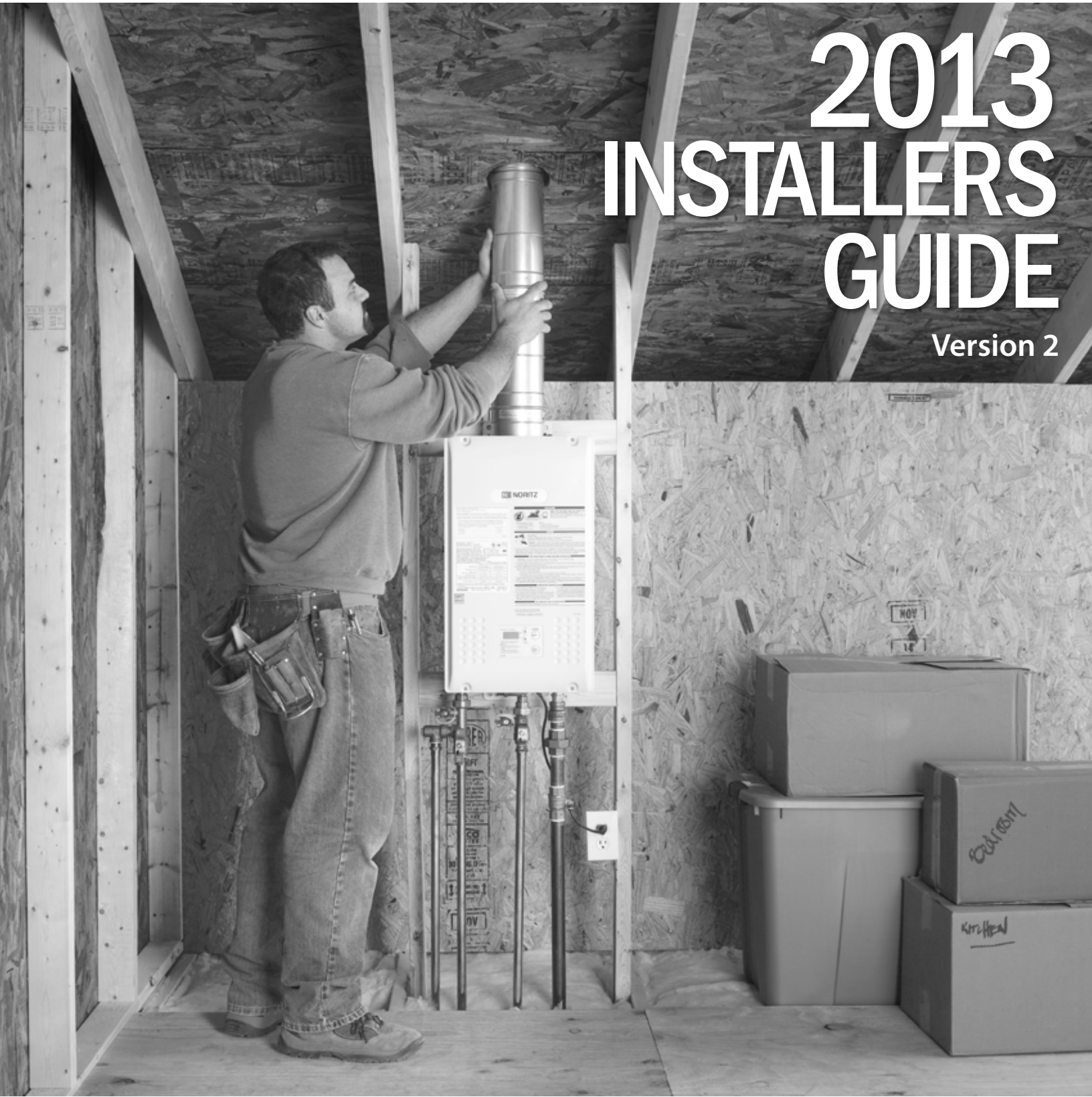


# 2013 INSTALLERS GUIDE

Version 2



**DEMAND**  
*excellence*

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# PROCard Program

## SALES TRAININGS

In addition to Noritz Technical trainings, we offer new sales training classes to help you close sales effectively.

## LEAD GENERATIONS

Supported by easy-to-access website and numerous online marketing efforts, we will provide you more organic leads.

## STRONG PARTNERSHIPS

Here at Noritz, we promote strong partner relationships with our PROCard members. We offer co-op branding to help promote your company.

## PROMOTIONAL TOOLS

Noritz offers sales tools with rich information on our tankless systems. We also have a support site that helps you access our technical information.

## UNLIMITED REBATES

Receive a \$100 check every 400 PROCard points. Register your heaters at [www.noritz.com/procard](http://www.noritz.com/procard) and start earning your points today.

## HOW DOES IT WORK?

1



Register a warranty within 90 days of the installation date. Online at [www.noritz.com/procard](http://www.noritz.com/procard)

2



Each time your PROCard account balance reaches 400 points, we will send you a \$100 rebate check.\*

\*Allow two weeks for checks to be processed.

3



Build your brand by actively registering to get more visibility. More visibility = more leads!



## HELPING YOUR BUSINESS GROW

Noritz Installer Locator features PROCard members in a much simpler and user-friendly way. This means more business for you! Receive HOMEOWNER LEADS from the Noritz website sent directly to your e-mail.

**Apply now for the Noritz PROCard & start earning your rebates! Register online at [www.noritz.com/procard](http://www.noritz.com/procard)**



DIRECT VENT  
PVC



OUTDOOR  
EXHAUST

**NRC1111**  
Residential  
Condensing  
Water Heater  
Low NOx

**\$300** TAX CREDIT



Model No.	Description
NRC1111-DV	SV Convertible, LowNOx, Indoor Direct Vent, 199,900 Btuh, max. 11.1 gpm
NRC1111-OD	LowNOx, Outdoor, 199,900 Btuh, max. 11.1 gpm

**NRC98**  
Residential  
Condensing  
Water Heater  
Low NOx

**\$300** TAX CREDIT



Model No.	Description
NRC98-DV	SV Convertible, Low NOx, Indoor Direct Vent, 180,000 Btuh, max. 9.8 gpm
NRC98-OD	Low NOx, Outdoor, 180,000 Btuh, max. 9.8 gpm

**NRC83**  
Residential  
Condensing  
Water Heater  
Low NOx

**\$300** TAX CREDIT



Model No.	Description
NRC83-DV	SV Convertible, Low NOx, Indoor Direct Vent, 157,000 Btuh, max. 8.3 gpm
NRC83-OD	Low NOx, Outdoor, 157,000 Btuh, max. 8.3 gpm

**NRC661**  
Residential  
Condensing  
Water Heater  
Low NOx

**\$300** TAX CREDIT



Model No.	Description
NRC661-DV	SV Convertible, Low NOx, Indoor Direct Vent, 120,000 Btuh, max. 6.6 gpm
NRC661-OD	Low NOx, Outdoor, 120,000 Btuh, max. 6.6 gpm

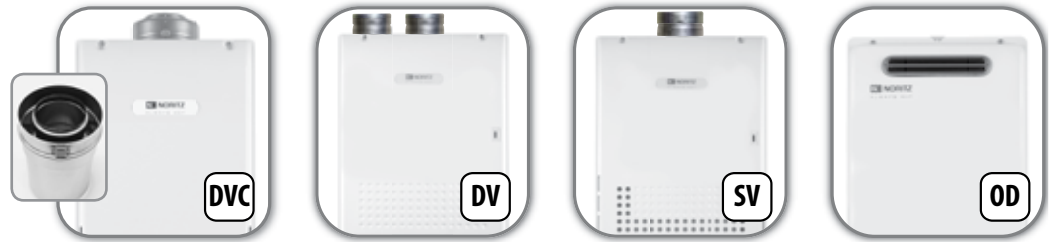
**NR111**  
Residential  
Water Heater  
Low NOx

**\$300** TAX CREDIT



Model No.	Description
NR111-DV	Indoor Direct Vent, 250,000 Btuh, max. 11.1 gpm
NR111-OD	Outdoor, 250,000 Btuh, max. 11.1 gpm
NR111-SV	Indoor, 250,000 Btuh, max. 11.1 gpm

Add "-NG" or "-LP" to the end of the model number to specify gas type.



**CONCENTRIC EXHAUST  
STAINLESS STEEL**

**DIRECT VENT  
STAINLESS STEEL**

**SINGLE VENT  
STAINLESS STEEL**

**OUTDOOR  
EXHAUST**

**NR981**

Residential  
Water Heater

Low NOx

\$300 TAX CREDIT



Model No.	Description
NR981-DVC	Low NOx, Indoor Concentric Vent, 199,900 Btuh, max. 9.8 gpm
NR981-OD	Low NOx, Outdoor, 199,900 Btuh, max. 9.8 gpm
NR981-SV	Low NOx, Indoor, 199,900 Btuh, max. 9.8 gpm

**NR83**

Residential  
Water Heater

Low NOx

\$300 TAX CREDIT



Model No.	Description
NR83-DVC	Low NOx, Indoor Concentric Vent, 180,000 Btuh, max. 8.3 gpm

**NR71**

Residential  
Water Heater

\$300 TAX CREDIT



Model No.	Description
NR71-OD	Outdoor, 180,000 Btuh, max. 7.1 gpm
NR71-SV	Indoor, 180,000 Btuh, max. 7.1 gpm

**NR66**

Residential  
Water Heater

\$300 TAX CREDIT



Model No.	Description
NR66-OD	Outdoor, 140,000 Btuh, max. 6.6 gpm
NR66-SV	Indoor, 140,000 Btuh, max. 6.6 gpm

**NR50**

Residential  
Water Heater

\$300 TAX CREDIT



Model No.	Description
NR50-OD	Outdoor, 120,000 Btuh, max. 5.0 gpm

Add "-NG" or "-LP" to the end of the model number to specify gas type.





**CONCENTRIC EXHAUST  
STAINLESS STEEL**



**DIRECT VENT  
STAINLESS STEEL**



**SINGLE VENT  
STAINLESS STEEL**



**OUTDOOR  
EXHAUST**

**NCC1991**  
Commercial  
Condensing  
Water Heater

Low NOx  
\$300 TAX CREDIT  
for residential



Model No.	Description
NCC1991-DV	SV Convertible, Low NOx, Indoor Direct Vent, 199,900 Btuh, max. 11.1 gpm, stainless steel
NCC1991-OD	Low NOx, Outdoor, 199,900 Btuh, max. 11.1 gpm, stainless steel

**NC380-SV-ASME**  
Commercial  
Water Heater



Model No.	Description
NC380-SV-ASME	Indoor, 380,000 Btuh, max.13.2 gpm, ASME, Stainless steel

**NC250-ASME**  
Commercial  
Water Heater



Model No.	Description
NC250-DV-ASME	Indoor Direct Vent, 250,000 Btuh, max. 11.1 gpm, ASME, Stainless steel
NC250-SV-ASME	Indoor, 250,000 Btuh, max. 11.1 gpm, ASME, Stainless steel

**NC1991**  
Commercial  
Water Heater  
Low NOx



Model No.	Description
NC1991-DVC	Low NOx, Indoor Concentric Vent, 199,900 Btuh, max. 9.8 gpm
NC1991-OD	Low NOx, Outdoor, 199,900 Btuh, max. 9.8 gpm

**NHXXX-DV**  
Hydronic  
Boiler



Model No.	Description
NH199-DV	Residential/Commercial Boiler, 199,900 Btuh, ASME
NH150-DV	Residential/Commercial Boiler, 150,000 Btuh, ASME

**APPROVALS**

Residential



Commercial



Boiler



Add "-NG" or "-LP" to the end of the model number to specify gas type.

Temp Rise (°F)	(NC380) Series	NR111 (NC250) Series	NRC1111 (NCC1991) Series	NRC98 NR981 (NC1991) Series	NR83 Series	NRC83 Series	NR71 Series	NR66 Series	NRC661 Series	NR50 Series
30	13.2	11.1	11.1	9.8	8.3	8.3	7.1	6.6	6.6	5.0
35	13.2	11.1	10.6	9.2	8.1	7.8	7.1	6.6	6.6	5.0
40	13.2	10.5	9.3	8.4	7.6	7.3	7.1	5.7	5.7	5.0
45	13.2	9.3	8.4	7.5	6.7	6.5	6.3	5.3	5.3	4.2
50	12.5	8.4	7.4	6.7	6.1	5.8	5.8	4.6	4.6	3.9
55	11.3	7.6	6.8	6.1	5.4	5.4	5.2	4.2	4.2	3.5
60	10.4	7.0	6.2	5.6	5.0	4.9	4.8	3.8	3.8	3.3
65	9.6	6.5	5.8	5.2	4.7	4.6	4.4	3.5	3.5	3.0
70	8.9	6.0	5.3	4.8	4.3	4.2	4.1	3.3	3.3	2.8
75	8.3	5.6	5.0	4.5	4.1	4.0	3.8	3.1	3.1	2.6
80	7.8	5.3	4.6	4.2	3.8	3.7	3.6	2.9	2.9	2.5
85	7.3	4.9	4.4	4.0	3.6	3.5	3.4	2.7	2.7	2.3
90	6.9	4.7	4.1	3.7	3.4	3.2	3.2	2.6	2.6	2.2
95	6.6	4.4	3.9	3.5	3.2	3.1	3.0	2.4	2.4	2.1
100	6.2	4.2	3.7	3.4	3.0	2.9	2.9	2.3	2.3	2.0

For peak flow rates in shaded areas, contact Noritz for proper setting.

MODEL	SUMMER WATER SUPPLY (70°F)		WINTER WATER SUPPLY (45°F)	
	Icons	Flow Rate	Icons	Flow Rate
NC380		5.3 SHOWERS AT 13.2 GPM		4.2 SHOWERS AT 10.4 GPM
NR111, NC250		4.4 SHOWERS AT 11.1 GPM		2.8 SHOWERS AT 7.0 GPM
NRC1111 NCC1991		4.1 SHOWERS AT 10.6 GPM		2.5 SHOWERS AT 6.2 GPM
NRC98, NR981, & NC1991		3.7 SHOWERS AT 9.2 GPM		2.2 SHOWERS AT 5.6 GPM
NR83		3.3 SHOWERS AT 8.1 GPM		2.0 SHOWERS AT 5.0 GPM
NRC83		3.1 SHOWERS AT 7.8 GPM		2.0 SHOWERS AT 4.9 GPM
NR71		2.8 SHOWERS AT 7.1 GPM		1.9 SHOWERS AT 4.8 GPM
NR66		2.6 SHOWERS AT 6.6 GPM		1.5 SHOWERS AT 3.8 GPM
NRC661		2.6 SHOWERS AT 6.6 GPM		1.5 SHOWERS AT 3.8 GPM
NR50		2.0 SHOWERS AT 5.0 GPM	N/A FOR WINTER WEATHER	

Assuming a standard 2.5 GPM shower head and 105°F output water temperature. NC380, NC250, NC1991 & NCC1991 are commercial models.

VENT TYPE	RESIDENTIAL MODELS										COMMERCIAL MODELS				BOILER			
	NR66	NR71	NR83	NR981		NR111		NRC661	NRC83	NRC98	NRC1111	NCC1991	NC1991	NC250	NC380	NH		
	SV	SV	DVC	DVC	SV	DV	SV	DV	DV	DV	DV	DV	DVC	DV	SV	SV	150	199
3" CAT III VENT	✓																	
4" CAT III VENT		✓			✓	✓	✓							✓	✓		✓	✓
5" CAT III VENT																✓		
CONCENTRIC SS VENT			✓	✓									✓					
3" PVC VENT								✓	✓	✓	✓							
4" PVC VENT									✓	✓	✓	✓						

OD models do not require venting.



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Add "-NG" or "-LP" to the end of the model number to specify gas type.

**Remote Controller  
Outdoor  
Junction Box**  
0700757



Model No.	Description	Qty/Box*
0700757	Remote Controller Outdoor Junction Box	1

**H2Flow**  
Water Treatment  
H2F



Model No.	Description	Qty/Box*
CH2F-***	Commercial H2Flow	***
H2F	H2Flow Anti-Scale System	1
H2F-C	H2Flow Replacement Cartridge	1

\*\*\*Call for commercial sizing

**Scale Shield**  
Water Treatment  
SS



Model No.	Description	Qty/Box*
SS-HB-1	Water Treatment for NR50, NR66, NR71, NR83, NR981, NRC1111, NRC98, NRC83, NRC661, NC1991 and NCC1991 series	1
SS-HB-2	Water Treatment for NR111, NC250, NC380* series	1
HBC-1	Refill Cartridge for SS-HB-1	1
HBC-2	Refill Cartridge for SS-HB-2	1

\*Two needed for this model  
Only for up to 10 gpg

**Isolator  
Valve Kit**  
IK-WV



Model No.	Description	Qty/Box*
IK-WV-200-1-TH	3/4" threaded iso valve kit with male 500K Btuh Pressure Relief Valve	1

**Lead-Free  
Isolator  
Valve Kit**  
IK-WV



Model No.	Description	Qty/Box*
IK-WV-200-1-SW-LF	Lead Free 3/4" sweat iso valve kit with male 500K Btuh Pressure Relief Valve	1
IK-WV-200-1-TH-LF	Lead Free 3/4" threaded iso valve kit with male 500K Btuh Pressure Relief Valve	1
IK-WV-300-1-SW-LF	Lead Free 1" sweat iso valve kit with male 500K Btuh Pressure Relief Valve	1
IK-WV-300-1-TH-LF	Lead Free 1" threaded iso valve kit with male 500K Btuh Pressure Relief Valve	1

**Commercial  
Multi-Rack  
System**  
MR-2



Model No.	Description	Qty/Box*
MR-2	Commercial multi-rack system	1

Refer to page 11 for complete accessories compatibility chart.



**Safety Relief Valve**  
HTGSRV-1



Model No.	Description	Qty/Box*
HTGSRV-1	Safety Relief Valve for NH series	1

**Condensate Neutralizer Kit (External)**  
NC-1/NT20A



Residential



Commercial

Model No.	Description	Qty/Box*
NC-1	Residential Condensate Neutralizer Kit	1
NT20A	Commercial Condensate Neutralizer Kit	1

**Pipe Cover**  
PC



Model No.	Description	Qty/Box*
PC-1S	Pipe Cover (NR50, NR66, NR71, NRC661 series)	1
PC-2S	Pipe Cover for NR981 (SV/OD)	1
PC-2S-GRY	Stone Gray Pipe Cover for NC1991-OD	1
PC-3S	Pipe Cover (NR111, NRC83, NRC98 & NRC1111)	1
PC-3S-SUS	Stainless Steel PC for NC250, NCC1991 series	1
PC-4S-SUS	Stainless Steel PC for NC380	1
PC-5S	Pipe Cover for NR981-DVC, NR83-DVC	1
PC-5S-GRY	Stone Gray Pipe Cover for NC1991-DVC	1

**Quick Connect Cable**  
QC



Model No.	Description	Qty/Box*
QC-1	Quick Connect Cable (2 units only)	1
QC-2	Quick Connect Cable (NR83-DVC, NR981, NRC1111, NRC98, NRC83, NRC661, NCC1991)	1

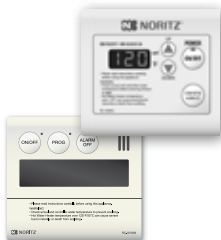
**Recess Box**  
RB



Model No.	Description	Qty/Box*
RB-500	Recess Box for NR66	1
RB-510	Recess Box for NRC661	1
RB-600	Recess Box for NR71	1
RB-700-1	Recess Box for NR981 & NC1991	1
RB-900-1	Recess Box for NR111, NRC1111, NRC98, NRC83 & NCC1991	1

\*for OD models only

**Remote Controller**  
RC



Model No.	Description	Qty/Box*
RC-7649M	Remote Controller (°F only)	1
RC-7650M	Remote Controller - Canada (°F & °C)	1
RC-7651M	Remote Controller for 2012 Residential & Commercial units*	1
RC-9018M	Remote Controller for 2012 Commercial units*	1

\*2012 Residential Units: NRC1111, NRC98, NRC83, NRC661, NR981  
2012 Commercial Units: NCC1991, NC1991

**Remote Controller Cord**

RC-CORD



Model No.	Description	Qty/Box*
RC-CORD10	10 ft. length	1
RC-CORD26	26 ft. length	1

**Neutralizer Cartridge**

SKD7466



Model No.	Description	Qty/Box*
SKD7466	Neutralizer Cartridge	1

**\*Replacement for or NRC111 AND NCC199**

**System Controller**

SC



Model No.	Description	Qty
SC-201-24M	System Controller up to 24 units	1
SC-201-12M	System Controller up to 12 units	1
SC-201-6M	System Controller up to 6 units	1
SCU-301-24M	System Controller up to 24 units for NCC1991 series	1
SCU-301-12M	System Controller up to 12 units for NCC1991 series	1
SC-301-6M	System Controller up to 6 units for NCC1991 series	1
SC-301-6M-EXT	System Controller up to 6 units for NC1991 series	1

**Building Management System**

BMS1-XX



Model No.	Description	Qty
BMS1-SC-201-6M	BMS using SC-201-6M System Controller	1
BMS1-SC-301-6M	BMS using SC-301-6M System Controller	1

**Freeze Protection Kit**

SKG7772



Model No.	Description	Qty/Box*
SKG7772	Freeze Protection Kit for NR50-OD	1

**\*Only needed for serial number before 2012.07-002418 NG & 2012.07-002480 LP**

**Temp/Pressure Gauge**

TPG1-30



Model No.	Description	Qty/Box*
TPG1-30	Temp/Pressure Gauge for NH	1



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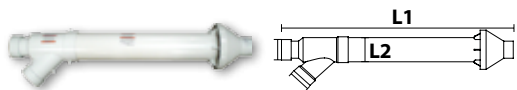
Refer to page 11 for complete accessories compatibility chart.

Accessories	Part #	Residential Models																		Commercial Models						Boiler					
		NR50		NR66		NR71		NR83		NR981			NR111			NRC661		NRC83 NRC98		NRC1111		NCC1991		NC1991		NC250		NC380		NH	
		OD	SV	OD	SV	OD	DVC	DVC	SV	OD	DV	SV	OD	DV	OD	DV	OD	DV	OD	DV	OD	DV	OD	DVC	OD	DV	SV	SV	150	199	
RC Outdoor Junction Box	0700757	✓	✓	✓	✓	✓			✓		✓	✓		✓		✓		✓		✓		✓		✓		✓					
H2Flow Water Treatment	CH2F-***																														
	H2F	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	H2F-C	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Scale Shield Water Treatment	SS-HB-1	✓	✓	✓	✓	✓	✓	✓	✓				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓									
	SS-HB-2											✓	✓	✓									✓	✓	✓	✓	✓	✓			
Scale Shield Refill Cartridge	HBC-1	✓	✓	✓	✓	✓	✓	✓	✓				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓									
	HBC-2											✓	✓	✓										✓	✓	✓	✓	✓			
Isolator Valve Kit	IK-WV-200-1-TH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
Lead-Free Isolator Valve Kit	IK-WV-200-1-SW-LF	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
	IK-WV-200-1-TH-LF	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
	IK-WV-300-1-SW-LF																										✓	✓	✓		
	IK-WV-300-1-TH-LF																										✓	✓	✓		
Commercial Multi-Rack System	MR-2																					✓	✓	✓	✓	✓	✓	✓	✓		
Safety Relief Valve	HTGSRV-1																											✓	✓		
Temp/Pressure Gauge	TPG1-30																											✓	✓		
Condensate Neutralizer Kit	NC-1													✓	✓	✓	✓	✓	✓	✓	✓	✓						✓	✓		
	NT20A																						✓	✓							
Pipe Cover	PC-1S	✓	✓	✓	✓	✓								✓	✓							✓	✓								
	PC-2S									✓	✓																				
	PC-2S-GRY																														
	PC-3S											✓	✓	✓			✓	✓	✓	✓	✓										
	PC-3S-SUS																					✓	✓			✓	✓				
	PC-4S-SUS																											✓			
	PC-5S					✓	✓																								
	PC-5S-GRY																							✓							
Quick Connect Cable	QC-1											✓	✓	✓												✓	✓	✓			
	QC-2					✓	✓	✓	✓						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
Recess Box	RB-500			✓																											
	RB-510														✓																
	RB-600					✓																									
	RB-700-1										✓																✓				
	RB-900																														
	RB-900-1																														
Remote Controller	RC-7649M/RC-7650M (CAN)	✓	✓	✓	✓	✓						✓	✓	✓												✓	✓	✓			
	RC-7651M					✓	✓	✓	✓					✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
	RC-9018M																					✓	✓	✓	✓						
Remote Controller Cord	RC-CORD10	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
	RC-CORD26	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
System Controller	SC-201-24M																									✓	✓	✓			
	SC-201-12M																									✓	✓	✓			
	SC-201-6M																									✓	✓	✓			
	SCU-301-24M																					✓	✓	✓	✓						
	SCU-301-12M																					✓	✓	✓	✓						
	SC-301-6M																					✓	✓								
	SC-301-6M-EXT																							✓	✓						
Building Management System	BMS1-SC-201-6M																								✓	✓	✓				
	BMS1-SC-301-6M																					✓	✓	✓	✓						
Freeze Protection Kit	SKG7772	✓																													

\*Included with heater purchase. \*\*Two units required. \*\*\*Contact Noritz for commercial sizing.

### PVC Concentric Horizontal

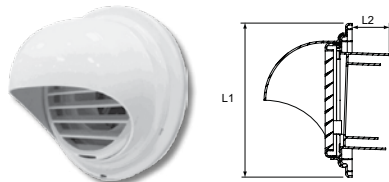
Termination Kit  
VK3-H-PVC



Model No.	Venting Series	L1	L2	Qty / Box
VK3-H-PVC	3" PVC	39"	4.5"	1

### Plastic Horizontal Termination

PVT-HL

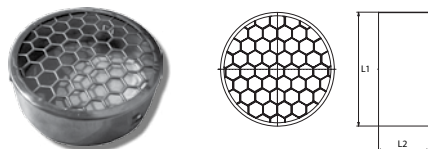


Model No.	Venting Series	L1	L2	Qty / Box
PVT-HL	3" PVC 4" PVC	7.5"	2.0"	6

**\* Not approved for Canada**

### Stainless Steel Bird Screen for PVC Termination

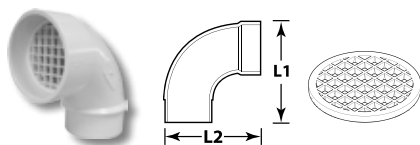
VTX-PVCS



Model No.	Venting Series	L1	L2	Qty / Box
VT3-PVCS	3" PVC	2.8"	3.0"	6
VT4-PVCS	4" PVC	3.8"	3.0"	6

### DV to SV Conversion Kit

SV-CK-3

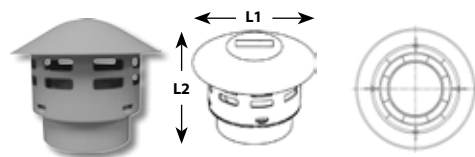


Model No.	Venting Series	L1	L2	Qty / Box
SV-CK-3	3" PVC*	6.7"	6.4"	6

**\*For all NRCs & NCC1991 Only**

### Plastic Rain Cap

PRC-1



Model No.	Venting Series	L1	L2	Qty / Box
PRC-1	3" PVC 4" PVC	7.7"	6.2"	1

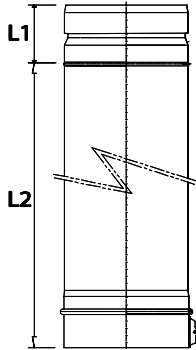


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3" PVC	For NRC111, NCC199, NRC98, NRC83, NRC1111, NCC1991
4" PVC	For NRC111, NCC199, NRC98, NRC83, NRC1111, NCC1991

### Rigid Vent Pipe

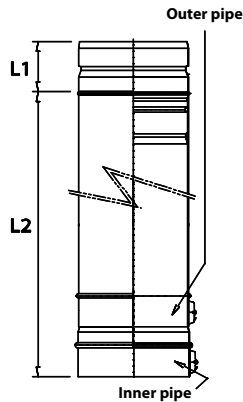
Stainless Steel Single-Wall  
VPX-XXSTR



Model No.	Venting Series	L1	L2	Qty / Box
VP3-12STR	3" SUS	2.0"	12.0"	6
VP3-24STR	3" SUS	2.0"	24.0"	6
VP3-36STR	3" SUS	2.0"	36.0"	6
VP3-48STR	3" SUS	2.0"	48.0"	6
VP4-6STR	4" SUS	2.1"	6.0"	6
VP4-12STR	4" SUS	2.1"	12.0"	6
VP4-24STR	4" SUS	2.1"	24.0"	6
VP4-36STR	4" SUS	2.1"	36.0"	6
VP4-48STR	4" SUS	2.1"	48.0"	6
VP5-6STR	5" SUS	2.7"	6.0"	6
VP5-12STR	5" SUS	2.7"	12.0"	6
VP5-24STR	5" SUS	2.7"	24.0"	6
VP5-36STR	5" SUS	2.7"	36.0"	6
VP5-48STR	5" SUS	2.7"	48.0"	6

### Adjustable Vent Pipe

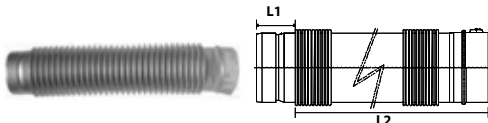
Stainless Steel Single-Wall  
VPX-XXADJ



Model No.	Venting Series	L1	L2	Qty / Box
VP3-9.4ADJ	3" SUS	2.0"	6.8" - 9.1"	6
VP3-13.4ADJ	3" SUS	2.0"	9.5" - 14.6"	6
VP3-21.4ADJ	3" SUS	2.0"	15.4" - 26.5"	6
VP3-60ADJ	3" SUS	2.0"	36.0" - 60.0"	6
VP4-9.4ADJ	4" SUS	2.1"	6.8" - 9.1"	6
VP4-13.4ADJ	4" SUS	2.1"	9.5" - 14.6"	6
VP4-21.4ADJ	4" SUS	2.1"	15.4" - 26.5"	6
VP4-60ADJ	4" SUS	2.1"	36.0" - 60.0"	6
VP5-9.4ADJ	5" SUS	2.7"	6.8" - 9.1"	6
VP5-13.4ADJ	5" SUS	2.7"	9.5" - 14.6"	6
VP5-21.4ADJ	5" SUS	2.7"	15.4" - 26.5"	6

### Semi-Flexible Vent Pipe

Stainless Steel Single-Wall  
VPX-18FLEX



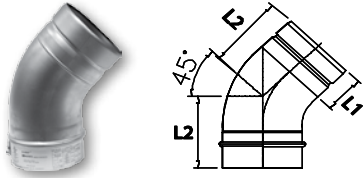
Model No.	Venting Series	L1	L2	Qty / Box
VP4-18FLEX	4" SUS	2.1"	6.2"	6
VP5-18FLEX	5" SUS	2.1"	6.2"	6

3" SUS	For NR66 Series
4" SUS	For NR71, NR981, NR111, NC250, NH Boiler Series

5" SUS	For NC380 Series
Concentric SUS	For DVC Series

**45° Vent Pipe Elbow**

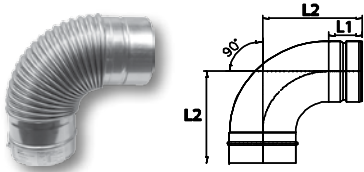
Stainless Steel Single-Wall  
VPX-45ELB



Model No.	Venting Series	L1	L2	Qty / Box
VP3-45ELB	3" SUS	2.0"	3.6"	6
VP4-45ELB	4" SUS	2.1"	4.0"	6
VP5-45ELB	5" SUS	2.7"	5.4"	6

**90° Vent Pipe Elbow**

Stainless Steel Single-Wall  
VPX-90ELB

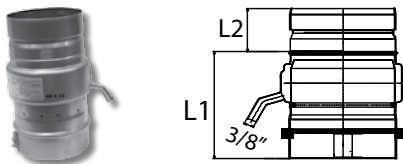


Model No.	Venting Series	L1	L2	Qty / Box
VP3-90ELB	3" SUS	2.0"	5.2"	6
VP4-90ELB	4" SUS	2.1"	6.2"	6
VP5-90ELB	5" SUS	2.7"	7.9"	6

\*non-flexible

**Vent Pipe Vertical Drain Tee**

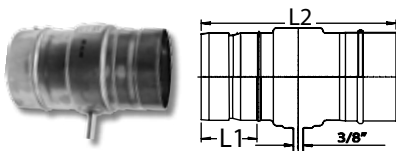
Stainless Steel Single-Wall  
DTX-V



Model No.	Venting Series	L1	L2	Qty / Box
DT3-V	3" SUS	2.0"	5.1"	6
DT4-V	4" SUS	2.1"	5.1"	6
DT5-V	5" SUS	2.7"	6.2"	6

**Vent Pipe Horizontal Drain Tee**

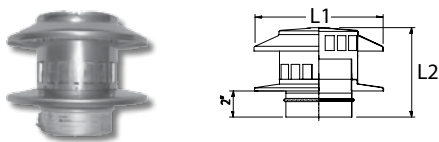
Stainless Steel Single-Wall  
DTX



Model No.	Venting Series	L1	L2	Qty / Box
DT3	3" SUS	2.0"	7.1"	6
DT4	4" SUS	2.1"	7.2"	6
DT5	5" SUS	2.7"	8.0"	6

**Vent Pipe Rain Cap**

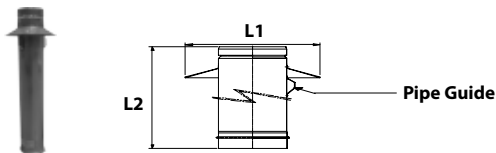
Stainless Steel Single-Wall  
RC-X



Model No.	Venting Series	L1	L2	Qty / Box
RC3	3" SUS	6.3"	6.8"	6
RC4	4" SUS	7.8"	6.6"	6
RC5	5" SUS	11.0"	7.2"	6

**Storm Collar Vent Pipe**

Stainless Steel Single-Wall  
SCPX



Model No.	Venting Series	L1	L2	Qty / Box
SCP4	4" SUS	2.1"	23.6"	6
SCP5	5" SUS	2.7"	25.2"	6

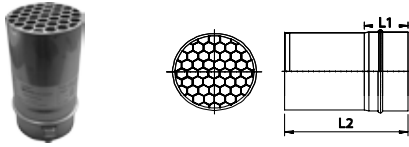
3" SUS	For NR66 Series
4" SUS	For NR71, NR981, NR111, NC250, NH Boiler Series

5" SUS	For NC380 Series
Concentric SUS	For DVC Series



**Straight Termination w/ Birdscreen**

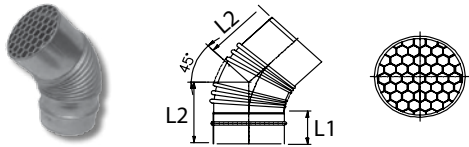
Stainless Steel Single-Wall Vent Pipe  
VTX-S



Model No.	Venting Series	L1	L2	Qty / Box
VT3-S	3" SUS	2.0"	5.9"	6
VT4-S	4" SUS	2.1"	6.2"	6
VT5-S	5" SUS	2.7"	7.9"	6

**45° Vent Pipe Termination w/ Birdscreen**

Stainless Steel Single-Wall  
VTX-S45

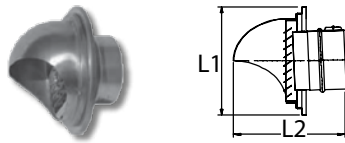


Model No.	Venting Series	L1	L2	Qty / Box
VT4-S45	4" SUS	2.1"	4.0"	6
VT5-S45	5" SUS	2.7"	5.4"	6

**\*non-flexible**

**Vent Pipe Termination w/ Hood**

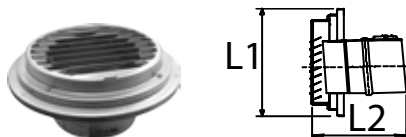
Stainless Steel Single-Wall  
VTX-SH



Model No.	Venting Series	L1	L2	Qty / Box
VT3-SH	3" SUS	3.2"	5.5"	6
VT4-SH	4" SUS	7.4"	6.1"	6
VT5-SH	5" SUS	7.4"	6.6"	6

**Vent Pipe Termination w/ Louver**

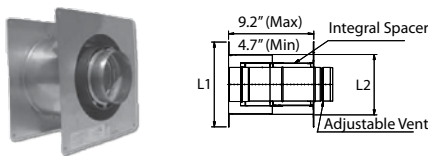
Stainless Steel Single-Wall  
VTX-SL



Model No.	Venting Series	L1	L2	Qty / Box
VT4-SL	4" SUS	7.4"	3.2"	6
VT5-SL	5" SUS	7.4"	3.7"	6

**Vent Pipe Wall Thimble**

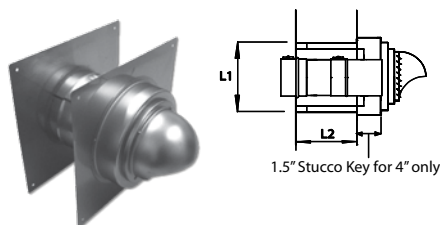
Stainless Steel Single-Wall  
WTX



Model No.	Venting Series	L1	L2	Qty / Box
WT3	3" SUS	6.0"	4.0"	1
WT4	4" SUS	10.0"	7.0"	1
WT5	5" SUS	12.2"	10.7"	1

**Adjustable Wall Thimble w/ Termination**

Stainless Steel Single-Wall Vent Pipe  
WTX-H-XX



Model No.	Venting Series	L1	L2	Qty / Box
WT3-H-6	3" SUS	6.5"	5.0" - 6.0"	1
WT3-H-9	3" SUS	6.5"	7.0" - 9.0"	1
WT3-H-14	3" SUS	6.5"	9.0" - 14.5"	1
WT4-H-8-1	4" SUS	5.8"	4.1" - 7.8"	1
WT4-H-14-1	4" SUS	5.8"	7.8" - 14.0"	1
WT5-H-6	5" SUS	10.7"	6.0" - 8.0"	1
WT5-H-7	5" SUS	10.7"	7.0" - 8.0"	1
WT5-H-14	5" SUS	10.7"	10.5" - 14.5"	1

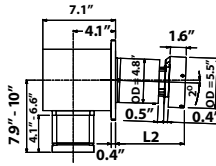
3" SUS	For NR66 Series
4" SUS	For NR71, NR981, NR111, NC250, NH Boiler Series

5" SUS	For NC380 Series
Concentric SUS	For DVC Series

**(Sealed Combustion/Dual Pipe)**

**Short Termination**

Stainless Steel Single-Wall Vent Pipe  
VT4-TS-XX



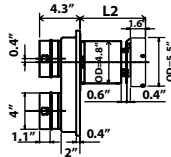
Model No.	Venting Series	Wall Thickness	L2	Qty
VT4-TS-5	4" SUS*	3.5" - 5.0"	7.0" - 8.5"	1
VT4-TS-8	4" SUS*	5.0" - 8.0"	8.5" - 12.0"	1
VT4-TS-14	4" SUS*	8.0" - 15.0"	12.0" - 18.0"	1
VT4-TS-27	4" SUS*	15.0" - 27.0"	18.0" - 30.5"	1

**\*For Stainless Steel Flue DV Models Only**

**(Sealed Combustion/Dual Pipe)**

**Long Termination**

Stainless Steel Single-Wall Vent Pipe  
VT4-TL-XX

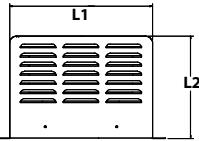


Model No.	Venting Series	Wall Thickness	L2	Qty
VT4-TL-5	4" SUS*	3.5" - 5.0"	7.0" - 8.5"	1
VT4-TL-8	4" SUS*	5.0" - 8.0"	8.5" - 12.0"	1
VT4-TL-14	4" SUS*	8.0" - 15.0"	12.0" - 18.0"	1
VT4-TL-27	4" SUS*	15.0" - 27.0"	18.0" - 30.5"	1

**\*For Stainless Steel Flue DV Models Only**

**Vent Caps (for SV models)**

Stainless Steel Single-Wall Vent Pipe  
VC-XX

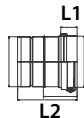


Model No.	Venting Series	L1	L2	Qty / Box
VC-3	3" SUS	7.9"	6.2"	6
VC-4-1	4" SUS	7.9"	6.2"	6
VC-4C	4" SUS*	8.0"	6.3"	6
VC-132	5" SUS	18.9"	7.6"	1

**\*For NRC111-SV / NCC199-SV Only, mounted outdoors**

**Appliance Adapter Vent Pipe**

Stainless Steel Single-Wall  
VPX-ADAPT-1



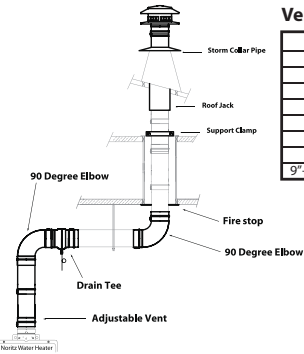
Model No.	Venting Series	L1	L2	Qty / Box
VP3-ADAPT-1	3" SUS	1.2"	4.9"	6
VP4-ADAPT-1	4" SUS	1.2"	4.9"	6

**\*Only used with non Noritz unit but want to use N-Vent**

3" SUS	For NR66 Series
4" SUS	For NR71, NR981, NR111, NC250, NH Boiler Series

5" SUS	For NC380 Series
Concentric SUS	For DVC Series

N-Vent Vertical Vent Kit  
VK4-V1



Vertical Kit Contains:

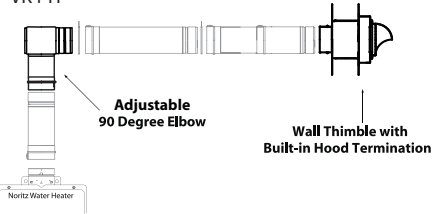
Description	Part Number	Quantity
Drain Tee	DT4	1
90 Degree Elbow	VP4-90ELB	2
Firestop	FS4	1
Support Clamp	SC4	1
Roof Jack	RJ4	1
Storm Collar Pipe	SCP4	1
Rain Cap	RC4	1
9"-13.4" Adjustable Vent	VP4-13.4ADJ	1



Vent Pipe Vertical Kit  
Stainless Steel Single-Wall  
VK4-V1

Model No.	Venting Series	Qty/Box
VK4-V1	4" SUS	1

N-Vent Horizontal Vent Kit  
VK4-H-\*



Horizontal Kit Contains:

Description	Part Number	Quantity
Wall Thimble with Built-in Hood Termination	WT4-H-#-1 (# Based on wall thickness)	1
Vertical Adjustment Range (7.5" - 11")	VP4-90ADJELB	1

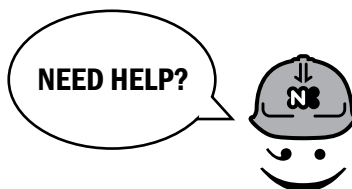
Wall Thickness	Venting Kit Number
4.1" - 7.4"	VK4-H-8-1
7.4" - 14"	VK4-H-14-1



Vent Pipe Horizontal Kit  
Stainless Steel Single-Wall  
VK4-H-XX-1

Model No.	Venting Series	Qty/Box
VK4-H-8-1	4" SUS*	1
VK4-H-14-1	4" SUS**	1

\* (4.1" - 7.4" Wall Thickness)  
\*\* (7.4" - 14" Wall Thickness)



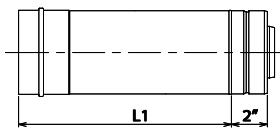
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3" SUS	For NR66 Series
4" SUS	For NR71, NR981, NR111, NC250, NH Boiler Series

5" SUS	For NC380 Series
Concentric SUS	For DVC Series

### Rigid Vent Pipe

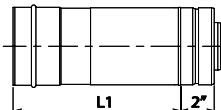
Stainless Steel Double-Wall  
CVP-XSTR



Model No.	Venting Series	L1	L2	Qty / Box
CVP-4STR	Concentric SUS	3.3"	-	6
CVP-12STR	Concentric SUS	11.8"	-	6
CVP-24STR	Concentric SUS	23.6"	-	6
CVP-36STR	Concentric SUS	35.4"	-	6

### Adjustable Vent Pipe

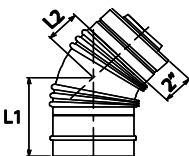
Stainless Steel Double-Wall  
CVP-XXADJ



Model No.	Venting Series	L1	L2	Qty / Box
CVP-11ADJ	Concentric SUS	8.3" - 11.2"	-	6
CVP-16ADJ	Concentric SUS	11.0" - 16.7"	-	6
CVP-40ADJ	Concentric SUS	22.8" - 40.6"	-	6

### 45° Vent Pipe Elbow

Stainless Steel Double-Wall  
CVP-45ELB

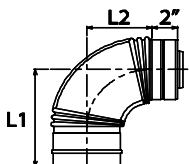


Model No.	Venting Series	L1	L2	Qty / Box
CVP-45ELB	Concentric SUS	5.3"	2.2"	6

\*non-flexible

### 90° Vent Pipe Elbow

Stainless Steel Double-Wall  
CVP-90ELB

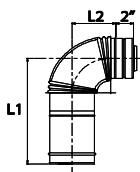


Model No.	Venting Series	L1	L2	Qty / Box
CVP-90ELB	Concentric SUS	8.1"	4.9"	6

\*non-flexible

### 90° Adjustable Vent Pipe Elbow

Stainless Steel Double-Wall  
CVP-90ADJELB

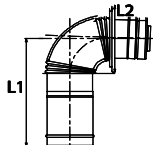


Model No.	Venting Series	L1	L2	Qty / Box
CVP-90ADJELB	Concentric SUS	12.6" - 15.8"	4.9"	6

\*non-flexible

### 90° Adjustable Vent Pipe Elbow w/ Wall Flange

Stainless Steel Double-Wall  
CWF-90ELB



Model No.	Venting Series	L1	L2	Qty / Box
CWF-90ELB	Concentric SUS	12.6" - 15.8"	8.7"	6

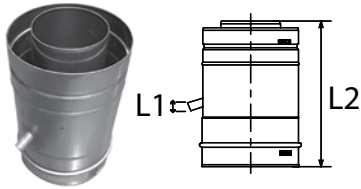
\*non-flexible

3" SUS	For NR66 Series
4" SUS	For NR71, NR981, NR111, NC250, NH Boiler Series

5" SUS	For NC380 Series
Concentric SUS	For DVC Series

### Vent Pipe Vertical Drain Tee

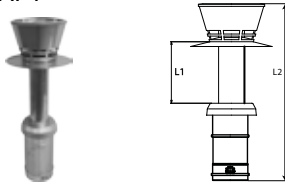
Stainless Steel Double-Wall  
CDT-V



Model No.	Venting Series	L1	L2	Qty / Box
CDT-V	Concentric SUS	0.47"	8.3"	6

### Vent Pipe Rain Cap

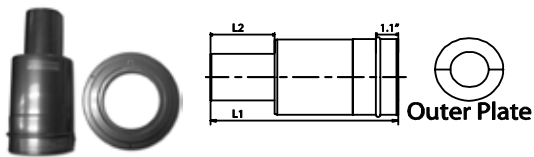
Stainless Steel Double-Wall  
CRCAI-1



Model No.	Venting Series	L1	L2	Qty / Box
CRCAI-1	Concentric SUS	10.6"	26.5"	1

### Straight Termination w/ Birdscreen

Stainless Steel Double-Wall Vent Pipe  
CVT-S



Model No.	Venting Series	L1	L2	Qty / Box
CVT-S	Concentric SUS	11.0"	3.9"	6

### Vent Pipe w/ Wall Flange

Stainless Steel Double-Wall  
CWF



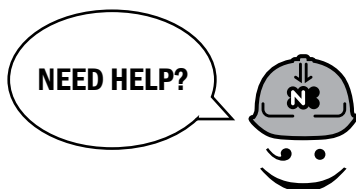
Model No.	Venting Series	L1	L2	Qty / Box
CWF	Concentric SUS	2.0"	8.7"	6

### Builder's Edition Wall Thimble

Stainless Steel Double-Wall Vent Pipe  
CWT-H



Model No.	Venting Series	L1	L2	Qty / Box
CWT-H	Concentric SUS	Min. 3.5"	1.5"	1

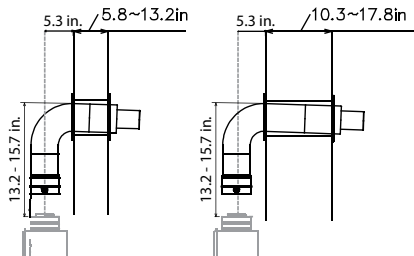


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3" SUS	For NR66 Series
4" SUS	For NR71, NR981, NR111, NC250, NH Boiler Series

5" SUS	For NC380 Series
Concentric SUS	For DVC Series

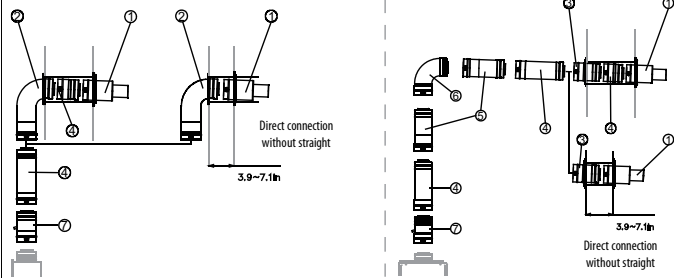
Horizontal- Kits



**Standard Wall Kit**  
Includes inner & outer plates  
**CVK-H**  
Wall Thickness Range  
From 5.8"-13.2"

**Thick Wall Kit**  
Includes inner & outer plates  
**CVK-H2**  
Wall Thickness Range  
From 10.3"-17.8"

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-S	CFW-90ELB	CFW	CVP-4/12/24/36STR	CVP-11/16/40ADJ	CVP-45/90ELB	CDT-V

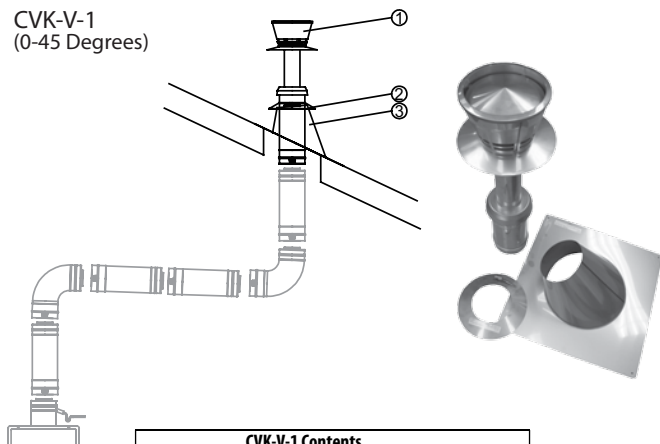


**Vent Pipe Horizontal Kit**  
**Stainless Steel Double-Wall**  
CVK-H

Model No.	Venting Series	Qty/Box
CVK-H	Concentric SUS*	1
CVK-H2	Concentric SUS**	1

\* (5.8" - 13.2" Wall Thickness)  
\*\* (10.3" - 17.8" Wall Thickness)

Vertical Kit  
CVK-V-1  
(0-45 Degrees)



CVK-V-1 Contents		
No	Description	Part Number
1	Concentric Rain Cap	CRCAL-1
2	Storm Collar	CSCR-1
3	Adjustable Roof Flashing (0-45 Degrees)	CARF-1

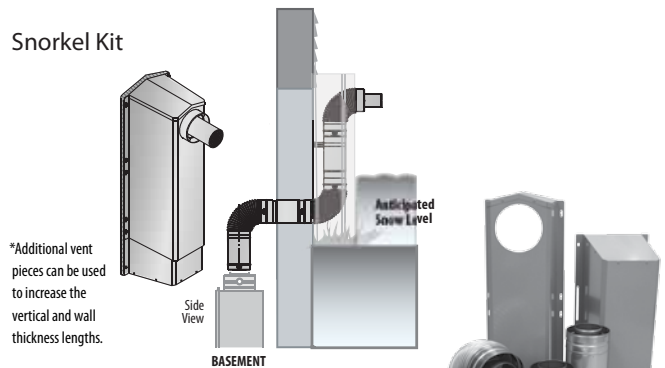


**Vent Pipe Vertical Kit**  
**Stainless Steel Double-Wall**  
CVK-V-1

Model No.	Venting Series	Qty/Box
CVK-V-1	Concentric SUS*	1

\* (0 - 45 Degree Roof Pitch)

Snorkel Kit



\*Additional vent pieces can be used to increase the vertical and wall thickness lengths.

Snorkel Kit (CVK-SNRK) Contents		
PCS	Description	Part #
1	Snorkel case top	SNRK-C1
2	Snorkel case bottom	SNRK-C2
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



**Stainless Steel Double-Wall**  
**Vent Pipe Horizontal Snorkel Kit**  
CVK-SNRK

Model No.	Venting Series	Qty/Box
CVK-SNRK	Concentric SUS	1

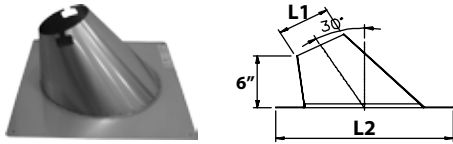
3" SUS	For NR66 Series
4" SUS	For NR71, NR981, NR111, NC250, NH Boiler Series

5" SUS	For NC380 Series
Concentric SUS	For DVC Series



### Stainless Steel Angled Roof Flashing

ARFX

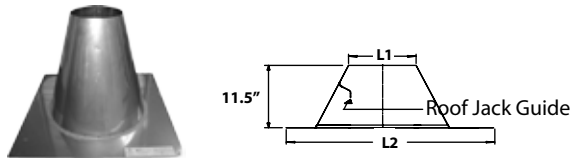


Model No.	Venting Series	L1	L2	Qty
ARF3	3" SUS	5.0"	16.0"	1
ARF5	5" SUS	7.0"	18.0"	1
CARF-1	Concentric SUS*	8.0"	16.0"	1
ADJRF34	3" & 4" SUS*	5.7"	14.3"	1

\*0-45 Degree Roof Pitch

### Stainless Steel Flat Roof Flashing

FRFX



Model No.	Venting Series	L1	L2	Qty
FRF5	5" SUS	6.3"	18.0"	1

### Stainless Steel Cosmetic Ring

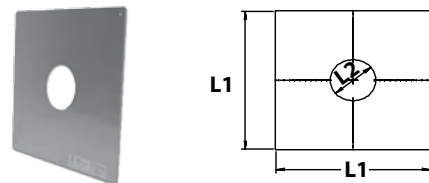
CRX-



Model No.	Venting Series	L1	L2	Qty / Box
CR3-SUS	3" SUS	6.9"	3.9"	1
CR4-SUS	4" SUS	7.2"	4.3"	1
CR5-SUS	5" SUS Concentric SUS	9.9"	5.4"	1
CR3-PVC	3" PVC	7.0"	4.0"	1
CR4-PVC	4" PVC	7.8"	4.8"	1

### Stainless Steel Fire Stop

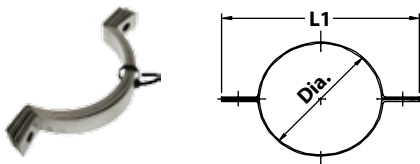
FSX



Model No.	Venting Series	L1	L2	Qty
FS3	3" SUS	15.0"	3.4"	6
FS4	4" SUS	18.0"	4.4"	6
FS5	5" SUS	20.4"	5.4"	6

### Stainless Steel Support Clamp

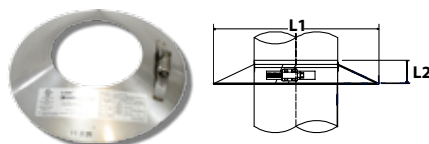
SCX



Model No.	Venting Series	L1	L2	Qty
SC3	3" SUS	6.0"	-	5 Sets
SC4	4" SUS	6.0"	-	5 Sets
SC5	5" SUS	7.0"	-	5 Sets

### Storm Collar Ring

SCRX



Model No.	Venting Series	L1	L2	Qty
CSCR	5" SUS	9.1"	4.0"	6
CSCR-1	Concentric SUS	9.1"	4.0"	6
*SCR3-1	3" SUS	9"	3.25"	6
*SCR4-1	4" SUS	8"	3.25"	6

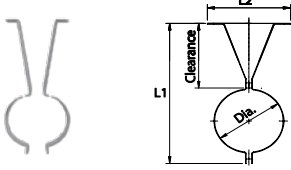
\*Galvalume for ADJRF34 only

3" SUS	For NR66 Series
4" SUS	For NR71, NR981, NR111, NC250, NH Boiler Series

5" SUS	For NC380 Series
Concentric SUS	For DVC Series

### 3" SUS Venting Series

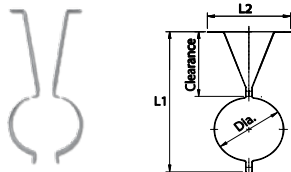
Stainless Steel Support Straps  
SS3-X



Model No.	Clearance	L1	L2	Qty
SS3-1	1"	4.6"	4.0"	5 Sets
SS3-2	2"	5.6"	4.0"	5 Sets
SS3-3	3"	6.6"	4.0"	5 Sets
SS3-4	4"	7.6"	4.0"	5 Sets

### 4" SUS Venting Series

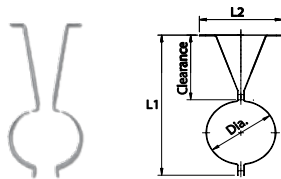
Stainless Steel Support Straps  
SS4-X



Model No.	Clearance	L1	L2	Qty
SS4-1	1"	5.7"	4.7"	5 Sets
SS4-2	2"	6.6"	4.7"	5 Sets
SS4-4	4"	8.7"	4.7"	5 Sets
SS4-6	6"	10.7"	4.7"	5 Sets

### 5" & Concentric SUS Venting Series

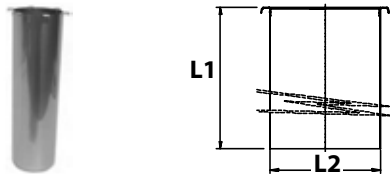
Stainless Steel Support Straps  
SS5-X



Model No.	Clearance	L1	L2	Qty
SS5-1	1"	6.8"	6.0"	5 Sets
SS5-2	2"	7.8"	6.0"	5 Sets
SS5-4	4"	9.8"	6.0"	5 Sets
SS5-6	6"	11.8"	6.0"	5 Sets

### Stainless Steel Roof Jack

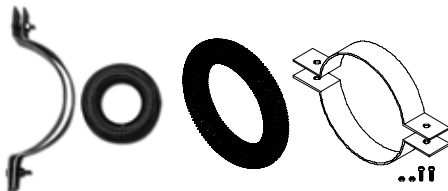
RJX



Model No.	Venting Series	L1	L2	Qty
RJ3	3" SUS	18.0"	4.0"	6
RJ5	5" SUS	18.0"	6.0"	6
ADJRJ34	3" & 4" SUS	18.2"	4.6"	6

### Stainless Steel Bug Guard

BG

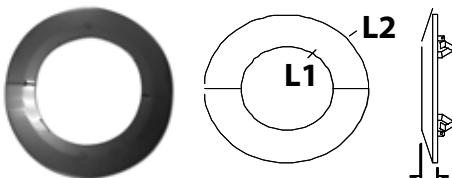


Model No.	Venting Series	Description	Qty
BG-DV	4" SUS	For TS/TL Termination	1
BG-DVC-H	Concentric SUS	For CVK-H Series	1
BG-DVC-V	Concentric SUS	For CVK-V Series	1

\* Image & drawing shown: BG-DVC-V

### Stainless Steel Face Plates

FP-X

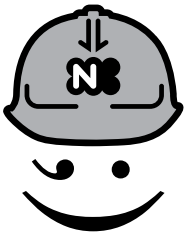


Model No.	Venting Series	L1	L2	Qty
FP-4	4" SUS*	4.9"	7.9"	1
FP-5-OUT	Concentric SUS	6.7"	8.7"	1

\* For VT4-TS/TL Terminations Only

3" SUS	For NR66 Series
4" SUS	For NR71, NR981, NR111, NC250, NH Boiler Series

5" SUS	For NC380 Series
Concentric SUS	For DVC Series



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### WARRANTY CALCULATOR

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