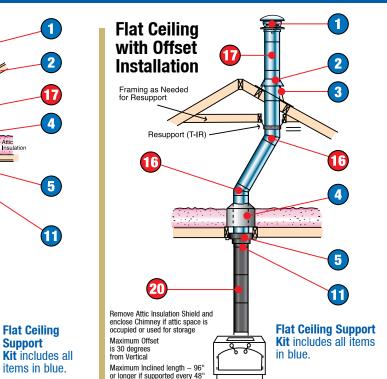
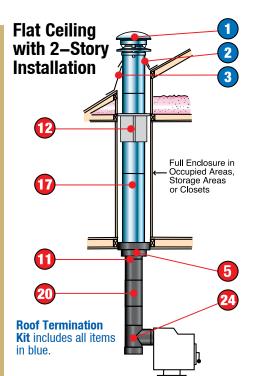
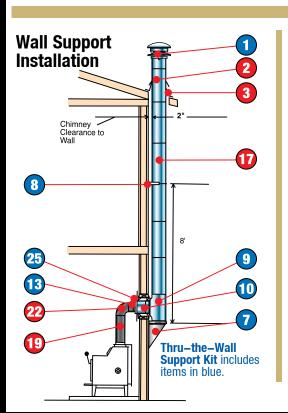
# **以SELKIRK** Double Wall Insulated Chimney Systems

1 Select type of installation by determining where your chimney will run. (Installations may vary. Please refer to the installation instructions @ www.selkirkcorp.com)







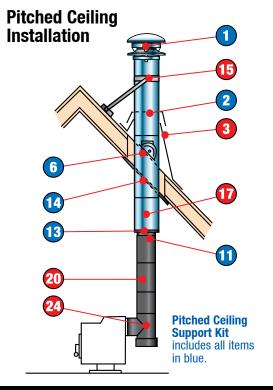
**Flat Ceiling** 

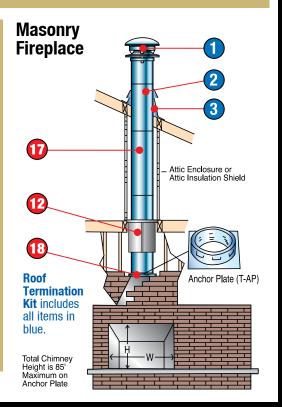
items in blue.

Support

Flat Ceiling

Installation





				RRAN ARRAN MARINE		
	Installation Planning Worksheet			RRATH		
	SCS CHIMNEY	PRICE	0	TY TOTAL		
	Chimney Kits  Pact Termination Vit (T. DTV) includes: 1. 2. 2 (T. AEC)	¢.	v			
	Roof Termination Kit (T_RTK) includes; 1, 2, 3 (T_AF6)	\$	X	=		
	Flat Ceiling Kit (T–FCK) includes; 1, 2, 3 (T–AF6), 4, 5, 11	\$	X	=		
	Pitched Ceiling Kit (T–PCK) includes; 1, 2, 6, 11, 13, 14	\$	X	=		
	Thru-the-Wall Kit (T-TWK) includes; 1, 7, 8, 9, 10, 13, 17 (T-12), 25	\$	X	=		
	Round Top (T-CT)	\$	X	=		
	Storm Collar (T–SC)	\$	Х	=		
	Roof Flashing (See Step 4)	Φ.	V			
	Adjustable 2/12 to 6/12 (T_AF6)	\$	X	=		
Not	Adjustable 6/12 to 12/12 (T–AF12)	\$	X	=		
Illustrate 4	d Universal Rubber Boot Flashing Kit (T-URBAK)	\$	X			
5	Attic Insulation Shield (T–AIS)	\$	X	=		
	Finish Ceiling Support (T–FSP)	\$	X	=		
<b>6 7</b>	Roof Support Package (T–RSP) includes an 18" length of pipe	\$	X	=		
8	Wall Support Kit (T–WSK)	\$	X	=		
	Wall Band (T–WB)	\$	X	=		
9	Insulated Tee and Plug (T–IT)	\$	Х	=		
10	Insulated Wall Thimble (T–IWT)	\$	Х	=		
1	Stove Pipe Adapter (T–DSAC) for use with single–wall stove pipe, for DSP use (25) (DSP–CPA)	\$	Х	=		
12	Joist Shield (T–JS)	\$	X	=		
13	Finishing Collar (T–FC)	\$	X			
14	Adjustable Pitched Ceiling Plate (T-PCPAJ)	\$	X			
15	If Chimney extends more than 5' above roof line Roof Brace Kit (T–RBK)	\$	Χ	=		
16		Ψ		<del>_</del>		
	If an Offset is required use an Elbow Kit. (See Step 5) 15° Elbow Kit – kits contain 2 elbows, 2 lockbands, and 1 Interior Resupport (T–15EL Kit)	\$	Χ	=		
	30° Elbow Kit – kits contain 2 elbows, 2 lockbands, and 1 Interior Resupport (T–30EL Kit)	\$	Х	=		
W	Chimney Lengths (See Step 3)	¢.	v			
	12" Length (T12) 18" Length (T18)	\$	X	= =		
	24" Length (T24)	\$	X	<del>_</del>		
	36" Length (T36)	\$	X			
	48" Length (T48)	\$	X	=		
18	Anchor Plate (T–AP)	\$	Χ	=		
Not Illustrated	Universal Shielding Insulation (SUSI) for use with 4, 6 or 10	•				
musti diet	MODEL DSP DOUBLE WALL STOVE PIPE	PRICE		TOTAL		
19	Vertical Installation Kit (DSP-VK)					
	Includes CPA, Telescoping Length (Adjustable from 38" – 68"), Finishing Band	\$	Χ	=		
20	Smoke Pipe Lengths					
	36" Length (DSP-P36)	\$	Χ	=		
	24" Length (DSP-P24)	\$	Χ	=		
	12" Length (DSP-P12)	\$	Χ	=		
_	6" Length (DSP-P6)	\$	Χ	=		
21	12" Adjustable Length (DSP–AL) adjusts from 12" – 18"	\$	Χ	=		
22	90 Elbow (DSP–E9)	\$	Χ	=		
23	45 Elbow (DSP–E4)	\$	Χ	=		
24	Tee with Cap (DSP-TE)	\$	Χ	=		
25	Chimney Pipe Adapter (DSP-CPA)	\$	Χ	=		
26	Stove Adapter (DSP-SA)	\$	Χ	=		
Not		\$				
Illustrate	d 7" to 8" Outlet Adapter (DSPI78)	Ф	Χ	=		

# **以SELKIRK**. All-Fuel Chimney Installation Guide

## Getting Started Determine chimney diameter

Determine the (inner) diameter of your chimney. This is usually the same size (6" or 8") as the flue collar on your wood stove.

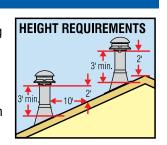


## **Determine overall height**

**Determine the number of Chimney Lengths** required. Chimney Lengths are available in 48". 36", 24", 18" and 12" lengths.

The chimney must extend at least 3' above the highest point where it passes through the roof surface and at least 2' higher than any part of the building within a horizontal distance of 10'.

NOTE: When calculating the installed length of your chimney, subtract 1-1/4" for each joint and include the Height Requirements as shown in this illustration.



I.D.

#### Step 3 **Determine roof pitch**

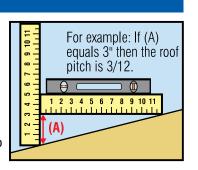
Choose the proper Roof Flashing required for vour installation.

To determine which Roof Flashing you require, work out the pitch of your roof.

2/12 - 6/12 Roof Pitch = (Low Slope)\* 6/12 - 12/12 Roof Pitch = (Steep Slope)

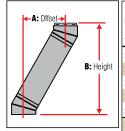
\*Note: Low Slope Flashing included in Flat Ceiling Kit. Note: For Metal Roofs use Universal Rubber Boot Flashing Kit

To calculate your roof pitch, use one of the 12-inch rulers to measure the number of inches (A) from the end of the other ruler down to the roof.



#### Step 4 Offset calculation for ceiling support installations only

If an offset is required to avoid rafters or other obstructions. measure the horizontal distance required and the vertical height available. Refer to



	<u>-</u>
ermine th	e

the Chimney Offset Chart to det Elbows and Chimney Length required.

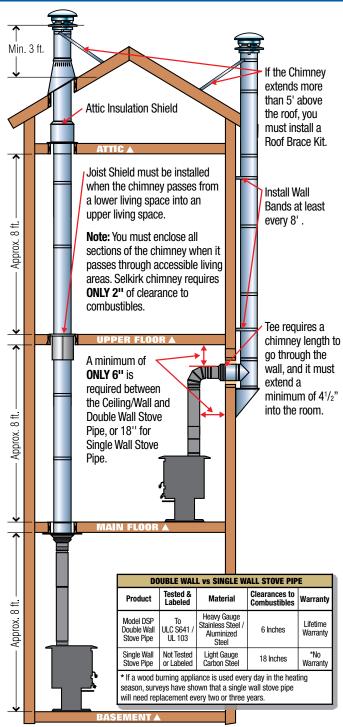
   P	roduct No.	Part No.	2 Elbows w/o Pipe		2 Elbows +6" Section		2 Elbows +9" Section		2 Elbows +18" Section		2 Elbows +36" Section	
1	5 Degree		Α	В	Α	В	Α	В	Α	В	Α	В
2	05206	5T-EL15KIT	0.78	5.8	2.3	11.7	3.0	14.6	5.0	22.0	9.9	40.0
2	06206	6T-EL15KIT	0.80	6.0	2.4	11.9	3.1	14.8	5.1	22.2	9.9	40.2
2	07206	7T-EL15KIT	0.83	6.3	2.4	12.1	3.2	15	5.2	22.5	10.0	40.4
2	08206	8T-EL15KIT	0.86	6.6	2.5	12.4	3.2	15.3	5.2	22.8	10.0	40.7
3	O Degree											
2	05211	5T-EL30KIT	3.7	13.8	6.7	19.0	8.2	21.6	12.1	28.3	21.4	44.4
2	06211	6T-EL30KIT	3.8	14.3	6.8	19.5	8.3	22.1	12.2	28.8	21.5	44.9
2	07211	7T-EL30KIT	4.0	14.8	7.0	20.0	8.5	22.6	12.3	29.3	21.6	45.4
2	08211	8T-EL30KIT	4.1	15.3	7.1	20.5	8.6	23.1	12.5	29.8	21.8	45.9

Note: An Interior Resupport comes with each Elbow Kit

## **Select stove pipe**

The final step required to complete your Wood Stove Venting solution is to determine the Model DSP Double Wall Stove Pipe parts that will be needed to complete your installation. (Refer to Installation Diagrams (Step 1) and complete your Installation Planning Work Sheet.)

### **Helpful Installation Tips**



Need answers? Call 1.800.433.6341 or visit us online at www.selkirkcorp.com



## **All-Fuel Chimney Installation Guide**



