#### CATALOG

## DIRECT-TEMP

Direct Vent System

Includes all Selkirk Model VP Pellet Pipe<sup>™</sup> and Direct–Temp<sup>®</sup> components needed to complete a system

#### 八

Direct-Temp<sup>®</sup> for pellet stoves is the revolutionary, high-performance and complete system for venting a pellet stove.

#### FEATURES

- Siliconized fiberglass seal
- 1" clearance to combustibles
- 304 stainless welded seam inner flue
- Quick no-sealant needed installation
- High-efficiency performance and LockTab<sup>®</sup> security
- Single pipe design integrates both fresh air intake and flue gas exhaust





# **SELKIRK**

## We've Made Venting Your Pellet Appliance Simpler, Cleaner and More Efficient

Selkirk's revolutionary new Direct-Temp® Direct Vent System for gas appliances is now also UL listed for pellet burning appliances.

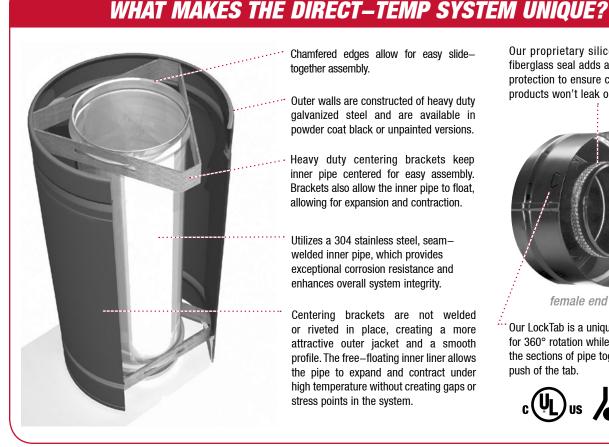
More and more of today's homes are becoming airtight. Couple that with a pellet appliance utilizing indoor air with other vented appliances, such as a gas water heater, dryer or kitchen vent hood, and negative atmospheric pressure could be created in the home. This might prevent those appliances from venting exhaust gases correctly.

Unique to today's pellet market, Direct-Temp provides a completely enclosed, single stack venting system. Direct-Temp is two vents in one. The outer vent supplies fresh outside air, which is preheated for high efficient combustion. The inner pipe, made of 304\* stainless steel which provides exceptional corrosion

protection for wood pellets, allows the exhaust gases to vent. The 304 stainless steel material of the inner pipe permits precision manufacturing tolerances, ensuring tight seals and added structural integrity of the system. Our liner has a continuously welded seam, which is superior to lock seam designs that may leak.

Our engineers set out to surpass the performance requirements of the industry with unique features found only in our direct vent system. Direct-Temp is ideal for both sidewall and through-theroof venting solutions, and has been engineered for optimum appliance performance.

\*Note: Termination components may be 316 stainless steel.



Chamfered edges allow for easy slidetogether assembly.

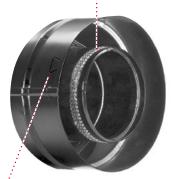
Outer walls are constructed of heavy duty galvanized steel and are available in powder coat black or unpainted versions.

Heavy duty centering brackets keep inner pipe centered for easy assembly. Brackets also allow the inner pipe to float, allowing for expansion and contraction.

Utilizes a 304 stainless steel, seamwelded inner pipe, which provides exceptional corrosion resistance and enhances overall system integrity.

Centering brackets are not welded or riveted in place, creating a more attractive outer jacket and a smooth profile. The free-floating inner liner allows the pipe to expand and contract under high temperature without creating gaps or stress points in the system.

Our proprietary siliconized fiberglass seal adds an extra layer of protection to ensure combustion products won't leak out.



female end of pipe

Our LockTab is a unique design that allows for 360° rotation while securely locking the sections of pipe together with just a push of the tab.



## ADVANTAGES - DIRECT-TEMP Pellet

- Inherent design of Direct–Temp eliminates fly ash into room
- 1" clearance to combustibles
- Preheats intake air for more efficient combustion
- · Gasketed joints eliminate need for messy sealant
- One installation includes outside air for combustion
- · Single stack looks more like a wood-burning stove
- Works with 3" or 4" pellet stove outlets



#### **PELLET STOVE** HORIZONTAL TERMINATIONS (4VP-EC)

- Straight out exhaust using Selkirk Model VP Exit Cap (4VP-EC) or Decorative Cone Cap (4DT-DCC)
- 45-degree Horizontal Termination Elbow with 4VP-EC or 4DT-DCC to divert exhaust directionally



#### **PELLET STOVE ADAPTER** (4DT-VPSA)

- · Connects to pellet vent tee for vertical installations
- Connects direct to pellet stove for straight out horizontal installations
- · Allows outside combustion air to be directed to pellet stove
- Flue gases exhaust in 304 stainless steel pipe



**FLEX PIPE** · For outside combustion air Included in 4DT-CAK

#### **DIRECT-TEMP**

**Complete direct vent** system components to fit most any pellet installation.



#### **PELLET STOVE TERMINATION ADAPTER** (4DT-VPTA)

- Connects to Direct-Temp direct vent system
- Includes intake for outside combustion air
- Connects to either horizontal Selkirk Model VP Exit Cap (4VP-EC), Decorative Cone Cap (4DT-DCC), 45-degree Horizontal Termination Elbow with 4VP-EC, 4DT-DCC or vertical Selkirk Model VP Vertical Termination (4VP-VC)



WARRANTY

#### **OPTIONAL TERMINATION** CONFIGURATIONS



Vertical Termination -4DT-VPTA, 4VP-VC



Termination -4DT-VPTA, 4VP-EC or 4DT-DCC

Horizontal Termination with 45° Horizontal Termination Elbow -4DT-VPTA. 4DT-VPTE. 4VP-EC or 4DT-DCC



THE BEST LIFETIME IN THE INDUSTRY!

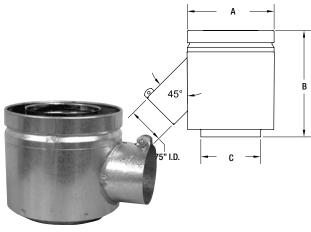
#### **PELLET PIPE**

**Complete line** of components to fit any 3" or 4" pellet stove.



## DIRECT-TEMP PELLET VENT COMPONENTS

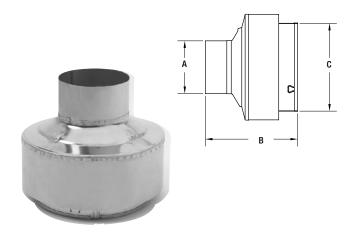
#### **PELLET STOVE ADAPTER**



Description				Part No.	Sku No.
Direct Vent Pellet Stove Adapter				4DT-VPSA	1604248
DIM A DIM B DIM C					
6.59"	6.125"	4.54"			

NOTE: Allows pellet stove to connect to Direct-Temp direct vent system

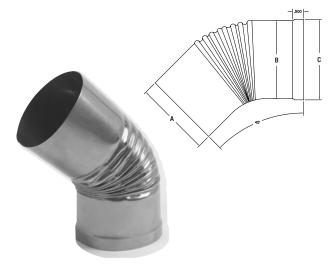
## **PELLET STOVE TERMINATION ADAPTER**



Description			Part No.	Sku No.
Direct Vent Pellet Termination Adapter			4DT-VPTA	1604805
DIM A	DIM B	DIM C		
4.00"	7.00"	6.67"		

**NOTE:** Use in conjunction with horizontal Exit Cap (4VP–EC), Decorative Cone Cap (4DT–DCC) or Vertical Termination (4VP–VC)

#### 45° HORIZONTAL TERMINATION ELBOW



Description				Part No.	Sku No.
45° Horizontal Termination Elbow			4DT-VPTE	1604214	
DIM A	DIM B	DIM C	1		
3.915"	4.03"	4.160"			

NOTE: Use in conjunction with Exit Cap (4VP–EC) or Decorative Cone Cap (4DT–DCC) to direct horizontal exhaust directionally

## **DECORATIVE CONE CAP**



Description	Part No.	Sku No.
Decorative Cone Cap	4DT-DCC	1604803

#### **COMBUSTION AIR KIT**

To direct combustion air from 4DT-VPSA to pellet stove incoming air inlet.



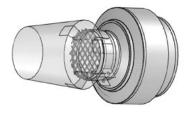
Description	Part No.	Sku No.
Combustion Air Kit	4DT-CAK	1604614

#### **KIT INCLUDES:**

- One hose clamp....adjusts from 1-1/2" to 3-1/2" to fit all pellet stoves
- 3 feet of 3" ID aluminum flex pipe

#### **OUTLET SCREEN**

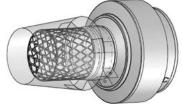
Attaches inside 4DT-DCC or 4VP-EC to prevent animals, birds and debris from entering horizontal vent.



4DT-VPOS Outlet Screen installed

#### SPARK SCREEN

Attaches inside 4DT-DCC to reduce sparks and to prevent animals, birds and debris from entering. Easily removed for cleaning.



4DT-VPSS Spark Screen installed

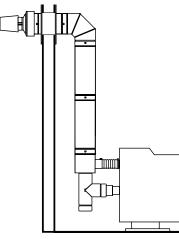
Description	Part No.	Sku No.
Outlet Screen	4DT-VPOS	1604790

Description	Part No.	Sku No.
Spark Screen	4DT-VPSS	1604791

## **DIRECT-TEMP**<sup>°</sup> PELLET TERMINATION KITS

Three new installation kits include everything you need except the Direct-Temp pipe lengths for the most popular pellet stove installations. These kits simplify your inventory and make pellet stove installations quick and easy.

## **UP & OUT HORIZONTAL TERMINATION KIT**\*



#### **KIT INCLUDES:**

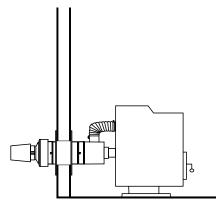
- One 3" Pipe Connector, 3VP-PC
- One 3" to 4" Increaser, 3VP-I4
- One 4" Tee with Cap, 4VP-TS
- One Pellet Stove Adapter, 4DT-VPSAL
- One Wall Thimble, 4DT-WT
- One 90° Elbow, 4DT-EL90SB
- One Pellet Stove Termination Adapter, 4DT-VPTA
- One Decorative Cone Cap, 4DT-DCC
- One Combustion Air Kit, 4DT-CAK

One Decorative Cone Cap, 4DT-DCC
One Combustion Air Kit, 4DT-CAK

Description	Part No.	Sku No.
Up and Out Horizontal Termination Kit*	4DT-VPHKB	1604680

\*Kit includes everything but Direct—Temp pipe lengths.

## **STRAIGHT OUT HORIZONTAL TERMINATION KIT**\*



#### **KIT INCLUDES:**

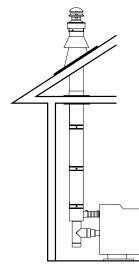
- One 3" Pipe Connector, 3VP-PC
- One 3" to 4" Increaser, 3VP-I4
- One Pellet Stove Adapter, 4DT-VPSAL
- One Wall Thimble, 4DT-WT
- One Pellet Stove Termination Adapter,

4DT-VPTA

Description	Part No.	Sku No.
Straight Out Horizontal Termination Kit*	4DT-VPHKA	1604682

\*Kit includes everything but Direct-Temp pipe lengths.

## THROUGH-THE-ROOF VERTICAL TERMINATION KIT\*



#### **KIT INCLUDES:**

- One 3" Pipe Connector, 3VP-PC
- One 3" to 4" Increaser, 3VP-I4
- One 4" Tee with Cap, 4VP-TS
- One Pellet Stove Adapter, 4DT-VPSAL
- One Ceiling Support, 4DT-CS
- One Trim Plate, 4DT-TP
- One Roof Flashing, 4DT-AF6
- One Storm Collar, 4DT-SC

- One Pellet Stove Termination Adapter, 4DT-VPTA
- One Vertical Cap, 4VP-VC
- One Combustion Air Kit, 4DT-CAK

Description	Part No.	Sku No.
Through-the-Roof Vertical Termination Kit*	4DT-VPVK	1604681

\*Kit includes everything but Direct-Temp pipe lengths.

## **从SELKIRK**. MODEL VP PELLET PIPE COMPONENTS

### **PIPE CONNECTOR**



VP-PC	
	3"
	1
	1"
	4

Description	Part No.	Sku No.
3" Pipe Connector	3VP-PC	243240
3" Pipe Connector – Black	3VP-PCB	243240B
4" Pipe Connector	4VP-PC	244240
4" Pipe Connector – Black	4VP-PCB	244240B

## THICK COLLAR PIPE CONNECTOR





Descriptio	n	Part No.	Sku No.
Thick Collar Pipe Connector		3VP-TPC	243242
DIM A 3.85"	DIM B 2.85"		

#### **INCREASER**



Description	Part No.	Sku No.	
3" to 4" Increaser	3VP-14	243304	

## **TEE w/TEE CAP & INCREASER TEE**





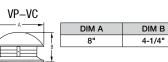
	Sku No.
4VP-TSB	244100B
4VP-TS	244100
4VP-3TB	244113B
4VP-3T	244113
2	4VP-TS 4VP-3TB

 DIM A
 DIM B

 10"
 5"

## VERTICAL & HORIZONTAL TERMINATIONS





VP-EC





Description	Part No.	Sku No.
4" Diameter Vertical Termination	4VP-VC	244800
4" Exit Cap	4VP-EC	244803

## VACUUM CLEANOUT CAP



Description	Part No.	Sku No.
4" Vacuum Cleanout Cap	4VP-VCC	244185

## DIRECT TEMP<sup>®</sup> PIPE LENGTH



F		•

Description	Part No.	(A) Lengths	Sku Galvanized	No. Black	Net Installed Lengths
DT - 6" Pipe	4DT-06	6"	1604006	1604006B	4 3/8"
DT - 9" Pipe	4DT-09	9"	1604009	1604009B	7 3/8"
DT - 12" Pipe	4DT-12	12"	1604012	1604012B	10 3/8"
DT - 18" Pipe	4DT-18	18"	1604018	1604018B	16 3/8"
DT - 24" Pipe	4DT-24	24"	1604024	1604024B	22 3/8"
DT - 36" Pipe	4DT-36	36"	1604036	1604036B	34 3/8"
DT - 48" Pipe	4DT-48	48"	1604048	1604048B	46 3/8"

## **ADJUSTABLE LENGTH AND TELESCOPIC LENGTH**



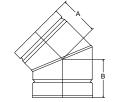
	A

Description		Part No.	Sku No.	
Adjustable Lengt	4DT-AJ12	1604082		
Adjustable Lengt	4DT-AJ12B	1604082B		
Telescopic Adj. L	4DT-AJ14	1604084		
Telescopic Adj. Le	ength 14-22" 4 x 6-	4DT-AJ14B	1604084B	
SIZE	DIM A			
4 x 6-5/8"	12.0"	14.0"		

**NOTE:** Adjustable length slides onto standard pipe section for adjustment from 4" to 10".

### 45° ELBOW



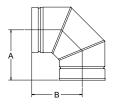


Description					
Elbow 4 x 6	6-5/8" 45°				
Elbow 4 x 6	6-5/8" 45° Blac	k			
SIZE	DIM A	DIM B	7		
4 x 6-5/8"	4.30"	4.30"			

NOTE: 45° fixed elbow rotates at the joint connection to properly align installation.

### 90° ELBOW



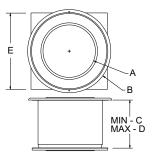


Descriptio	n		Part No.	Sku No.
Elbow 4 x 6	-5/8" 90°		4DT-EL90S	1604230S
Elbow 4 x 6-5/8" 90° Black			4DT-EL90SB	1604230SB
SIZE	DIM A	DIM B		
4 x 6-5/8" 6.50" 6.50"				

**NOTE:** 90° fixed elbow rotates at the joint connection to properly align installation.

## WALL THIMBLE





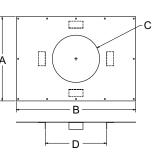
	Description	n	Part No. Sku No.				
	Wall Thimbl	e 4 x 6-5/8" E	Black	Z	DT-WT	1604	460B
SIZE		DIM A	DIM B	MIN C	MAX D		MAX E

 4 x 6-5/8"
 6.75"
 14"
 3.70"
 7.00"
 13.00"

 NOTE:
 Two-piece wall thimble easily slides together for installation on wall thicknesses of 4" to 7". Serves a dual purpose as both a heat shield and firestop.

### **FIRESTOP SPACER**



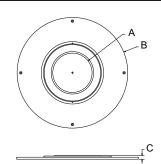


Description			Part N	lo. Sku N	0.
Firestop Space	Firestop Spacer 4 x 6-5/8"4DT-FS				00
					7
SIZE	DIM A	DIM B	DIM C	DIM D	
4 x 6-5/8"	12.0"	17.0"	6.72"	8.73"	]

**NOTE:** Required when penetrating combustible materials. Refer to our installation instructions for specific requirements.

## **TRIM PLATE**



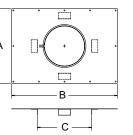


Description			Part N	lo.	Sku No.
Trim Plate 4	x 6-5/8" Black	4DT-1	ГP	1604502	
SIZE	DIM A	DIM B	DIM C	]	
4 x 6-5/8"	6.75"	19.0"	.50"	]	

**NOTE:** Used to provide a finished look at the ceiling for vertical installations.

#### **CEILING SUPPORT**



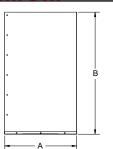


	Description			Part No.	Sku No.
	Ceiling Suppo	ort 4 x 6-5/8"		4DT-CS	1604400
ſ	0175	DIMA	DIM D		
	SIZE 4 x 6-5/8"	DIM A 12.0"	DIM B 17.0"	DIM C 8.73"	

NOTE: Required when penetrating floors on multi-story applications.

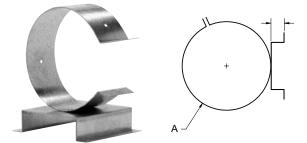
### **CATHEDRAL CEILING SUPPORT BOX**





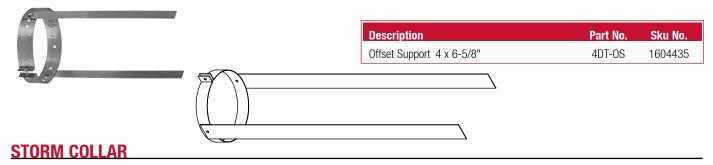
Description		Part No.	Sku No.	
Cathedral Ceiling Support Box 4 x 6-5/8" Blk.			4DT-CCS	1604424B
SIZE	DIM A	DIM B		
4 x 6-5/8"	10.625"	14.0"		

## WALL SUPPORT BAND

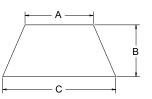


Description			Part No.	Sku No.
Wall Support/	'Band 4 x 6-5/	4DTWS/B	1604430	
SIZE	DIM A	DIM B		
4 x 6-5/8"	6.625"	1.0"		

#### **OFFSET SUPPORT**



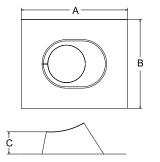




Description			Part I	lo.	Sku No.
Storm Collar 4 x 6-5/8"			4DT-S	SC	1604810
				1	
SIZE	DIM A	DIM B	DIM C		
4 x 6-5/8"	6.625"	5.50"	11.0"		

#### ADJUSTABLE ROOF FLASHING 0–12 to 6–12

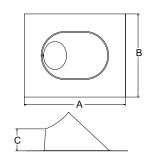




Description			Part N	o. Sku No.
0/12 - 6/12 4 x 6-5/8"		4DT-AF	6 160482	
SIZE	DIM A	DIM B	DIM C	
4 x 6-5/8"	19.125"	16.0"	4.0"	

## ADJUSTABLE ROOF FLASHING 6–12 to 12–12





Description			Part No.	Sku No.
6/12 - 12/12	2 4 x 6-5/8"		4DT-AF12	1604830
SIZE	DIM A	DIM B	DIM C	
4 x 6-5/8"	19.125"	16.0"	4.0"	

#### CHIMNEY CONVERSION KITS - USA Only





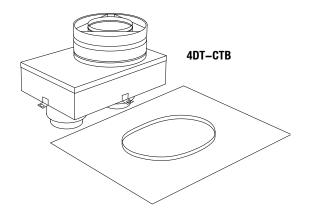
Masonry Chimney Conversion Kit Connect to a masonry chimney using Selkirk stainless steel flexible chimney liner – Model SFCL (sold separately)

Chimney Conversion Kit Connect to a 6" I.D. Class A chimney using Selkirk stainless steel flexible chimney liner – Model SFCL (sold separately)

Description	Part No.	Sku No.
Masonry Chimney Conversion Kit	4DT-MCK	1604630
CHIM. CONV. KIT A (for 6" ID/8" OD Class A Chimney)	4DT-CCKA	1604631
CHIM. CONV. KIT B (for 6" ID/10" OD Class A Chimney)	4DT-CCKB	1604635

**NOTE:** Touch–up paint – Forrest Stove Brite Satin Black – 1A54H206

## **CO-LINEAR – Parts and adapters for fireplace inserts**



Description	Part No.	Sku No.
Co-Linear Termination Box with Baseplate	4DT-CTB	1604650
Co-Linear Flex Connector	4DT-CFC	1604085



## **The Best Warranty in the Industry**

Selkirk Chimney & Venting Systems feature advanced engineering designs and premium materials which allow us to offer a Lifetime Warranty.

See written warranty for details.



## **Complete Product Lines to Meet Your Market Needs!**

#### **HVAC Products**

**AirMate:** Registers Grilles

Diffusers

Chimney:

Ultra-TempSal-1 Vent Special Gas VentUltra-Temp LargeBV Type B Gas Vent (Canada)Galva-TempPL Pellet Pipe (Canada)Galva-Temp LargeSuperProSuperProSuperPro 2100 (Canada only)

#### .....

Venting: Direct-Temp / Gas RV & QC Type B Gas Vent Flexi-Liner Versa-Liner Saf-T Vent Special Gas Vent

#### **Hearth Products**

Chimney: Ultra-Temp Ultra-Temp Large Galva-Temp Galva-Temp Large SuperPro SuperPro 2100 (Canada only)

#### Fireplaces: Bordeaux Merlot Chardonnay

#### Venting:

Direct-Temp / Gas Direct-Temp / Pellet Direct-Temp / Multi-Fuel Double Wall Stove Pipe Saf-T Pipe VP Pellet Pipe Flexi-Liner Versa-Liner Saf-T Liner BV Type B Gas Vent (Canada) PL Pellet Pipe (Canada)



*Reduce, Reuse, Recycle* Our literature is printed on recyclable paper

375 Green Road, Stoney Creek, ON L8E 4A5 Toll Free: 1.888.SELKIRK (735.5475)



5030 Corporate Exchange Blvd. Grand Rapids, MI 49512 Toll Free: 1.800.992.VENT (8368)

www.selkirkcorp.com