



- Drain pipe made of high-quality copper DWV tube, manufactured in accordance with ASTM B306 - available diameters are 2", 3", 4", and 6"
- Fresh water connections are either 3/4" or 1" type L copper tube, compliant with ASTM B88
- Four or six copper type L coils (which conform to ASTM B88) flattened and wrapped in parallel to provide excellent efficiency and no noticeable pressure loss

- Certified according to the CSA B55.2 Standard for safety and quality
- Performance tested and labelled according to the CSA B55.1 Standard
- Each unit pressure tested to 160 PSI for quality control prior to shipping

Minimum wall cavity required dimensions by nominal diameter:

- 2" Power-Pipe - 3" x 6.5"
- 3" Power-Pipe - 3.75" x 7.5"
- 4" Power-Pipe - 4.75" x 8"
- 6" Power-Pipe - 6.75" x 9"



## Residential (R) Series

R2 Series						R3 Series						R4 Series					
Model Number	FW	D	L	Pressure Loss <sup>2</sup>	Efficiency <sup>3</sup>	Model Number	FW	D	L	Pressure Loss <sup>2</sup>	Efficiency <sup>3</sup>	Model Number	FW	D	L	Pressure Loss <sup>2</sup>	Efficiency <sup>3</sup>
R2-24	3/4"	2"	24"	0.5	19.9%	R3-24	3/4"	3"	24"	1.0	26.3%	R4-24	3/4"	4"	24"	0.7	30.9%
R2-30	3/4"	2"	30"	0.7	25.9%	R3-30	3/4"	3"	30"	1.2	34.8%	R4-30	3/4"	4"	30"	0.9	35.5%
R2-36	3/4"	2"	36"	0.8	31.3%	R3-36	3/4"	3"	36"	1.4	39.0%	R4-36	3/4"	4"	36"	1.1	39.7%
R2-42	3/4"	2"	42"	1.0	35.9%	R3-42	3/4"	3"	42"	1.7	42.9%	R4-42	3/4"	4"	42"	1.3	43.7%
R2-48	3/4"	2"	48"	1.1	39.2%	R3-48	3/4"	3"	48"	1.9	46.6%	R4-48	3/4"	4"	48"	1.5	47.5%
R2-54	3/4"	2"	54"	1.2	42.8%	R3-54	3/4"	3"	54"	2.2	50.1%	R4-54	3/4"	4"	54"	1.6	51.0%
R2-60	3/4"	2"	60"	1.4	46.1%	R3-60	3/4"	3"	60"	2.4	53.3%	R4-60	3/4"	4"	60"	1.8	54.2%
R2-66	3/4"	2"	66"	1.5	49.1%	R3-66	3/4"	3"	66"	2.6	56.2%	R4-66	3/4"	4"	66"	1.9	57.2%
R2-72	3/4"	2"	72"	1.6	51.7%	R3-72	3/4"	3"	72"	2.9	58.9%	R4-72	3/4"	4"	72"	2.1	60.0%
R2-78	3/4"	2"	78"	1.8	53.9%	R3-78	3/4"	3"	78"	3.1	61.3%	R4-78	3/4"	4"	78"	2.3	62.4%
R2-84	3/4"	2"	84"	1.9	55.9%	R3-84	3/4"	3"	84"	3.4	63.4%	R4-84	3/4"	4"	84"	2.4	64.7%
R2-90	3/4"	2"	90"	2.0	57.5%	R3-90	3/4"	3"	90"	3.6	65.4%	R4-90	3/4"	4"	90"	2.6	66.7%
R2-96	3/4"	2"	96"	2.1	58.8%	R3-96	3/4"	3"	96"	3.8	67.0%	R4-96	3/4"	4"	96"	2.7	68.4%
R2-102	3/4"	2"	102"	2.3	59.7%	R3-102	3/4"	3"	102"	4.1	68.4%	R4-102	3/4"	4"	102"	2.9	69.9%
R2-108	3/4"	2"	108"	2.4	60.3%	R3-108	3/4"	3"	108"	4.3	69.5%	R4-108	3/4"	4"	108"	3.0	71.1%
R2-114	3/4"	2"	114"	2.5	60.5%	R3-114	3/4"	3"	114"	4.6	70.4%	R4-114	3/4"	4"	114"	3.1	72.1%
R2-120	3/4"	2"	120"	2.7	60.5%	R3-120	3/4"	3"	120"	4.8	71.1%	R4-120	3/4"	4"	120"	3.3	72.8%

<sup>1</sup> Fresh water connections can be custom oriented on each end in and up or down position. Contact us for more information.

<sup>2</sup> Rated pressure loss (measured in PSI) according to the CSA B55.1 testing protocol.

<sup>3</sup> Rated Efficiency according to the CSA B55.1 testing protocol.



## Commercial (C) Series

C3 Series						C4 Series						C6 Series					
Model Number	FW	D	L	Pressure Loss <sup>2</sup>	Efficiency <sup>3</sup>	Model Number	FW	D	L	Pressure Loss <sup>2</sup>	Efficiency <sup>4</sup>	Model Number	FW	D	L	Pressure Loss <sup>5</sup>	Efficiency <sup>6</sup>
C3-30	1"	3"	30"	0.3	23.8%	C4-30	1"	4"	30"	0.4		C6-30	1"	6"	30"	0.7	
C3-36	1"	3"	36"	0.4	28.7%	C4-36	1"	4"	36"	0.5		C6-36	1"	6"	36"	0.8	
C3-42	1"	3"	42"	0.5	33.3%	C4-42	1"	4"	42"	0.5		C6-42	1"	6"	42"	1.0	
C3-48	1"	3"	48"	0.6	37.5%	C4-48	1"	4"	48"	0.6		C6-48	1"	6"	48"	1.1	
C3-54	1"	3"	54"	0.7	41.3%	C4-54	1"	4"	54"	0.7		C6-54	1"	6"	54"	1.3	
C3-60	1"	3"	60"	0.7	44.8%	C4-60	1"	4"	60"	0.7		C6-60	1"	6"	60"	1.5	
C3-66	1"	3"	66"	0.8	48.0%	C4-66	1"	4"	66"	0.8		C6-66	1"	6"	66"	1.6	
C3-72	1"	3"	72"	0.9	50.8%	C4-72	1"	4"	72"	0.9		C6-72	1"	6"	72"	1.8	
C3-78	1"	3"	78"	1.0	53.3%	C4-78	1"	4"	78"	0.9		C6-78	1"	6"	78"	1.9	
C3-84	1"	3"	84"	1.1	55.5%	C4-84	1"	4"	84"	1.0		C6-84	1"	6"	84"	2.1	
C3-90	1"	3"	90"	1.1	57.3%	C4-90	1"	4"	90"	1.0		C6-90	1"	6"	90"	2.3	
C3-96	1"	3"	96"	1.2	58.7%	C4-96	1"	4"	96"	1.1		C6-96	1"	6"	96"	2.5	
C3-102	1"	3"	102"	1.3	59.9%	C4-102	1"	4"	102"	1.1		C6-102	1"	6"	102"	2.6	
C3-108	1"	3"	108"	1.4	60.6%	C4-108	1"	4"	108"	1.2		C6-108	1"	6"	108"	2.8	
C3-114	1"	3"	114"	1.5	61.1%	C4-114	1"	4"	114"	1.2		C6-114	1"	6"	114"	3.0	
C3-120	1"	3"	120"	1.6	61.2%	C4-120	1"	4"	120"	1.3		C6-120	1"	6"	120"	3.2	

<sup>1</sup> Fresh water connections can each be custom oriented on each end in an up or down position. Contact us for more information.

<sup>2</sup> Rated pressure loss (measured in PSI) according to the CSA B55.1 Standard.

<sup>3</sup> Rated efficiency according to the CSA B55.1 Standard.

<sup>4</sup> Rated efficiency for C4 Series will be available October 2017.

<sup>5</sup> Estimated pressure loss.

<sup>6</sup> CSA B55.1 Standard is not suited for units larger than 6" in diameter, but we expect efficiency to be higher than C3 and C4 Series

