

Wood Stove Chimney & Double Wall Stove Pipe Planner

"rather plan your system on line . . . go to www.supervent.com

X =

 $\chi =$ $\chi =$ Χ $\chi =$ $\chi =$

Χ

 $\chi =$

X =

X =

TOTAL

TOTAL

Getting Started

Before you begin, determine the (inner) diameter of vour Chimney.



This is usually the same size (6",7" or 8") as the flue collar on your wood stove.



or, visit us online @

www.supervent.com

Select type of installation by determining where your chimney will run and use this Work Sheet to plan your complete system. (Installations may vary, please refer to the installation instructions @ www.supervent.com)

Decorator Ceiling Support Kit

Kit Includes:

- 1 Deluxe Rain Cap 1 Attic Insulation Shield
- 1 Ceiling Support 1 Stove Pipe Adapter



Note: If your Chimney runs more than 40' you must install a Roof Support.

1 Decorator Ceiling Support Kit **Two Storey Installation**



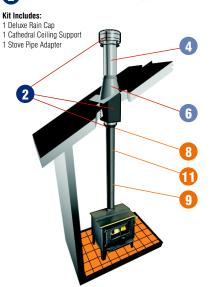
Note: If your Chimney runs more than 40' you must install a Roof Support.

1 Decorator Ceiling Support Kit with an Offset Installation

Kit Includes: 1 Deluxe Rain Cap 1 Attic Insulation Sheild 1 Ceiling Support 1 Stove Pipe Adapter

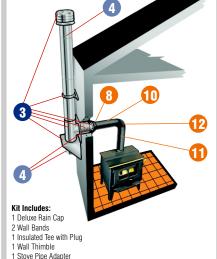
Note: If your Chimney runs more than 40' you must install a Roof Support.

Cathedral Ceiling Support Kit



Note: If your Chimney runs more than 18' you must install a Roof Support.

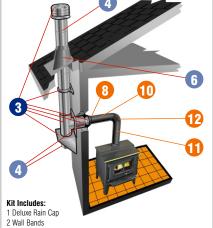
Wall Support Kit



1 Adjustable Wall Support **Note:** If your Chimney runs more than 33' you must install

an Intermediate Wall Support.

3 Wall Support Kit Through a Soffit Installation



- 1 Insulated Tee with Plug
- 1 Wall Thimble 1 Stove Pipe Adapter
- 1 Adjustable Wall Support

an Intermediate Wall Support.

KITS ARE AVAILABLE IN 6" & 7" DIAMETERS. **SuperVent 2100 Parts Listing** PART # PRICE OTY **1** Decorator Ceiling Support Kit JM*DCSP \$ $\chi =$ 2 Cathedral Ceiling Support Kit JM*CCSK \$ **3** Wall Support Kit JM*WSP \$ $\chi =$ 4 Chimney Lengths (See Step 2) 36" length JM*S36

NOTE: Don't forget to add any	24" length	JM*S24	\$
Offset Lengths (see step4) or Through-the-Wall Lengths	18" length	JM*S18	\$
(Wall support installations) here.	12" length	JM*S12	\$
	6" length	JM*S6	\$
Not illustrated Locking Band (1 for every 5' a	bove roof)	JM*SLB	\$
5 Second Attic Shield for 2 Stor	rey Install	JM*AIS	\$
Roof Flashing Assembly	0/12 to 6/12	JM*AAF	\$
with Storm Collar (see Step 3)	7/12 to 12/12	JM*AF2	\$
Not illustrated Rubber Boot Flashing Kit	JURBFK2	\$	
Not illustrated Roof Guy Kit if Chimney is 5'	above roof.	JURGK-1	\$

Chimney Offset Kit (if reg'd) 15°

Not lustrate	Universal Shieldii	ng Insulation	JUSI	\$ Χ	=
8	Model DSP Doub	le Wall Stove Pipe Pa	arts Listing		
9	Universal Chimne	y Adapter	DSP*CA	\$ Х	=
10	Telescopic Length	installs from 38" to 68" includes Finishing Band	DSP*TL	\$ Х	=
1	Adjustable Length	installs from 12" to 18" includes Finishing Band	DSP*AL-1	\$ Х	=
	Fixed Lengths:	6"	DSP*P6-1	\$ Х	=
		12"	DSP*P12-1	\$ Х	=

JM*SEK

JM*SE3K \$

	24"	DSP*P24-	\$ Х	=	
	36"	DSP*P36-1	\$ Х	=	
Not illustrated Finishing Ban	d	DSP-FB	\$ Х	=	
Not illustrated Increaser	6"-7"	DSPI67	\$ Х	=	
	7"-8"	DSPI78	\$ Х	=	
	6"-8"	DSPI68	\$ Х	=	
Not illustrated Reducer	7"-6"	DSPR76	\$ Х	=	
	8"-7"	DSPR87	\$ Χ	=	
	8"-6"	DSPR86	\$ Х	=	
Not illustrated 45° Elbow		DSP*E4-1	\$ Х	=	
2 90° Elbow		DSP*E9-1	\$ Х	=	

DSP*TE-1 \$ Tee Section DSP*DK-1 \$ Damper Kit Χ **■ Stove Adapter** DSP*SA-1 \$ X =

Note: If your Chimney runs more than 33' you must install **NOTE:** Asterisk "*" shown in part # represents Diameter required.

Your Complete Wood Stove Venting Solution



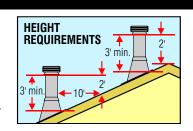
For more information log-on to www.supervent.com or call 1.888.SELKIRK (735.5475)

Step 2

Determine the number of Chimney Lengths required. Chimney Lengths are available in 36", 24", 18", 12" and 6" 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 1-1/8" for each joint & include the Height Requirements as shown in this illustration.



Step 3

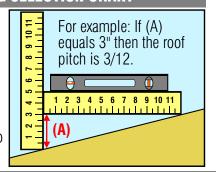
Choose the proper Roof Flashing required for your installation.

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

NOTE: Each Roof Flashing includes a Storm Collar.

ROOF FLASHING SELECTION CHART

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.



6" Chimney Diameter:

0/12 - 6/12 Roof Pitch=JM6AAF - (Low Slope) 7/12 - 12/12 Roof Pitch=JM6AF2 - (Steep Slope)

7" Chimney Diameter:

0/12 - 6/12 Roof Pitch=JM7AAF - (Low Slope) 7/12 - 12/12 Roof Pitch=JM7AF2 - (Steep Slope)

8" Chimney Diameter:

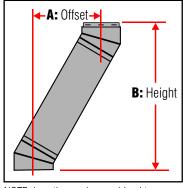
0/12 - 6/12 Roof Pitch=JM8AAF - (Low Slope) 7/12 - 12/12 Roof Pitch=JM8AF2 - (Steep Slope)

NOTE: for Metal Roof use:

Universal Rubber Boot Flashing Kit = JURBFK2

Step 4 Offset Calculation for Ceiling Support Installations Onl

If an offset is required to avoid rafters or other obstructions, measure the horizontal distance required and the vertical height available, refer to the Chimney Offset Chart to determine the Elbows and Chimney Length required.



NOTE: Lengths can be combined to achieve other Offsets & Heights not listed in the chart. Please consult installation instructions for dimensional details.

CHIMNEY OFFSET CHART							
		6 " Diameter		7" Diameter		8" Diameter	
Elbow	Chimney Lengths	Α	В	Α	В	Α	В
2 x 15°	no chimney length	1-1/4"	10-5/8"	1-5/16"	11"	1-5/8"	11-3/8"
2x15°	6" chimney length	2-1/16"	15-3/8"	2-1/4"	15-3/4"	2-1/2"	15-3/4"
2 x 15°	12" chimney length	4-1/16"	21-1/4"	4-1/8"	21-1/2"	4-1/8"	21-13/16"
2x15º	18" chimney length	5-5/8"	27-3/16"	5-11/16"	27-3/8"	5-11/16"	27-5/8"
2x15º	24" chimney length	7-1/4"	33"	7-1/4"	33-1/8"	7-1/4"	33-3/8""
2 x 15°	36" chimney length	10-1/4"	44-1/2"	10-1/4"	44-3/4"	10-3/8"	45-1/16"
2 x 30°	no chimney length	3-9/16"	14-3/16"	3-3/4"	15-1/2"	3-7/8"	15-3/8"
2 x 30°	6" chimney length	5-7/8"	18-5/16"	6-1/4"	19-1/2"	6-3/8"	19-3/4"
2 x 30°	12" chimney length	8-7/8"	23-9/16"	9-1/4"	24-3/4"	9-3/8"	25"
2 x 30°	18" chimney length	11-15/16"	28"	12-5/16"	29-13/16"	12-7/8"	30-1/16"
2 x 30°	24" chimney length	14-15/16"	34-1/16"	15-5/16"	35-3/8"	15-7/16"	35-1/4"
2 x 30°	36" chimney length	20-7/8"	44-9/16"	21-1/4"	45-5/8"	21-7/16"	46-1/16"

Step 5

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.

