dur∧vent[™]

DVL®

Double-wall interior close clearance stovepipe for connecting woodstoves to chimney. ULC S641



ΛV

Specifications

DVL

Applications

Double-wall interior stovepipe for connecting wood stoves to manufactured chimney.

Materials and Construction .016" stainless steel inner wall. .018" galvanized outer, painted black.

Clearances

6" clearance to walls. 8" clearance to ceilings, including cathedral ceilings.

Diameters 6"-8"

Listings

c-UL-us listed to ULC S641 (MH14089).



Double-Wall Stovepipe Systems

DVL double-wall stovepipe completes the venting system when used with one of DuraVent's chimney products, such as DuraTech, DuraTech Canada, DuraPlus, or DuraTech Premium.

DVL

DVL's double-wall, air-insulated design reduces clearances to combustibles from 18" to 6", the closest clearance to a wall of any connector pipe. DVL improves stove performance by maintaining high flue gas temperatures for a strong, steady draft. Because the inner wall is stainless steel the flue heats up faster, stays hot longer, minimizes the formation of creosote, and has the same life expectancy as the chimney. Adjustable lengths eliminate the need for cutting or crimping.

Required for Manufactured Home installations. See appliance manufacturer's installation instructions.



DVL® - Double-Wall Stovepipe

DVL Close Clearance Connector Kit



Kit includes: DVL Adapter, (2) 24" DVL Double-Wall Black Pipe, 12" DVL double-wall Adjustable Black Pipe.

Use kit to connect between appliance and chimney for a typical 8' through-the-ceiling installation.

Note: DVL/DuraBlack Chimney Adapter w/ Trim is not required for use with DuraTech Premium, DuraTech or DuraTech Canada.

| SIZE | 6" | |
|---------|-----------|--|
| ORDER# | 6DVL-KVP | |
| STOCK # | 810000897 | |

Universal DVL Double-Wall Kit



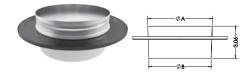
"UP" to the ceiling or "OUT" to the wall kit includes: DVL Adapter, (2) 24" DVL Double-Wall Black Pipe, 12" DVL double-wall Adjustable Black Pipe, 90° Elbow, and Stove Adapter.

Use kit to connect between appliance and chimney for most common installations.

Note: DVL Chimney Adapter is not required for use with DuraTech Premium, DuraTech or DuraTech Canada.

| SIZE | 6" | |
|---------|-----------|--|
| ORDER# | 6DVL-KDLU | |
| STOCK # | 810017016 | |

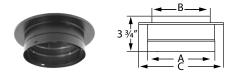
DVL/DuraBlack Chimney Adapter w/ Trim



Use to connect from double-wall DVL and/or single-wall DuraBlack to DuraTech, DuraPlus, and DuraLiner for a throughthe-wall or ceiling support installation. Required for proper connection. Made of stainless steel.

Note: Use with DuraPlus Chimney.

| SIZE | 6" | 7" | 8" |
|---------|--------------------|-----------|-----------|
| А | 6 ¹ /8" | 7 1/8" | 8 1/8" |
| В | 6" | 7" | 8" |
| ORDER# | 6DVL-ADC | 7DVL-ADC | 8DVL-ADC |
| STOCK # | 810000900 | 810000919 | 810000936 |



Use to connect from double-wall DVL to DuraTech, DuraPlus, and DuraLiner for a through-the-wall or ceiling support installation. Required for proper connection. Provides a strong mechanical connection. Painted black. Adapter will work with all 6"-8" DuraPlus, and 7"-8" DuraTech installations. Adapter will work with 5"-6" DuraTech Ceiling Support Box installations only.

Note: Use with DuraPlus Chimney.

| SIZE | 6" | 7" | 8″ |
|---------|-----------|-----------|-----------|
| A | 7 1/8" | 8 1/8" | 9 1/8" |
| В | 6 1/4" | 7 1/4" | 8 1/4" |
| С | 9" | 11" | 11" |
| ORDER# | 6DVL-ADT | 7DVL-ADT | 8DVL-ADT |
| STOCK # | 810000899 | 810000918 | 810000935 |

DVL Double-Wall Black Pipe

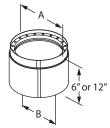


Designed for installation with minimum clearance to combustibles (6" to walls, 8" from top of horizontal run to ceiling). Available in 6", 7", and 8" diameters. Subtract 3/4" for installed length. Constructed with a stainless steel inner wall.

| SIZE | | 6" | 7″ | 8″ |
|------------|---------|-----------|------------------|-----------|
| А | | 7″ | 8" | 9" |
| В | | 6" | 7" | 8" |
| С | | 7 1/8" | 8 1/8" | 9 1/8" |
| D | | 6", | 12", 18", 24", & | 48" |
| 6" LENGTH | ORDER# | 6DVL-06 | 7DVL-06 | 8DVL-06 |
| O LENGIA | STOCK# | 810000901 | 810000920 | 810000937 |
| 12" LENGTH | ORDER# | 6DVL-12 | 7DVL-12 | 8DVL-12 |
| 12 LENGIN | STOCK # | 810000902 | 810000921 | 810000938 |
| 18" LENGTH | ORDER# | 6DVL-18 | 7DVL-18 | 8DVL-18 |
| 10 LENGIN | STOCK# | 810000903 | 810000922 | 810000939 |
| 24" LENGTH | ORDER# | 6DVL-24 | 7DVL-24 | 8DVL-24 |
| Z4 LENGIH | STOCK # | 810000904 | 810000923 | 810000940 |
| 48" LENGTH | ORDER# | 6DVL-48 | 7DVL-48 | 8DVL-48 |
| 40 LENGIH | STOCK # | 810000905 | 810000924 | 810000941 |

DVL Double-Wall Adjustable Black Pipe





Use to add length to DVL pipe. 6" pipe adds 2"-5" of length, 12" pipe adds 2"-11" of length, when used with rigid sections of pipe. 12" section can be ovalized for oval-to-round appliance connector.

| SIZE | SIZE | | 7″ | 8″ |
|-------------|---------|------------|------------|------------|
| А | A | | 8" | 9" |
| В | | 6" | 7" | 8" |
| 6" ORDER # | ORDER# | 6DVL-6ADJ | 7DVL-6ADJ | 8DVL-6ADJ |
| 0 UKDEK# | STOCK # | 810000906 | 810000925 | 810000942 |
| 12# ODDED # | ORDER# | 6DVL-12ADJ | 7DVL-12ADJ | 8DVL-12ADJ |
| 12" ORDER # | STOCK# | 810000907 | 810000926 | 810000943 |

DVL Telescoping Length



Use for a two-piece installation from stove to ceiling support box or finishing collar. Available in 29"- 46" and 40"- 68" extensions. No cutting required.

| SIZE | | 6" | 7" | 8" |
|-----------|--------|-----------|-----------|-----------|
| А | | 7" | 8" | 9" |
| В | | 6" | 7" | 8" |
| С | | 7 1/8" | 8 1/8" | 9 1/8" |
| 29" - 46" | ORDER# | 6DVL-46TA | 7DVL-46TA | 8DVL-46TA |
| 29 - 40 | STOCK# | 810000908 | 810000927 | 810000944 |
| 40" - 68" | ORDER# | 6DVL-68TA | 7DVL-68TA | 8DVL-68TA |
| 40 - 00 | STOCK# | 810000909 | 810000928 | 810000945 |

DVL Double-Wall Black 45° Elbow



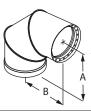


Offsets obstructions as needed. Elbows angles are adjustable.

| SIZE | 6" | 7" | 8″ |
|---------|-----------|-----------|-----------|
| А | 3 1/2" | 4 1/2" | 5 ½" |
| В | 4 1/4" | 5 3/8" | 5 3/8" |
| ORDER# | 6DVL-E45 | 7DVL-E45 | 8DVL-E45 |
| STOCK # | 810000910 | 810000929 | 810000946 |

DVL Double-Wall Black 90° Elbow

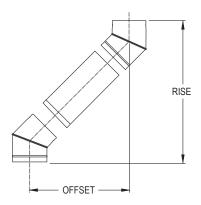




Offsets obstructions as needed. Elbows angles are adjustable. Not recommended for rear exit appliances.

| SIZE | 6" | 7″ | 8" |
|---------|-----------|-----------|-----------|
| А | 6" | 7" | 7 ½" |
| В | 5 3/4" | 6 3/4" | 7 1/4" |
| ORDER# | 6DVL-E90 | 7DVL-E90 | 8DVL-E90 |
| STOCK # | 810000911 | 810000930 | 810000947 |

Offset Chart - DVL



| SI | ZE | 6" DIA | METER | 7" DIA | METER | 8" DIA | METER |
|------------------|--------------------|------------------|----------------|------------------|----------------|------------------|----------------|
| Elbow Degrees | Chimney Section | Offset Inches | Rise Inches | Offset Inches | Rise Inches | Offset Inches | Rise Inches |
| 45° | 0" | 5" | 13 ¾" | 7″ | 17 1⁄4" | 7" | 17 ½" |
| 45° | 6" | 8 3/4" | 16 ½" | 10 ½" | 21" | 10 ½" | 21" |
| 45° | 12" | 13" | 20 ¾" | 14 ¾" | 25 1/4" | 14 ¾" | 25 1/4" |
| 45° | 18" | 17 1/4" | 25" | 19" | 29 ½" | 19" | 29 ½" |
| 45° | 24" | 21 ½" | 39 1/4" | 23 1/4" | 33 ¾" | 23 1/4" | 33 ¾" |
| 45° | 48″ | 38 ½" | 46 1/4" | 40 1/4" | 50 ¾" | 40 1/4" | 50 3/4" |
| 90° | 0" | 10 ½" | 6" | 13" | 14 1/4" | 13 ½" | 14 3/4" |
| 90° | 6" | 15 1/4" | 6" | 17 ¾" | 14 1/4" | 18 1⁄4" | 14 3/4" |
| 90° | 12" | 21 1/4" | 6" | 23 ¾" | 14 1/4" | 24 1/4" | 14 3/4" |
| 90° | 18" | 27 1/4" | 6" | 29 ¾" | 14 1/4" | 30 1/4" | 14 3/4" |
| 90° | 24" | 33 ¼" | 6" | 35 ¾" | 14 1/4" | 36 1/4" | 14 3/4" |
| 90° | 48″ | 57 1⁄4" | 6" | 59 3/4" | 14 1/4" | 60 1/4" | 14 3/4" |

DVL Increaser



Use to increase from a smaller appliance flue outlet to larger diameter chimney or stovepipe.

| SIZE | 5″- 6″ | 6″- 7″ | 7″- 8″ | 6″- 8″ |
|---------|---------|---------|---------|---------|
| A (ID.) | 5" | 6" | 7" | 6" |
| В | 6¼" | 75/16" | 85/16" | 75/16" |
| С | 71/16" | 81/16" | 91/16" | 91/16" |
| D (ID.) | 6" | 7″ | 8" | 8" |
| Е | 7" | 7" | 7" | 7 ¾" |
| F | 3½" | 3½" | 3½" | 4" |
| ORDER# | 5DVL-X6 | 6DVL-X7 | 7DVL-X8 | 6DVL-X8 |

DVL Decreaser

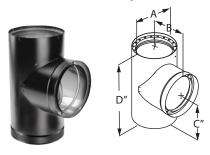


Use to decrease the appliance outlet only when approved by the appliance manufacturer or authority having jurisdiction.

*IMPORTANT: The diameter of the stovepipe (connector) and chimney should match the outlet size on the appliance. Decreasing chimney diameter even 1" can affect draft and have serious negative impact of chimney performance. Please check the stove manufacturer's venting instructions closely prior to installing a DECREASER. Be careful to use these components only when appropriate.

| SIZE | 7″-6″ | 8″-7″ |
|---------|-----------|-----------|
| A | 8" | 9" |
| R | 7" | 8" |
| | , | O . |
| ORDER# | 7DVL-X6 | 8DVL-X7 |
| STOCK # | 810006992 | 810006993 |

DVL Double-Wall Black Tee w/ Clean-out Cap



Use with rear exit appliances and appliances that require a barometric damper.

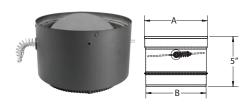
| SIZE | 6" | 7″ | 8″ |
|---------|-----------|-----------|-----------|
| А | 7" | 8" | 9" |
| В | 6" | 7" | 8" |
| С | 5 ¾" | 5 3/4" | 5 ¾" |
| D | 12 ¾" | 13 1/4" | 13 ½" |
| ORDER# | 6DVL-T | 7DVL-T | 8DVL-T |
| STOCK # | 810000913 | 810000932 | 810000950 |



This adapter is similar to our current DVL adapter but has a longer inner sleeve and an additional wrapping outer sleeve. Longer inner sleeve enables adapter to be used on short stove collars as well as on stove collars with nearby interfering features, like a convection deck. Wrapping outer sleeve conceals coupling between stove and adapter, and enables user to install on stoves with collars up to 4 inches tall.

| SIZE | 6" |
|---------|-----------|
| ORDER# | 6DVL-AD-R |
| STOCK # | 810017041 |

DVL Adapter/Damper Section



Connects DVL pipe to the appliance flue outlet. Use as a stove adapter. The damper is optional. Stock # with (W/O) has no damper.

| SIZE | 5" | 6" | 7" | 8″ |
|-------------|-----------|-----------|-----------|-----------|
| А | 6" | 7" | 8" | 9" |
| В | 4 5/8" | 5 5/8" | 6 1/2" | 7 ½" |
| ORDER# | | 6DVL-ADWD | 7DVL-ADWD | 8DVL-ADWD |
| STOCK # | | 810000914 | 810000933 | 810000951 |
| ORDER # W/O | 5DVL-AD | 6DVL-AD | 7DVL-AD | 8DVL-AD |
| STOCK # | 810000898 | 810000915 | 810000934 | 810000952 |

DVL | Double-Wall Stovepipe Notes:

| Notes: |
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