

DIRECT VENT GS[®]



DIRECT VENT SYSTEMS



Engineered Excellence[®]

DIRECT VENT GS



Direct Vent GS has set the standard in design, construction, and performance for venting modern direct vent gas stoves and fireplaces.

ENGINEERED EXCELLENCE

Specified exclusively by nearly every major stove and fireplace manufacturer in the U.S. and Canada, Direct Vent GS offers proven performance.

- Unitized construction eliminates field assembly of inner and outer flues.
- Twist-lock connections provide quick, positive, fastener-free installation.
- Precision pipe and fittings have been engineered for optimum appliance performance.

PROVEN PERFORMANCE

You can rely on Direct Vent GS to provide for safe, dependable performance from your direct vent stove or fireplace.

- Laboratory tested and listed with each appliance.
- Engineered to ensure optimum appliance performance in both vertical and horizontal vent configurations.
- Wind, rain, and thermal performance tested for safe, dependable operation.
- To eliminate flame lift-off and burnouts, Direct Vent GS features precision fittings that are factory leak tested. In most cases, Dura-Vent twist-lock adapters are built-in by the appliance manufacturer to ensure a leak-proof connection between the vent and the appliance.

DESIGNER INSTALLATIONS MADE EASY

Simpson Dura-Vent offers the most complete product line in the industry to meet every installation need. Easy to install side-wall installations offer exciting new design options. From traditional through-the-roof installations, to fireplace inserts and wood stove conversions, Direct Vent GS has the technology and component parts to make every installation a success.

THE DIRECT VENT GS FAMILY OF PRODUCTS

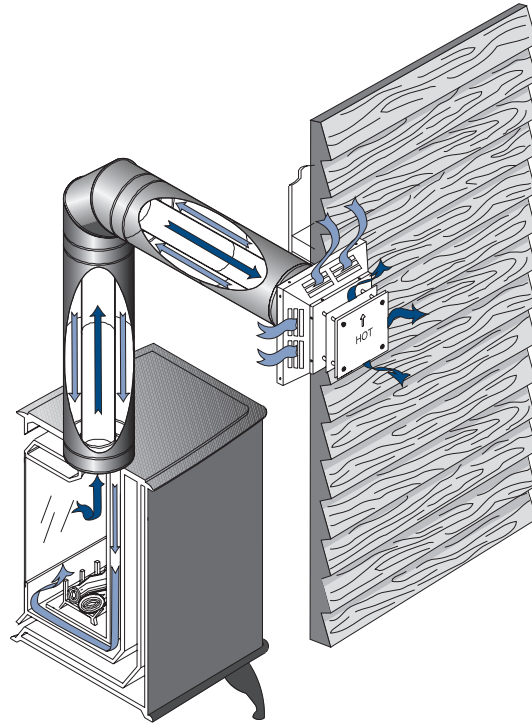
QUALITY CONSTRUCTION

- Rugged unitized construction
- Precision-tooled and factory leak tested for optimum performance
- Corrosion resistant .020" aluminum inner liner
- .018" galvanized steel outer wall
- Engineered and laboratory performance tested with the leading brands of direct vent stoves and fireplaces

THE DIRECT VENT CONCEPT

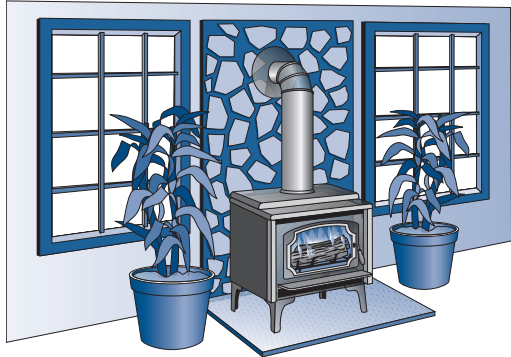
HOW IT WORKS

Direct vent appliances are “sealed combustion systems.” That means the air for combustion is delivered to the appliance through the venting system from outside. As a result, direct vent appliances do not consume warm indoor air for combustion, and they are not subject to oxygen starvation, poor draft and other problems associated with “tight” energy efficient homes. With sealed direct vent systems, all combustion by-products are safely vented out through the venting system, eliminating fumes, water moisture, and indoor air contamination.

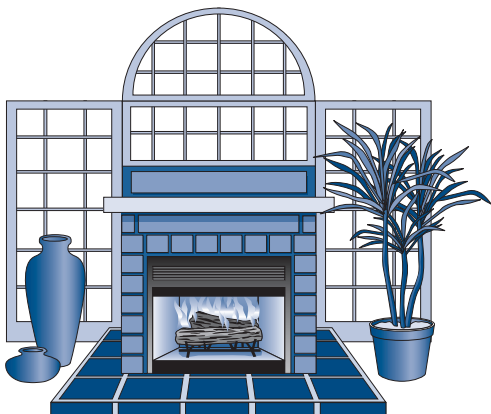


NEW INSTALLATION FLEXIBILITY

With the introduction of direct vent gas stoves and fireplaces, and the flexibility to vent these appliances out a side wall, new exciting design options became available to the homeowner. Essentially, any room with an exterior wall is now a candidate for a direct vent gas stove or fireplace, including kitchens, baths, and bedrooms. Horizontal side-wall venting allows for other creative options, including fireplaces under stair landings and fireplaces in rooms where traditional vertical installations would not be feasible, such as rooms located under a living room or garage.



DIRECT VENT STOVE



DIRECT VENT FIREPLACE

Horizontal side-wall venting also permits attractive designer installations, such as fireplaces installed under counter tops, bars, or positioned under wrap-around windows. Direct Vent GS is also available in a full range of pipe lengths and accessories to complete a traditional vertical installation. Chimney liner kits are available for installing direct vent gas stove inserts into existing wood burning fireplaces.

Modern direct vent gas stoves and fireplaces feature thermostatic temperature control, with energy efficiency equal to or greater than your gas furnace. Enjoy the new realistic gas flames, complete with glowing embers, and the convenience at the push of a button on your remote control.

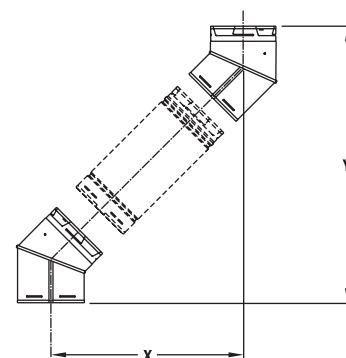
DESIGN AND SELECTION OF A DIRECT VENT GS VENTING SYSTEM

DESIGN RECOMMENDATIONS

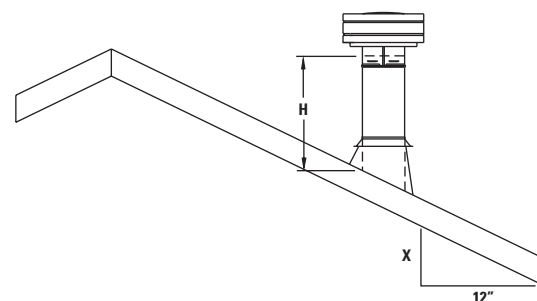
The following design recommendations are intended as only a general guideline to assist in the design and selection of venting components for your installation. Read and follow the Direct Vent GS installation instructions before installing your venting system.

Important: Check the manufacturer's rating plate and instruction manual to confirm that the Simpson Dura-Vent direct vent system is approved for use on the brand name appliance you have selected.

- The inner and outer pipe diameters should match the outlet size of the appliance.
- Check the appliance manufacturer's installation instructions to confirm which types of vent configurations are permitted. (i.e. horizontal, vertical, chimney reline, etc.). Also, check for any venting restrictions such as maximum horizontal run, minimum and maximum vertical rise, maximum offset, etc.
- Be fire-safe! Maintain the minimum clearances (air-space) between the vent pipe and nearby combustibles, as specified in the appliance manufacturer's installation instructions. Use proper support and bracing. Follow local building codes and have your venting system inspected.



OFFSET PIPE
Figure 1



MINIMUM CHIMNEY CLEARANCE
Figure 2

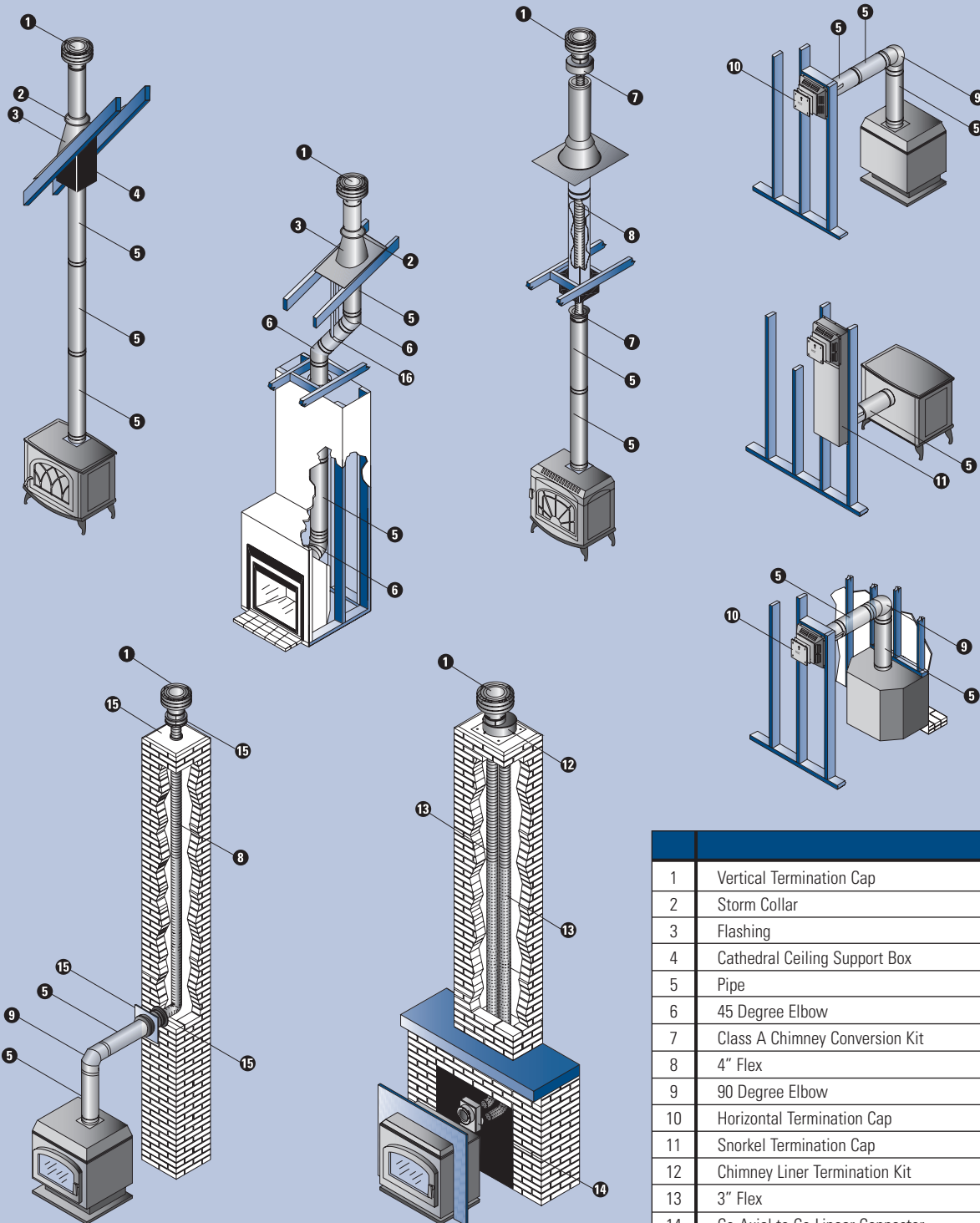
HOW TO PLAN YOUR VENTING INSTALLATION

APPLICATIONS

Direct Vent GS has been designed for use with direct vent stoves, heaters, and fireplaces. Direct Vent GS, in combination with the gas appliance, has been tested and listed as a decorative gas appliance system, or as a direct vent heater system by a major testing agency such as U.L., AGA, CGA, Warnock Hersey, or Omni.

- Step 1.** For vertical gas stove installations, measure the height from the stove outlet to the ceiling to determine the length of black pipe required. Select a round or square support box. For a designer appearance, select decorative brass trim.
- Step 2.** To determine the length of galvanized pipe required, measure the ceiling thickness, and the vertical rise in an attic or second story. Firestops are required at each floor level. If an offset is required to avoid obstructions, use a pair of 45° elbows. (See figure 1 — page 15). For proper support, use elbow straps with offsets. Use wall straps for long vertical runs.
- Step 3.** Measure the roof pitch. Select the proper flashing and storm collar. Determine the minimum height above the roof. (See figure 2 — page 16).
- Step 4.** For horizontal installations, check the appliance manufacturer's instructions for minimum rise and maximum horizontal run. A snorkel termination may be used if height restrictions prevent adequate rise above the appliance. Select standard or high wind square termination cap. To protect vinyl siding, select vinyl siding standoff. Check appliance manufacturer's instructions for wall thimble and firestop requirements.

TYPICAL VENTING INSTALLATIONS



1	Vertical Termination Cap
2	Storm Collar
3	Flashing
4	Cathedral Ceiling Support Box
5	Pipe
6	45 Degree Elbow
7	Class A Chimney Conversion Kit
8	4" Flex
9	90 Degree Elbow
10	Horizontal Termination Cap
11	Snorkel Termination Cap
12	Chimney Liner Termination Kit
13	3" Flex
14	Co-Axial to Co-Linear Connector
15	Masonry Chimney Conversion Kit
16	Elbow Strap

DIRECT VENT GS

COMPLETE DIRECT VENT SYSTEMS FOR GAS STOVES & FIREPLACES

TERMINATION KITS



Vertical Termination Kit	STOCK #
4" x 6 ⁵ / ₈ " Direct Vent Kit includes: 0/12-6/12 pitch adjustable flashing, storm collar, low profile termination cap	978



Basic Horizontal Termination Kit	STOCK #
4" x 6 ⁵ / ₈ " Direct Vent Kit includes: 90° black elbow, wall thimble cover, horizontal square termination cap	970



Horizontal Termination Kit A	STOCK #
4" x 6 ⁵ / ₈ " Direct Vent Kit includes: 90° black elbow, wall thimble cover, horizontal square termination cap, 24" black pipe, 11" - 14 ⁵ / ₈ " adjustable black pipe	971



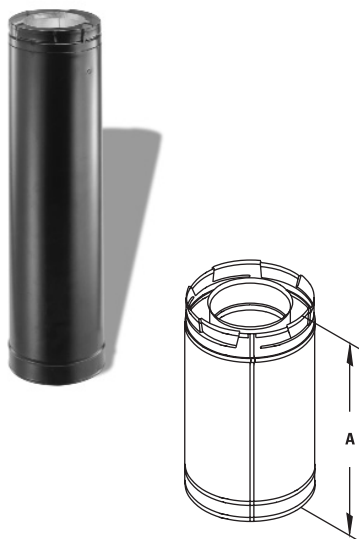
Horizontal Termination Kit P	STOCK #
4" x 6 ⁵ / ₈ " Direct Vent Kit includes: 90° black elbow, wall thimble, wall thimble cover, horizontal square termination cap, 24" black pipe, 11" - 14 ⁵ / ₈ " adjustable black pipe	971P

DIRECT VENT GS PIPE LENGTH

Direct vent pipes feature a fully unitized twist-lock construction in both 4"x 6⁵/₈" and 5"x 8" vent sizes. Use of sealant at the joint connections of the inner and outer pipe is optional, unless specified by the appliance manufacturer.



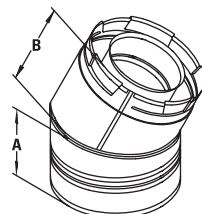
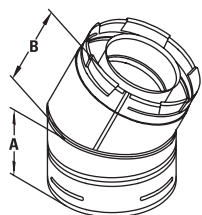
4" x 6 ⁵ / ₈ " Pipe					
I.D. 4"	O.D. 6 ⁵ / ₈ "	GALVANIZED	BLACK	A	INSTALLED
6" Pipe Length		908	908B	6"	4 ¹ / ₂ "
9" Pipe Length		907	907B	9"	7 ¹ / ₂ "
12" Pipe Length		906	906B	12"	10 ¹ / ₂ "
24" Pipe Length		904	904B	24"	22 ¹ / ₂ "
36" Pipe Length		903	903B	36"	34 ¹ / ₂ "
48" Pipe Length		902	902B	48"	46 ¹ / ₂ "
Adjustable Pipe					
11" - 14 ⁵ / ₈ " Pipe Length		911	911B	11" - 14 ⁵ / ₈ "	9 ¹ / ₂ " - 13 ¹ / ₈ "
12" - 17" Pipe Length		912	912B	12" - 17"	10 ¹ / ₂ " - 15 ¹ / ₈ "
17" - 24" Pipe Length		917	917B	17" - 24"	15 ¹ / ₂ " - 22 ¹ / ₈ "



5" x 8" Pipe					
I.D. 5"	O.D. 8"	GALVANIZED	BLACK	A	INSTALLED
6" Pipe Length		1208	1208B	6"	4 ¹ / ₂ "
9" Pipe Length		1207	1207B	9"	7 ¹ / ₂ "
12" Pipe Length		1206	1206B	12"	10 ¹ / ₂ "
24" Pipe Length		1204	1204B	24"	22 ¹ / ₂ "
36" Pipe Length		1203	1203B	36"	34 ¹ / ₂ "
48" Pipe Length		1202	1202B	48"	46 ¹ / ₂ "
Adjustable Pipe					
11" - 14 ⁵ / ₈ " Pipe Length		1211	1211B	11" - 14 ⁵ / ₈ "	9 ¹ / ₂ " - 13 ¹ / ₈ "
17" - 24" Pipe Length		1217	1217B	17" - 24"	15 ¹ / ₂ " - 22 ¹ / ₈ "

DIRECT VENT 45° ELBOW

Direct vent 45° elbows feature a fully unitized twist-lock construction. The swivel elbow allows the lock to remain fully engaged while aligning the elbow in the desired direction. Use elbows to offset obstructions such as roof rafters or joists. The angle will remain fixed at 45°.

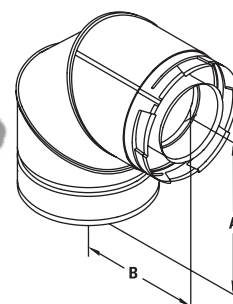
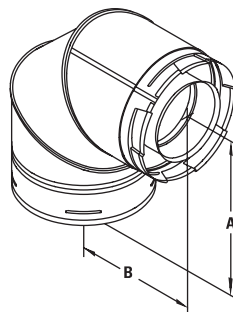


4" x 6 ⁵ / ₈ " — 45° Elbow	A	B
	4 ¹ / ₄ "	4 ¹ / ₄ "
Galvanized	945	
Black	945B	
Galvanized Swivel	945G	
Black Swivel	945BG	

5" x 8" — 45° Elbow	A	B
	4 ⁷ / ₈ "	4 ³ / ₄ "
Galvanized	1245	
Black	1245B	
Galvanized Swivel	1245G	
Black Swivel	1245BG	

DIRECT VENT 90° ELBOW

Direct vent 90° elbows feature a fully unitized twist-lock construction. The swivel elbow allows the lock to remain fully engaged while aligning the elbow in the desired direction. The angle will remain fixed at 90°.



4" x 6 ⁵ / ₈ " — 90° Elbow	A	B
	6 ¹ / ₂ "	6 ¹ / ₂ "
Galvanized	990	
Black	990B	
Galvanized Swivel	990G	
Black Swivel	990BG	

5" x 8" — 90° Elbow	A	B
	7 ³ / ₈ "	7 ³ / ₈ "
Galvanized	1290	
Black	1290B	
Galvanized Swivel	1290G	
Black Swivel	1290BG	

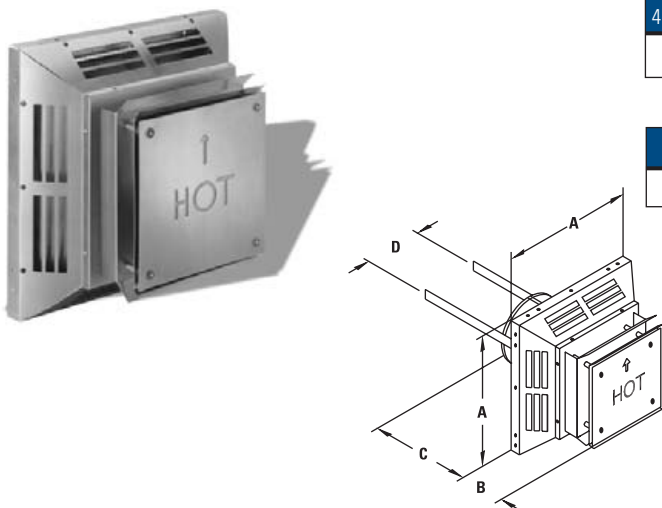
HORIZONTAL SQUARE TERMINATION CAP

Standard Termination Cap

For horizontal (through-wall) terminations only. Check installation instructions for restrictions on horizontal cap terminations such as minimum distance from windows and doors.

High Wind Termination Cap (shown below)

May be required when high winds are present. For horizontal (through-wall) installations only.



4" x 6 ⁵ / ₈ " Standard Termination Cap	A	B	C	D
984	13 ¹ / ₂ "	6 ⁷ / ₈ "	3"	6 ⁵ / ₈ "

5" x 8" Standard Termination Cap	A	B	C	D
1284	16"	6 ⁷ / ₈ "	3"	8"

4" x 6 ⁵ / ₈ " High Wind Termination Cap	A	B	C	D
985	13 ¹ / ₂ "	6 ⁷ / ₈ "	3"	6 ⁵ / ₈ "

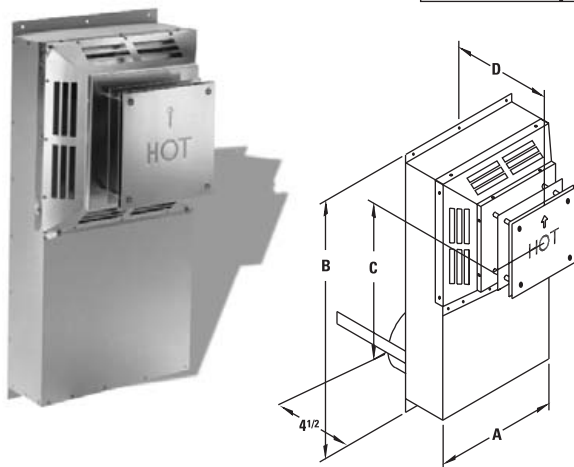
5" x 8" High Wind Termination Cap	A	B	C	D
1285	16"	6 ⁷ / ₈ "	3"	8"

SNORKEL TERMINATION CAP

The Snorkel is used when a vertical rise is desired in the system to meet appliance manufacturer recommended minimum heights. Do not enclose Snorkel in the wall. Do not install below grade. For horizontal (through-wall) terminations only.

4" x 6 ⁵ / ₈ " Snorkel	Stock #	A	B	C	D
14" Rise	982	13 ¹ / ₂ "	27"	14"	10"
36" Rise	981	13 ¹ / ₂ "	49"	36"	10"

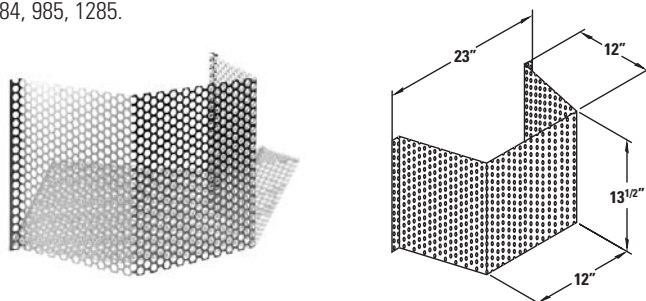
5" x 8" Snorkel	Stock #	A	B	C	D
14" Rise	1282	13 ¹ / ₂ "	27"	14"	10"
36" Rise	1281	13 ¹ / ₂ "	49"	36"	10"



HORIZONTAL WINDGUARD

May be required when high winds are present. May be used as a safety heat shield to prevent children or others from coming into contact with the vent termination cap. For horizontal (through-wall) terminations only. Windguard is used with horizontal termination, stock numbers 981, 1281, 982, 1282, 984, 1284, 985, 1285.

Horizontal Windguard
984SG

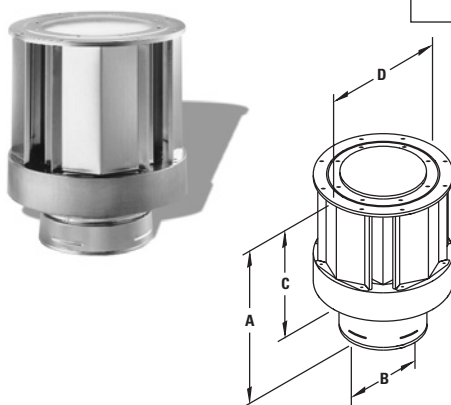


HIGH WIND TERMINATION CAP

May be required when high winds are present. For vertical installations only. Check the appliance manufacturer's instructions to determine which caps are approved for use with their appliance.

4" x 6 ⁵ / ₈ " Termination Cap	A	B	C	D
991	12 ³ / ₈ "	6 ⁵ / ₈ "	7 ⁵ / ₈ "	10 ¹ / ₂ "

5" x 8" Termination Cap	A	B	C	D
1291	12 ³ / ₈ "	8"	7 ⁵ / ₈ "	10 ¹ / ₂ "

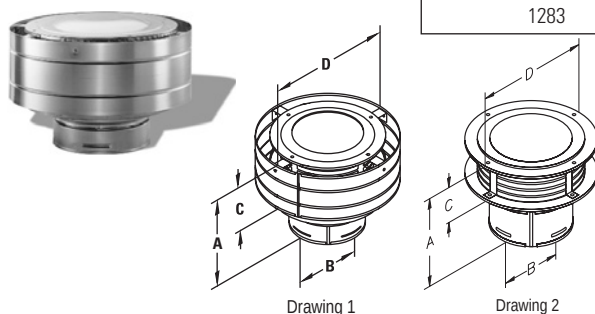


LOW PROFILE TERMINATION CAP

Standard termination cap for vertical installations only. Check the appliance manufacturer's instructions to determine which caps are approved for use with their appliance. Styles 980 and 1280 are shown in drawing 1, 1283 in drawing 2.

4" x 6 ⁵ / ₈ " Termination Cap	A	B	C	D
980	8 ¹ / ₄ "	6 ⁵ / ₈ "	3 ¹ / ₄ "	12 ¹ / ₂ "

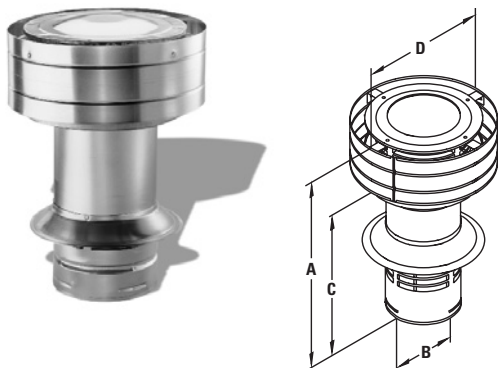
5" x 8" Termination Cap	A	B	C	D
1280	8 ¹¹ / ₁₆ "	8"	3 ⁹ / ₁₆ "	14 ¹ / ₂ "
1283	8 ¹ / ₄ "	8"	2 ³ / ₄ "	10 ¹ / ₂ "



EXTENDED VERTICAL TERMINATION CAP

Similar to the Low Profile Termination Cap but taller in overall height to separate the air intake vents from the exhaust area. Use in extremely cold climates. Refer to the appliance manufacturer's installation instructions for requirements.

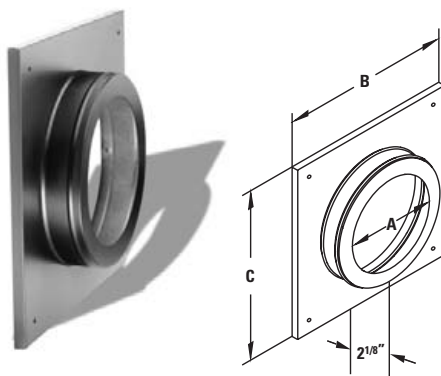
4" x 6 ⁵ / ₈ " Termination Cap	A	B	C	D
930	16 ³ / ₈ "	6 ⁵ / ₈ "	7 ⁵ / ₈ "	12 1/2"



ROUND CEILING SUPPORT/WALL THIMBLE COVER

A decorative cover, painted black, for horizontal (through-wall) installations. It may also be used as a decorative Ceiling Support Cover for flat ceiling installations. Optional Designer Series Trim Kits are available.

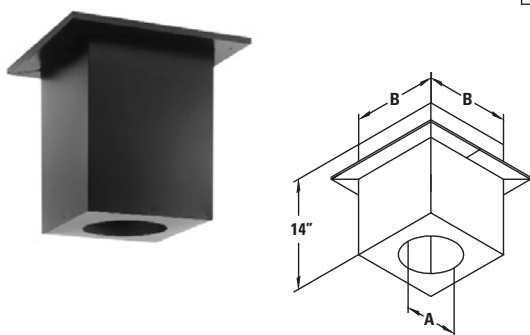
	STOCK #	A	B	C
Cover 4" x 6 ⁵ / ₈ "	940	6 ⁷ / ₈ "	13"	13"
Cover 5" x 8"	1240	8 ¹ / ₄ "	13"	13"



CATHEDRAL CEILING SUPPORT BOX

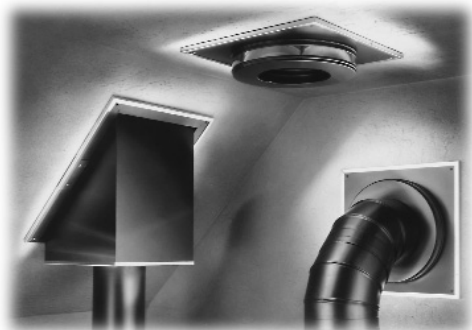
For installations through cathedral style ceilings. Painted black, 14" tall, trim included. Optional Designer Series Trim Kits are available.

	STOCK #	A	B
Support Box 4" x 6 ⁵ / ₈ "	941	6 ⁷ / ₈ "	10 ⁵ / ₈ "
Support Box 5" x 8"	1241	8 ¹ / ₄ "	10 ⁵ / ₈ "



DESIGNER SERIES TRIM KIT

Decorative trim accessories of brass or chrome that complete the stove installation with the finishing touches.



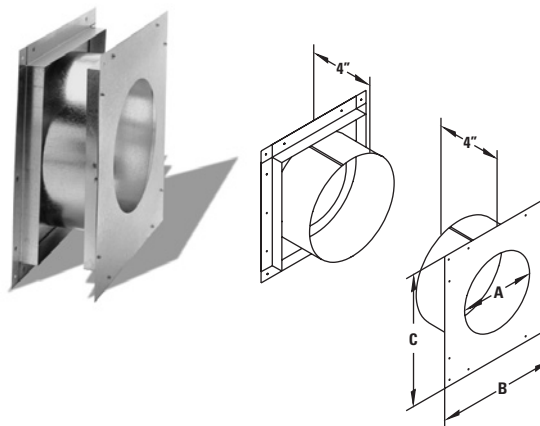
Round Ceiling Support/Wall Thimble Cover Trim Kit	STOCK #
Kit covers round base and square trim collar.	
Polish Brass	3951

Cathedral Ceiling Support Box Trim Kit	STOCK #
Kit covers support box and trim collar.	
Polish Brass	3960

WALL THIMBLE

The wall thimble provides for a complete wall pass through and firestop. Wall Thimbles may be required in Canada. Refer to the appliance manufacturer's installation instructions for requirements.

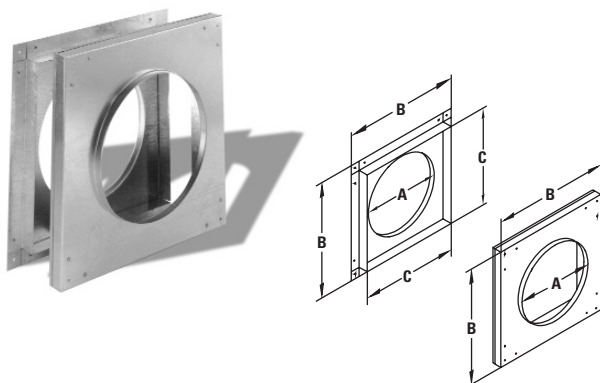
	STOCK #	A	B	C
Wall Thimble 4" x 6 ⁵ / ₈ "	942	6 ³ / ₄ "	11"	12"
Wall Thimble 5" x 8"	1247	8 ¹ / ₄ "	12 ¹ / ₂ "	12 ¹ / ₂ "



WALL FIRESTOP

For horizontal (through-wall) installations. Refer to the appliance manufacturer's installation instructions for requirements.

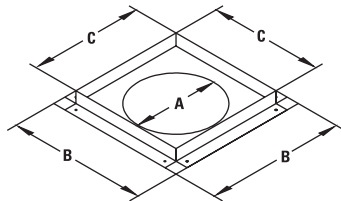
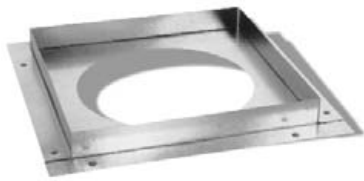
	STOCK #	A	B	C
Wall Firestop 4" x 6 ⁵ / ₈ "	947	6 ³ / ₄ "	12"	10"
Wall Firestop 5" x 8"	1242	8 ¹ / ₄ "	12 ¹ / ₂ "	10 ¹ / ₂ "



CEILING FIRESTOP

Required for multi-story vertical installations at the second floor and any subsequent floors.

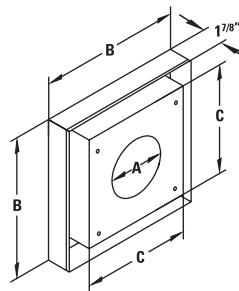
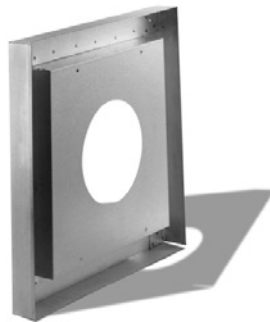
	STOCK #	A	B	C
4" x 6 ⁵ / ₈ "	963	6 ³ / ₄ "	11"	9"
5" x 8"	1263	8 ¹ / ₄ "	12 ¹ / ₂ "	10 ¹ / ₂ "



VINYL SIDING STANDOFF

Used as a heat shield on structures with vinyl siding, or other temperature sensitive materials, to prevent warping and or melting of the material. Used only on Horizontal Square Terminations.

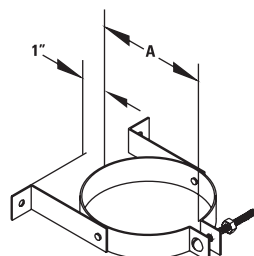
	STOCK #	A	B	C
4" x 6 ⁵ / ₈ "	950	6 ³ / ₄ "	17 ¹ / ₂ "	13 ¹ / ₂ "
5" x 8"	1250	8 ¹ / ₄ "	19 ⁷ / ₈ "	15 ³ / ₄ "



WALL STRAP

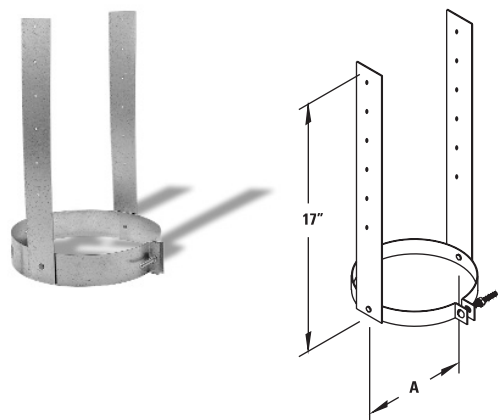
Used for supporting pipe. Provides 1" clearance to attachment point. We recommend installing Wall Straps at 4-foot intervals on vertical runs.

	STOCK #	A
Wall Strap 4" x 6 ⁵ / ₈ "	988	6 ⁵ / ₈ "
Wall Strap 5" x 8"	1288	8"



ELBOW STRAP

Used for supporting vent pipe between offsets.

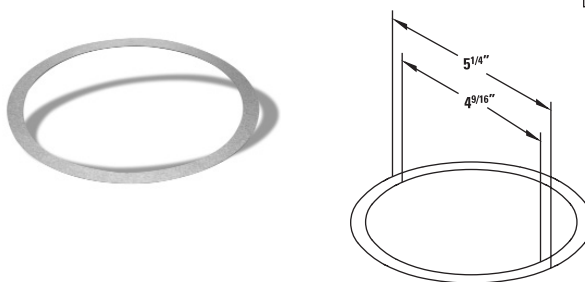


Elbow Strap	STOCK #	A
4" x 6 ⁵ / ₈ "	989	6 ⁵ / ₈ "
5" x 8"	1289	8"

RESTRICTOR DISK

Use only in accordance with specific appliance manufacturer's installation instructions to restrict incoming combustion air.

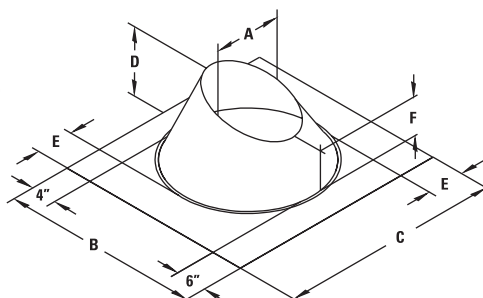
Restrictor Disk	STOCK #
4" x 6 ⁵ / ₈ "	929



ADJUSTABLE ROOF FLASHING

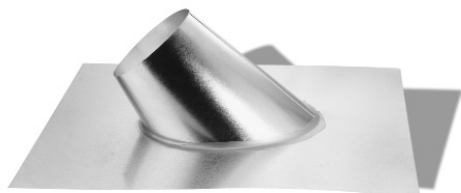
For sealing the roof penetration.
For roof pitches of 0/12-6/12.

	STOCK #	A	B	C	D	E	F	G
4" x 6 ⁵ / ₈ "	943	6 ³ / ₄ "	21 ¹ / ₂ "	19 ¹ / ₄ "	6"	4"	4 ³ / ₄ "	6"
5" x 8"	1243	8 ¹ / ₂ "	23 ¹ / ₂ "	21 ¹ / ₂ "	7"	4"	4 ³ / ₄ "	6"

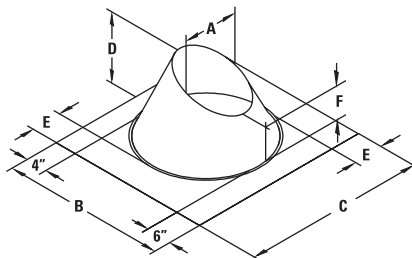


STEEP ROOF FLASHING

For sealing the roof penetration. For roof pitches of 7/12-12/12.



	STOCK #	A	B	C	D	E	F
4" x 6 ⁵ / ₈ "	943S	6 ³ / ₄ "	21 ¹ / ₂ "	19 ¹ / ₂ "	6"	4"	8 ¹¹ / ₁₆ "
5" x 8"	1243S	8 ¹ / ₂ "	23 ¹ / ₂ "	21 ¹ / ₂ "	7"	6"	8 ¹ / ₄ "

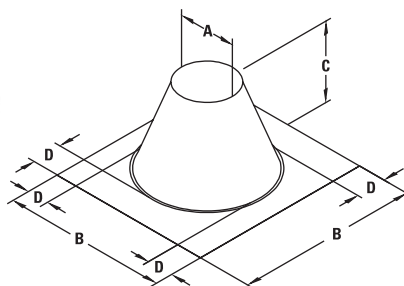


FLAT ROOF FLASHING

For sealing the roof penetration. For flat roofs and chase enclosures.



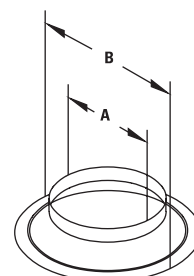
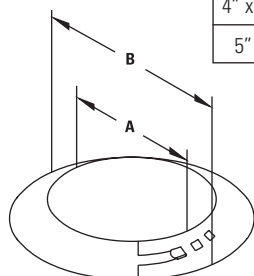
	STOCK #	A	B	C	D
4" x 6 ⁵ / ₈ "	943F	6 ³ / ₄ "	21 ¹ / ₂ "	12"	4"
5" x 8"	1243F	8 ³ / ₄ "	23 ¹ / ₂ "	12"	4"



STORM COLLAR

The storm collar is a weather resistant seal between the pipe and the flashing.

	STOCK #	A	B
4" x 6 ⁵ / ₈ "	953	6 ⁵ / ₈ "	10 ⁵ / ₈ "
5" x 8"	1253	8"	12"



DIRECT VENT GS CHIMNEY LINER KITS

CHIMNEY LINER FLEX EXTENSION

Flexible 2-ply .010" aluminum. 3" flex used with the co-linear system. 4" flex used with 931, 932, 933, and 934 Conversion Kits.



	STOCK #
3" x 35' Flex Extension Length	2280
4" x 35' Flex Extension Length	2281

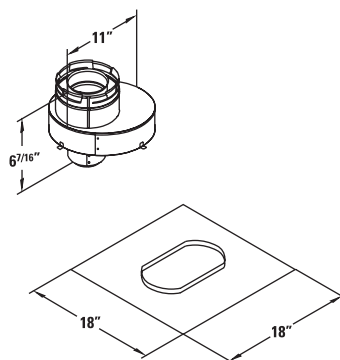
UNIVERSAL ADAPTER/FLEX CONNECTOR



	STOCK #
3" Flex Connector	2150
4" Flex Connector	2151

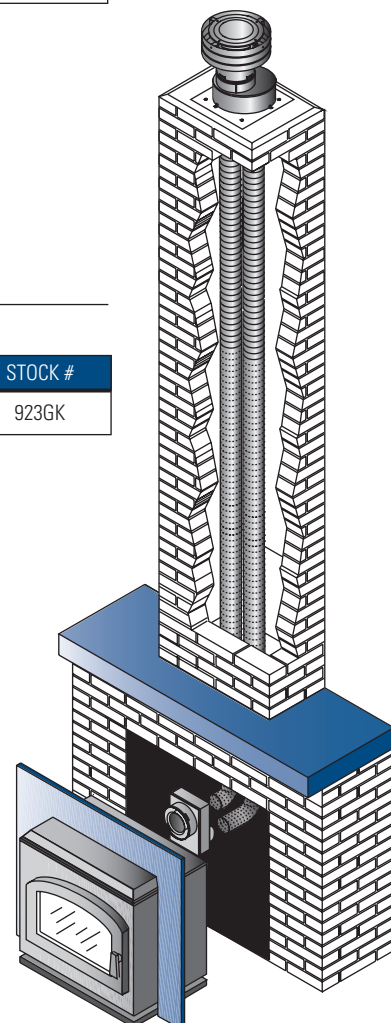
CHIMNEY LINER TERMINATION KIT

Termination Kit for co-linear installations. Includes Termination Connector and Flashing. Direct Vent GS 4" x 6 5/8" Termination Caps, Flex, and Co-Linear Flex Connectors are sold separately.



DIRECT VENT GS CHIMNEY LINER TERMINATION KIT MUST BE TESTED AND LISTED FOR EACH APPLIANCE

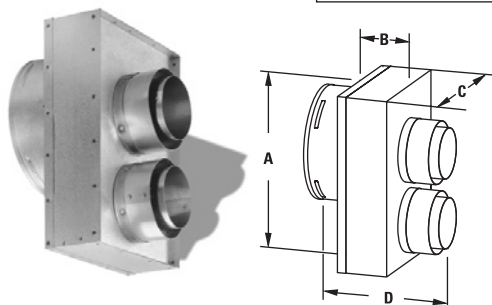
Refer to your stove manufacturer's installation instructions for specifics.



CO-AXIAL TO CO-LINEAR APPLIANCE CONNECTOR

Co-Linear Adapter for stoves with 4" X 6 5/8" co-axial outlets. Refer to appliance manufacturer's installation instructions for approval.

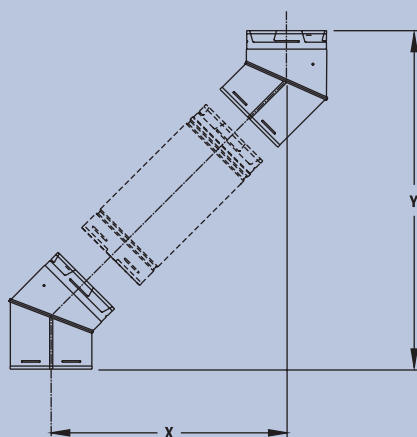
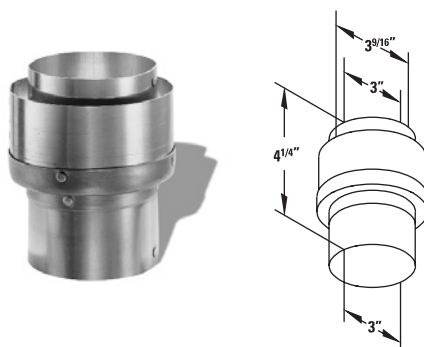
	STOCK #	A	B	C	D
Standard	923GCL	10 1/2"	3"	7 1/2"	7 1/8"
Travis Industries	923TCL	10 1/2"	3"	7 1/2"	6 7/16"
Vermont Castings	923VCL	10 1/2"	3"	7 1/2"	8 13/16"



CO-LINEAR FLEX CONNECTOR

For use as a flex connector with inserts with 3" co-linear intake and exhaust ports.

	STOCK #
Co-linear Flex Connector	923F



OFFSET PIPE
Figure 1

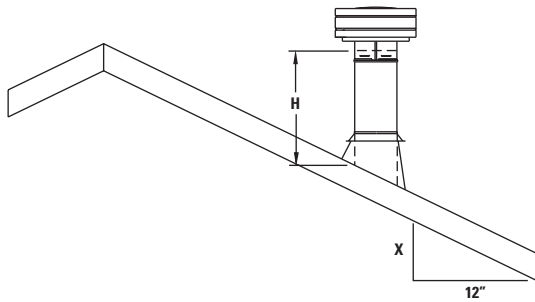
OFFSET PIPE SELECTION

Use this table to determine offset pipe lengths.

4" x 6 5/8" Elbow — STOCK #945			5" x 8" Elbow — STOCK #1245		
Pipe Length	Run (X)	Rise (Y)	Pipe Length	Run (X)	Rise (Y)
0"	4 7/8"	13 3/8"	0"	5 11/16"	15 5/16"
6"	8"	16 1/2"	6"	8 13/16"	18 7/16"
9"	10 1/8"	18 5/8"	9"	10 15/16"	20 9/16"
12"	12 1/4"	20 3/4"	12"	13"	22 11/16"
24"	20 5/8"	29 1/8"	24"	21 7/16"	31 1/16"
36"	29"	37 1/2"	36"	29 13/16"	39 7/16"
48"	37 7/16"	45 15/16"	48"	38 1/4"	47 7/8"

TERMINATION HEIGHT TABLE

Use this table to determine the minimum height above the roof.



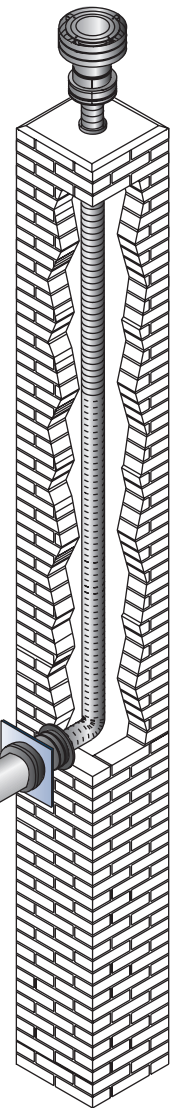
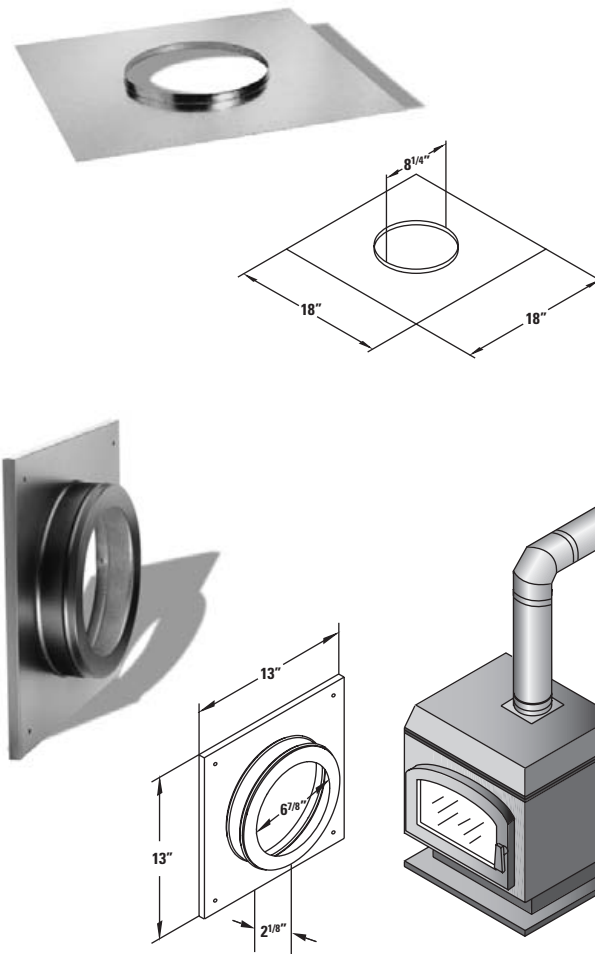
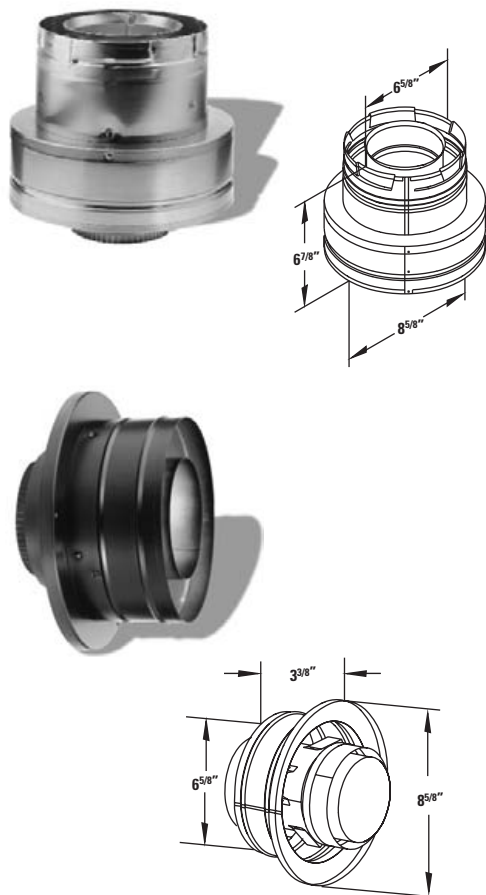
MINIMUM CHIMNEY CLEARANCE
Figure 2

Termination Height		
MINIMUM HEIGHT		
ROOF PITCH	FEET	METERS
FLAT TO 7/12	1	0.3
OVER 7/12 TO 8/12	1.5	0.46
OVER 8/12 TO 9/12	2	0.61
OVER 9/12 TO 10/12	2.5	0.76
OVER 10/12 TO 11/12	3.25	0.99
OVER 11/12 TO 12/12	4	1.22
OVER 12/12 TO 14/12	5	1.52

MASONRY CHIMNEY CONVERSION KIT

Masonry Chimney Conversion Kits are for use with 4" x 6^{5/8}" Direct Vent gas stoves. Replace your existing wood burning stove with a direct vent gas stove and route the exhaust gases and intake air through the masonry chimney. Kit 934 includes a Cap Adapter, 18" x 18" Flashing, Round Ceiling Support/Wall Thimble Cover, and Retro Connector. Direct Vent GS 4" x 6^{5/8}" Termination Cap and 4" flex are sold separately. The L935 includes the Cap Adapter and the 18" x 18" Flashing only.

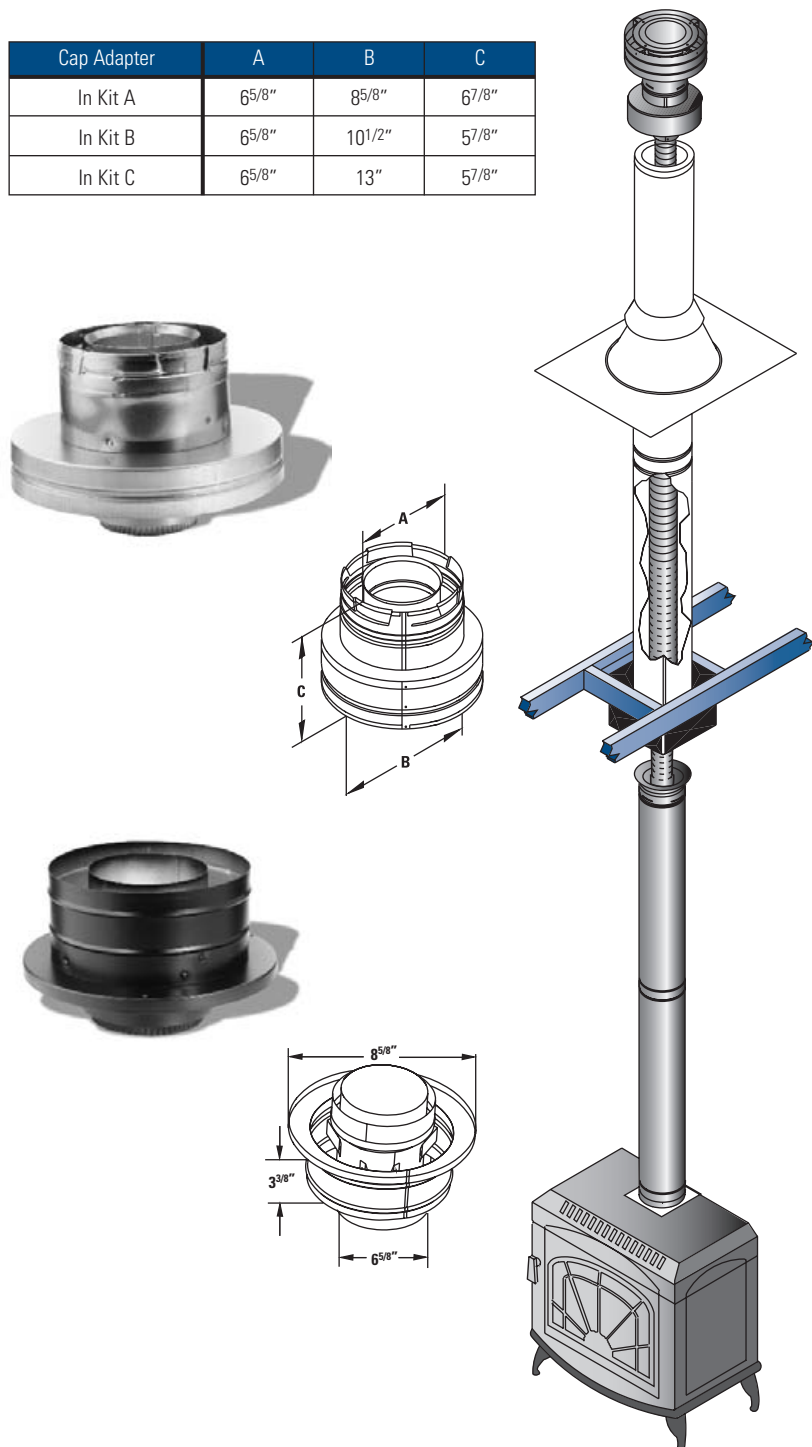
Masonry Chimney Conversion Kit	STOCK #
4" x 6 ^{5/8} "	934
4" x 6 ^{5/8} "	935



CHIMNEY CONVERSION KIT

Factory built metal Chimney Conversion Kits are for use with 4" x 6 5/8" direct vent gas stoves. Replace your existing wood burning stove with a direct vent gas stove and route the exhaust gases and intake air through the existing wood burning metal chimney. Kits 931, 932, and 933 include a Cap Adapter and a Retro Connector. Direct Vent GS 4" x 6 5/8" Termination Cap and 4" flex are sold separately.

Cap Adapter	A	B	C
In Kit A	6 5/8"	8 5/8"	6 7/8"
In Kit B	6 5/8"	10 1/2"	5 7/8"
In Kit C	6 5/8"	13"	5 7/8"



CONVERSION KIT A 931 fit the following chimney
SIMPSON Dura-Vent DuraTech with 5" and 6" ID
Security Chimneys with 6" ID
Metalbestos with 6" ID
Jacks-Evans with 6" ID
Hart & Cooley with 6" ID
Pro-Jet with 6" ID

CONVERSION KIT B 932 fit the following chimney
SIMPSON Dura-Vent with Dura/Plus 6" and DuraTech 7" and 8" ID
Air-Jet with 6" ID
Metal-Fab with 6" and 7" ID
American Metals with 6" and 7" ID
Metalbestos with 7" and 8" ID
Jacks-Evans with 7" and 8" ID
Harty & Cooley with 7" and 8" ID
Pro-Jet with 7" and 8" ID
Security Chimney with 8" ID

CONVERSION KIT C 933 fit the following chimney
SIMPSON Dura-Vent Dura/Plus Chimney with 7" and 8" ID
American Metals with 8" ID
Air-Jet with 8" ID
Metal-Fab with 8" ID

DIRECT VENT GS WARRANTY

Simpson Dura-Vent warrants Direct Vent GS system for a period of 10 years from date of installation. Warranty includes all component fittings. All warranties, whether expressed or implied, shall be limited to the replacement (exclusive of installation cost)

of pipe lengths and components found to be defective under this warranty, and shall be conditional upon compliance with the manufacturer's recommended installation and maintenance procedures and intended use of the product.

All products must be maintained by periodic inspection and cleaning as needed, including vent exposed to weather containing corrosive elements.



Customer Service Center

800-835-4429

(707) 446-4740 Fax

www.duravent.com