



CONCENTRIC EXHAUST






DIRECT VENT



SINGLE VENT



OUTDOOR EXHAUST

NC/NCC	COMMERCIAL MODELS		
			
Model	NCC1991	NC380	NC1991
Vent Type	DV   OD   SV CONVERSION	SV	DVC   OD
Dimensions (inches)	24.4 X 18.4 X 9.4	29.7 X 19.1 X 11.8	DVC: 23.6 X 13.8 X 11 OD: 23.6 X 13.8 X 9.4
Weight (lbs)	66 lbs.	106 lbs.	DVC: 58 lbs. OD: 54 lbs.
Min./Max. Btuh	16,000 - 199,900	22,500 - 380,000	16,000 - 199,900
Energy Factor	LP: 0.97, NG: 0.95	N/A	LP NG DVC 0.88 0.82 OD 0.88 0.84
Max. Hot Water Capacity	35°F Rise: 11.1 gpm	35°F Rise: 13.2 gpm	35°F Rise: 9.8 gpm
Water Inlet	3/4"	1"	3/4"
Hot Water Outlet	3/4"	1"	3/4"
Gas Inlet	3/4"	3/4"	3/4"
Temp. Settings	100 - 150°F (in 5°F intervals), 160, 170, 185°F	100 - 150°F (in 5°F intervals), 160, 170, 180°F	100 - 150°F (in 5°F intervals), 160, 170, 185°F
Default Temp. Option	120, 130, 140, 185°F	120, 130, 140, 180°F	120, 135, 140, 185°F
Warranty	5-year warranty on heat exchanger, 5-year warranty on parts & 1-year reasonable labor*		
Low NOx	yes	no	yes
Quick Connect	yes	yes	yes
Remote Included	yes	yes	yes
Min/Max Flowrate	0.5 GPM/11.1GPM	0.7 GPM/13.2 GPM	0.5 GPM/9.8 GPM

**APPROVALS**  
Commercial



\*Refer to our warranty terms & conditions for more details.

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

Temp Rise (°F)	(NC380) Series	NRC1111 (NCC1991) NRCP1112 Series	NRC98 NR981 (NC1991) NRCP982	NR83 Series	NRC711 Series	NRC661 NRC662 EZTR40 Series	NR501 Series
30	13.2	11.1	9.8	8.3	7.1	6.6	5.0
35	13.2	10.6	9.2	8.1	7.1	6.6	5.0
40	13.2	9.3	8.4	7.6	7.1	5.7	5.0
45	13.2	8.4	7.5	6.7	6.3	5.3	4.2
50	12.5	7.4	6.7	6.1	5.8	4.6	3.9
55	11.3	6.8	6.1	5.4	5.2	4.2	3.5
60	10.4	6.2	5.6	5.0	4.8	3.8	3.3
65	9.6	5.8	5.2	4.7	4.4	3.5	3.0
70	8.9	5.3	4.8	4.3	4.1	3.3	2.8
75	8.3	5.0	4.5	4.1	3.8	3.1	2.6
80	7.8	4.6	4.2	3.8	3.6	2.9	2.5
85	7.3	4.4	4.0	3.6	3.4	2.7	2.3
90	6.9	4.1	3.7	3.4	3.2	2.6	2.2
95	6.6	3.9	3.5	3.2	3.0	2.4	2.1
100	6.2	3.7	3.4	3.0	2.9	2.3	2.0

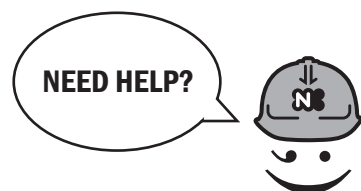
For peak flow rates in shaded areas, contact Noritz for proper setting.

MODEL	SUMMER WATER SUPPLY (70°F)		WINTER WATER SUPPLY (45°F)	
	[Sun Icon]		[Snowflake Icon]	
NC380	5.3 SHOWERS AT 13.2 GPM		4.2 SHOWERS AT 10.4 GPM	
NRC1111, NCC1991 NRCP1112	4.1 SHOWERS AT 10.6 GPM		2.5 SHOWERS AT 6.2 GPM	
NRC98, NR981, NC1991, NRCP982	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	
NRC711	3.1 SHOWERS AT 7.8 GPM		2.0 SHOWERS AT 4.8 GPM	
NR662	2.6 SHOWERS AT 6.6 GPM		1.5 SHOWERS AT 3.8 GPM	
NRC661, EZTR40	2.6 SHOWERS AT 6.6 GPM		1.5 SHOWERS AT 3.8 GPM	
NR501	2.0 SHOWERS AT 5.0 GPM		1 SHOWER AT 3.3 GPM	

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

VENT TYPE	RESIDENTIAL MODELS								COMMERCIAL MODELS			
	NR83	NR981		NRC661	NRC711	NRC98	NRC1111	EZTR40	NRCP	NCC1991	NC1991	NC380
	DVC	DVC	SV	DV	DV	DV	DV			DV	DVC	SV
4" CAT III VENT			✓									
5" CAT III VENT												✓
CONCENTRIC SS VENT	✓	✓									✓	
2" Flex Pipe								✓				
2" PVC VENT									✓			
3" PVC VENT				✓	✓	✓	✓		✓	✓		
4" PVC VENT						✓	✓			✓		

OD models do not require venting.



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