

Concentric Venting for DVC Models DVC

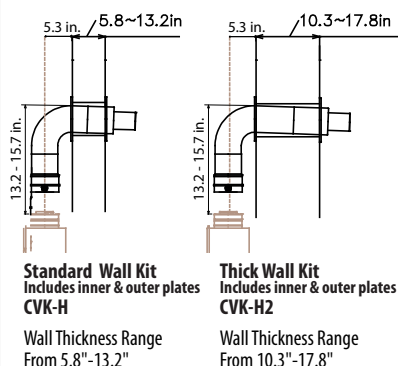


Features:

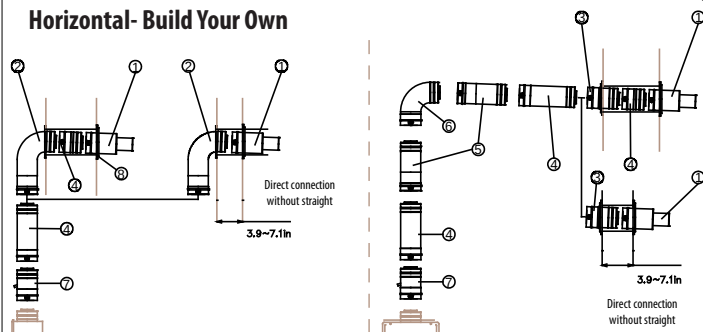
- Push-on connection.
- Single-wall penetration.
- No need to cut- adjustable for easy installations.
- Zero clearance to combustibles.
- Use of superior anti-corrosion material 316L for outlet port.
- Heat and chemical resistant fluorine rubber O-ring for secure sealing.

Horizontal Installation

Horizontal- Kits



Horizontal- Build Your Own

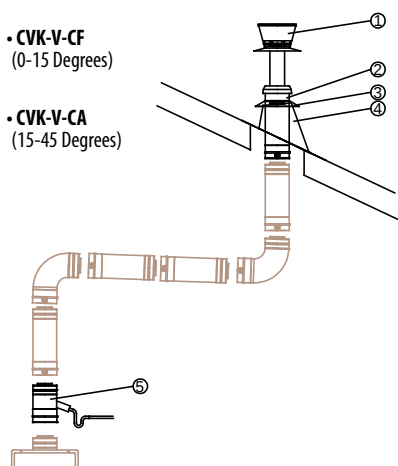


No	1	2	3	4	5	6	7
Description	Straight Bird Screen w/ Outer Plate	90° Adj w/ Wall Flange	Straight Vent Pipe w/ Wall Flange	Straight	Adjustable	45/ 90 Degree	Drain Tee
Part Number	CVT-5	CWF-90ELB	CWF	CVP-4/12/24/36STR	CVP-11/16/40ADJ	CVP-45/90ELB	CDT-V

Vertical Installation

Vertical Kit Cold Weather

- **CVK-V-CF**
(0-15 Degrees)
- **CVK-V-CA**
(15-45 Degrees)

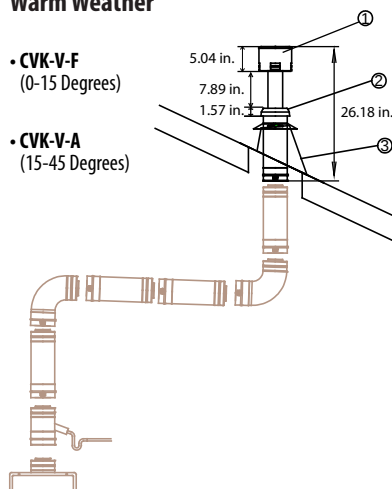


CVK-V-CF Contents		
No	Description	Part Number
1	Rain Cap	CRC
2	Air Intake Pipe W/ Snap Connection	CAIP1
3	Storm Collar	CSCR
4	Flat Roof Flashing (0-15 Degrees)	CFRF
5	Drain Tee	CDT-V

CVK-V-CA Contents		
No	Description	Part Number
1	Rain Cap	CRC
2	Air Intake Pipe W/ Snap Connection	CAIP1
3	Storm Collar	CSCR
4	Angled Roof Flashing (15-45 Degrees)	CARF
5	Drain Tee	CDT-V

Vertical Kit Warm Weather

- **CVK-V-F**
(0-15 Degrees)
- **CVK-V-A**
(15-45 Degrees)

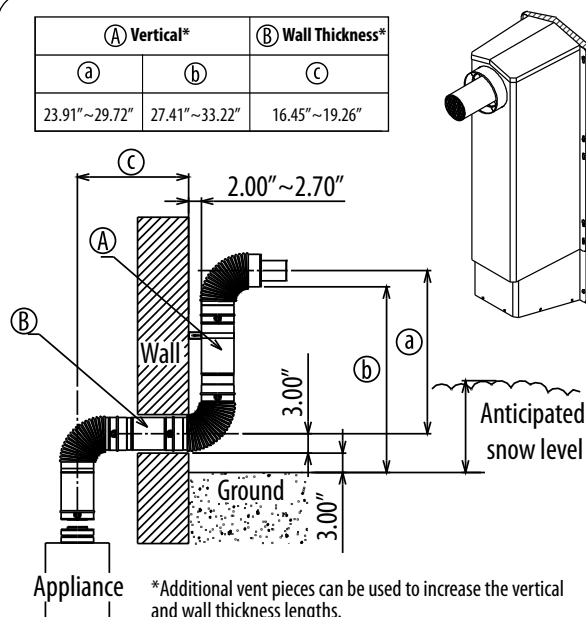


CVK-V-F Contents		
No	Description	Part Number
1	Rain Cap w/ Air Intake Pipe	CRCAL
2	Storm Collar	CSCR
3	Flat Roof Flashing (0-15 Degrees)	CFRF

CVK-V-A Contents		
No	Description	Part Number
1	Rain Cap w/ Air Intake Pipe	CRCAL
2	Storm Collar	CSCR
3	Angled Roof Flashing (15-45 Degrees)	CARF

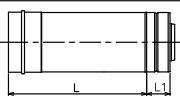
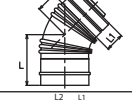
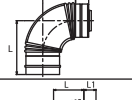
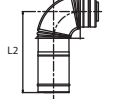
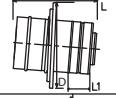
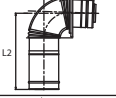
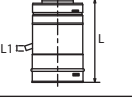
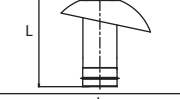
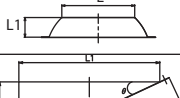
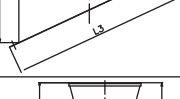
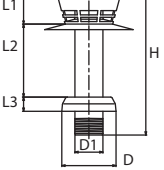
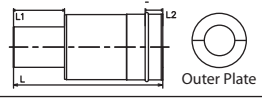
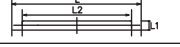
Snorkel Kit

A Vertical*		B Wall Thickness*
a	b	c
23.91"~29.72"	27.41"~33.22"	16.45"~19.26"



Snorkel Kit (CVK-SNRK) Contents		
No	Description	Part Number
1	Snorkel case bottom	SNRK-C2
2	Snorkel case top	SNRK-C1
3	Concentric 11" adjustable vent pipe	CVP-11ADJ
4	Concentric 16" adjustable vent pipe	CVP-16ADJ
5	Concentric snorkel termination elbow	CVT-SNRK-90ELB
6	Concentric 90 degree elbow	CVP-90ELB
7	Concentric 90 degree adjustable elbow	CVP-90ADJELB
8	Adjustable support strap	SS5-3ADJ
9	Screw set	S-12

Concentric Venting for DVC Models

Part Name	Type	Description	Drawing	Diameter		Dimensions (inches)			Part Number	Qty/Box		
CONCENTRIC VENT PIECES	Rigid	4" Straight		Inner	Outer	L1	L					
		3"		5"	2.0	3.3	CVP-4STR	6				
					2.0	11.8	CVP-12STR	6				
					2.0	23.6	CVP-24STR	6				
		2.0	35.4	CVP-36STR	6							
			2.0	8.3-11.2	CVP-11ADJ	6						
			2.0	11.0-16.7	CVP-16ADJ	6						
		Adjustable Vent Length	40" Adjustable		3"	5"	2.0	22.8-40.6		CVP-40ADJ	6	
	Elbow	45 Degree		Inner	Outer	L1	L2	L				
		3"		5"	2.0	2.2	5.3	CVP-45ELB	6			
		90 Degree		3"	5"	2.0	4.9	8.1	CVP-90ELB	6		
		90 Degree Adjustable Elbow			Inner	Outer	L1	L2	L			
		3"	5"		2.0	12.6~15.8	4.9	CVP-90ADJELB	6			
		Wall Piece	Straight Vent Pipe w/ Wall Flange		Inner	Outer	L1	L	D			
	3"		5"		2.0	8.7	8.7	CWF	6			
	90 Degree Adjustable Elbow w/ Wall Flange			3"	5"		12.6~15.8		CWF-90ELB	6		
	Condensation Drain	Vertical Drain Tee		Inner	Outer	L1	L					
				3"	5"	0.47	8.3	CDT-V	6			
	Roof Pieces (up to 55 degrees with optional piece)	Air Intake Pipe with Thread*		3"	5"		18.5		CAIP	1		
		Roof Flashing Pipe*			3"	5"		23.6		CRFP	1	
		0 – 20 Degrees * (pitch roofs 4/12 pitch & less)					3.0	10.9		CRF-20	1	
		20-40 Degrees (5/12 – 10/12 pitch)			L1	L2	L3	θ				
		40-55 Degrees (11/12 pitch and 17/12)			17.3	8.1	25.3	20°	CRFA-40 (req. CRF-20)	1		
						17.3	14.5	29.1	40°	CRFB-55 (req. CRF-20)	1	
		must be purchased together	Rain Cap				H	L1	L2	L3	D1	D
	Termination	Straight Bird Screen w/ Outer Plate (FP-5-OUT)		Inner	Outer	L1	L2	L				
		3"		5"	3.9	1.1	11.0	CVT-S	6			
	Others	Concentric Vent Outer Plate				L1	L2	L				
						0.6		8.7	FP-5-OUT	1		
Support Strap 2			SIZE		D	A	H	C				
				5.0	6.0	6.8	1"	SSS-1	5 Sets			
						7.8	2"	SSS-2	5 Sets			
						9.8	4"	SSS-4	5 Sets			
11.8	6"	SSS-6				5 Sets						

Note: The DVC water heater and vent pipe are considered one system and have been approved as such. The DVC-Vent Line is approved for use on Noritz products only. *CRF-20 is required for installation.