"	15"
С	26 ¾"	26 ¾"	26 ¾"
D	0 to 5"	0 to 5"	0 to 5"
ORDER#	6XSME	7XSME	8XSME

## Offset/Wall Support (UNIVERSAL)



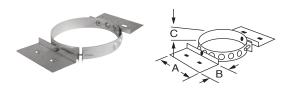


Adjustable collar works with 6", 7", or 8" pipe. Factory-set to ensure minimum 2" clearance. Horizontal adjustment slot allows for up to 4" of clearance. Can be used as a wall support, offset support, or tee support.

SIZE	6"	7"	8"
А	10 3/8"	11 ¾"	12 3/8"
В		12"	
С		2"	
D		2"	
ORDER#		XSO-2	

## **Roof Support** (UNIVERSAL)

Typically used to support a chimney at the roof-deck. The mounting brackets swivel to suit any pitch. Adjustable collar works with 6", 7", or 8" pipe. Can also be used as supplemental support. Refer to instructions for more details.



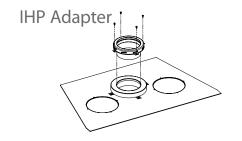
SIZE	6"	7″	8"
А	8"	8"	8"
В	4"	4"	4"
С	2"	2"	2"
ORDER#		XST	

#### **Anchor Plate**

Attach to the top of a fireplace or other approved appliance to enable proper connection of the chimney.



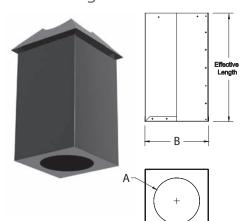
SIZE	6"	7"	8″
А	6"	7"	8"
В	14"	14"	14"
С	2"	2"	2"
D	3"	3"	3"
ORDER#	6XSP	7XSP	8XSP



Adapts IHP factory-built fireplaces to accept Secure Temp S2100 Chimney.

SIZE	6″	7"
ORDER#	6IHP2	7IHP2

### Pass-Through Radiation Shield

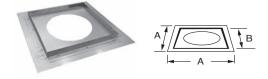


Use when insulated chimney passes up through a ceiling penetration from below. Suited for flat, vaulted, or cathedral applications. Integrated Firestop on bottom. Top can serve as an Attic Radiation Shield where required.

Factory insulation and square-to-round collar are included. Effective height (length) with standard extension is adjustable from 24" up to maximum of 46".

SIZE	6"	7″	8″
А	10 3/16"	11 3/16"	12 3/16"
В	14" x 14"	15" x 15"	16" x 16"
ORDER#	6XSRSE	7XSRSE	8XSRSE

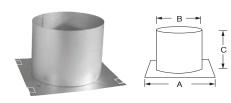
#### **Firestop**



Use as per instructions to provide protection at underside of a ceiling penetration.

SIZE	6"	7"	8″
А	16"	18"	18"
В	14"	15"	16"
ORDER#	6XBF	7XBF	8XBF

#### Radiation Shield



Can be used as an alternative to the standard Firestop (XBF). This version includes a Radiation Shield. May be required by some appliance manufacturers.

SIZE	6"	7"	8"
A	16"	18"	18"
В	13"	14"	15"
С	10"	10"	10"
ORDER#	6XRS	7XRS	8XRS

### Adjustable Insulated Attic Radiation Shield



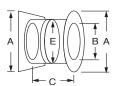
Two-piece overlapping design adjusts from 12" up to 22" height to accommodate deeper levels of insulation.

Part is factory-insulated and includes both the base plate and collar as shown.

SIZE	6"	7"	8″
A	14"	15"	16"
В	14"	15"	16"
С	16"	18"	18"
ORDER#	6XARSA	7XARSA	8XARSA

#### Insulated Wall Thimble



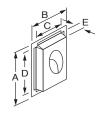


Designed to protect surrounding combustible materials when a chimney passes through a wall. Thimble works with wall thicknesses from 7" up to 12-1/2". Can be trimmed for use with thinner walls. Includes painted Decorative Collar for interior finish. Insulated to prevent heat loss or cold air intrusion.

SIZE	6"	7"	8″
А	20"	20"	20"
В	10 3/8"	11 3/8"	12 3/8"
С		7" to 12 ½"	
D	16"	18"	18"
Е	14"	15"	16"
ORDER#	6XRSM-2	7XRSM-2	8XRSM-2

## 30° Insulated Wall Radiation Shield



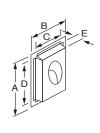


This part is to be used only with a wood-burning fireplace that has been certified for use with the chimney. It has been designed for use when the chimney passes through a wall at an angle.

SIZE	6"	7″	8″
А	40 11/16"	42 ¾"	44 13/16"
В	16 %"	17 %"	18 %"
С	18 %"	19 %"	20 %"
D	38 ¾"	40 ¾"	42 13/16"
Е	3"	3"	3"
ORDER#	6XRSMI30	7XRSMI30	8XRSMI30

45° Insulated Wall **Radiation Shield** 

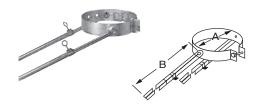




This part is to be used only with a wood-burning fireplace that has been certified for use with the chimney. It has been designed for use when the chimney passes through a wall at an angle.

SIZE	6"	7"	8"
А	29 ½"	30 %"	32"
В	17 1/8"	17 %"	18 %"
С	19 1/8"	19 %"	20 %"
D	27 ½"	28 5/8"	30"
E	3"	3"	3"
ORDER#	6XRSMI45	7XRSMI45	8XRSMI45

#### Roof Brace (UNIVERSAL)

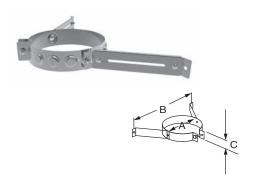


Required to stabilize chimney against wind-loading when 5 feet or more extends above the roof-line. Adjustable collar works with 6", 7", or 8" pipe. Brace arms are adjustable from 60" up to 115".

Note: Not intended to provide protection against sliding ice or snow on a metal roof.

SIZE	6"	7″	8″	
А	10"	11"	12"	
В	60" to 115""			
ORDER#		XBS2		

#### Wall Band (UNIVERSAL)

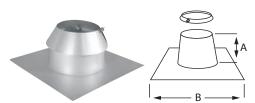


Use to provide lateral stability when chimney runs up an interior or exterior wall. Adjustable arms slide in or out to set required clearances. Adjustable collar works with 6", 7", or 8"

Note: The use of wall bands at intervals of 8' is recommended.

SIZE	6"	7"	8"
А	10"	11"	12"
В	25"	27"	29"
С	2"	2"	2"
ORDER#		XBM-2	

### Flat Roof Flashing

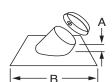


Galvanized Flat Roof Flashing. Storm collar included.

SIZE	6"	7"	8″
А	7 ½"	7 ½"	7 ½"
В	24"	24"	24"
ORDER #	6XF	7XF	8XF

## Adjustable Roof Flashing



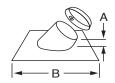


Galvanized Adjustable Roof Flashing. Choose from 3 different versions to match roof pitch. Storm collar is included.

SI	ZE	6"	7″	8″
	А		6"	
1/12 - 7/12	В		24"	
	ORDER#	6XFA	7XFA	8XFA
	А	3 %"	3 1/8"	4 1/2"
8/12 - 12/12	В	24"	24"	30"
	ORDER#	6XFB	7XFB	8XFB
	А	6 1/4"	6 1/4"	6 1/4"
12/12 - 21/12	В	36"	40"	42"
	ORDER#	6XFBB	7XFBB	8XFBB

## **DSA Roof Flashing**

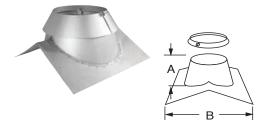




This flashing features a base plate made of malleable (aka "Dead-Soft") aluminum. This material is easily shaped-by-hand to match corrugated metal roofing or rounded clay-tile shingles. Storm Collar is included.

SI	ZE	6"	7″	8"
1/12 - 7/12	А	6	<u>o</u> "	
Aluminum	В	3	36"	
Malleable	ORDER#	6XFAA	7XFAA	* For 8" DSA Flashing, contact your
8/12 - 12/12	A	4	%"	regional manager for assistance *
Aluminum	В	3	6"	
Malleable	ORDER#	6XFBA	7XFBA	

### Peak Roof Flashing



Galvanized peak roof flashing. Choose from two different versions to match roof pitch. Comes with storm collar.

PEAK ROC	OF SIZE	6"	7″	8″
	А	3 5/8"	3 5/8"	3 5/8"
1/12 - 7/12	В	13 ½"	14"	15"
	ORDER#	6XFP	7XFP	8XFP
	А	3 ½"	3 ½"	3 ½"
8/12 - 12/12	В	14"	14"	14"
	ORDER#	6XFPB	7XFPB	8XFPB

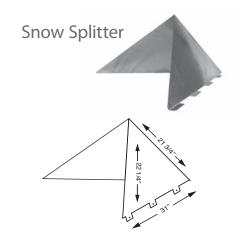
#### Storm Collar





Collar fits over flashings to help prevent water intrusion. Generous shoulder width ensures effective protection in all climates when installed as directed. Included with all roof flashings.

SIZE	6"	7"	8"
А	5"	5"	5"
ORDER#	6XFC	7XFC	8XFC

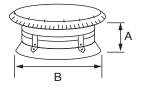


Ships flat, and folds easily on the job site. Includes 8 fastening flanges (4 on each side) for mounting. Made with heavy 14 gauge galvanized steel. Fits all diameters.

SIZE	6"	7"	8″
ORDER#		FSD	

### Rain Cap





A rain cap is required to prevent precipitation from entering the chimney. Unique clamp design allows for universal fit on any chimney with either a one-inch or two-inch wall thick-

Note: Check local codes to determine if an optional spark arrester is required.

SIZE	6"	7″	8"
А	4"	4"	4 3/4"
В	12 1/4"	12 1/4"	15 ½"
ORDER#	6CC	7CC	800

## **Universal Spark Arrester Band**

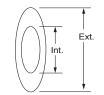


This band is wrapped around the rain cap. Its purpose is to help prevent burning embers from escaping. As an added benefit, it keeps birds and other small animals from entering the chimney. Mesh must be cut to suit cap. Made of stainless steel.

SIZE	6"	7"	8"
ORDER#		PE	

#### Trim Collar





The optional decorative Trim Collar can be used to help provide a professional finish around the chimney when passing through a non-combustible wall.

SIZE	6"	7″	8″
ORDER#	6XPF	7XPF	8XPF
Int.	10 1/8"	11 %"	12 1/8"
Ext.	21"	21"	21"

## **Decorative Collar** Single-Wall Stovepipe



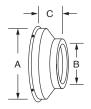


Used in through-wall installations. Provides decorative finish with transition between chimney and single-wall stove pipe.

SIZE	6"	7″	8″
A	10"	11"	12"
В	6 1/8"	7 1/8"	8 1/8"
С	1"	1"	1"
ORDER#	6XPB	7XPB	8XPB

## Finishing Cone





In through-wall installations, the finishing cone can be used in combination with a Twist-Lock Flue Extension to conceal stainless chimney that would otherwise be visible from within the dwelling. Requires 5" projection length.

SIZE	6"	
A	12"	
В	6 1/4"	
С	5 ½"	
ORDER#	6PD-1	



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