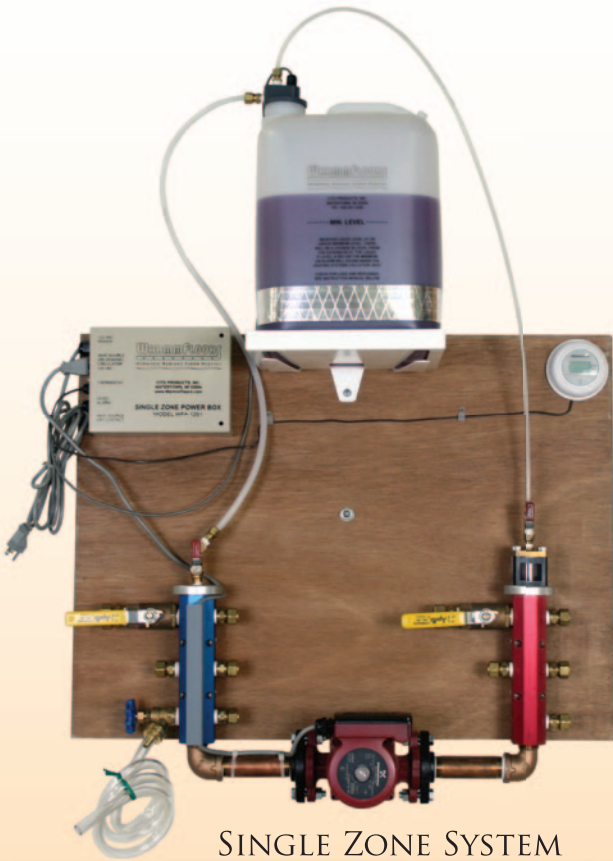
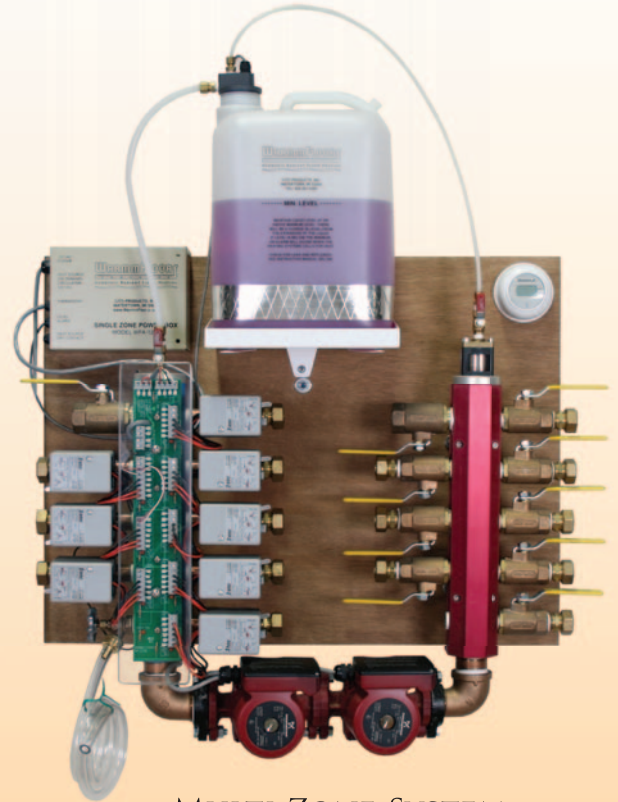


PRODUCT CATALOG



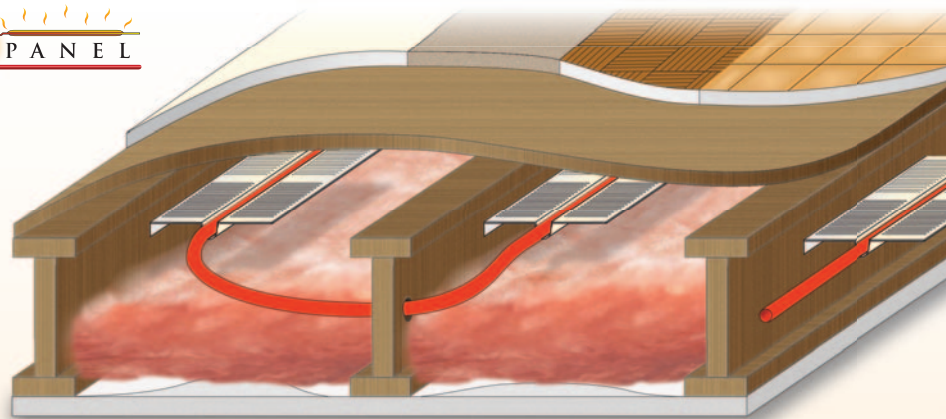
SINGLE ZONE SYSTEM
WF4-S-4-5-S



MULTI ZONE SYSTEM
WF6-M-8-7-D



SUSPENDED CONVECTION
FLOOR WITH Q-PANELS



WARMFLOORS^{COM}

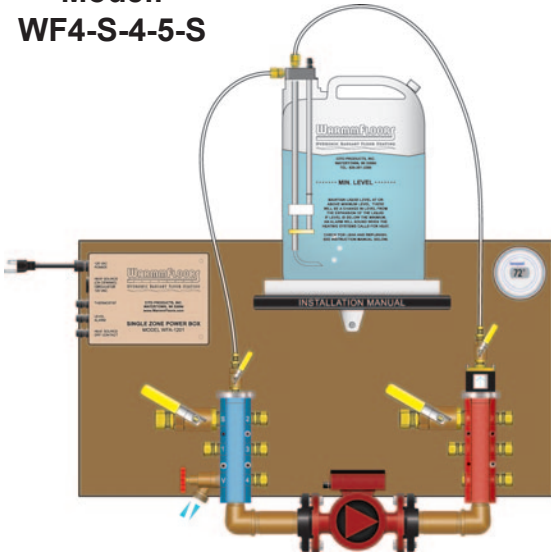
HYDRONIC RADIANT FLOOR HEATING

Contents

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Single Zone Systems - 5/8" Tubing

Model:
WF4-S-4-5-S



Single Zone 4 Loops 5/8" OD Tubing

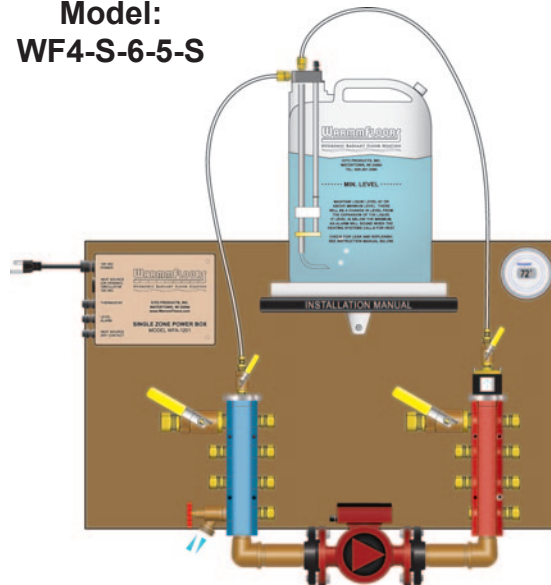
Rating : 22,000 BTU (@ 4.7 GPM @ 20° F Δ t delivery)
Up to 500' loop length
Audio Alarm - Circulator Protection

Model Description: WF4-S-4-5-S

WF4 = WarmmFloors 1"
S = Single Zone
4 = 4 Loops with 1 Thermostat
5 = 5/8" OD Tubing
S = Single Circulator

Shipping Size	Weight:	Model	Price
12" x 33" x 31"	48 Lbs Net	WF4-S-4-5-S	\$ 960.00

Model:
WF4-S-6-5-S



Single Zone 6 Loops 5/8" OD Tubing

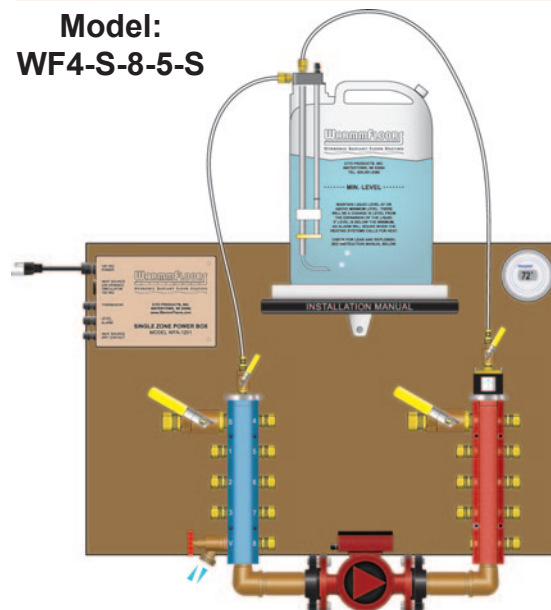
Rating : 42,000 BTU (@ 7.4 GPM @ 20° F Δ t delivery)
Up to 500' loop length
Audio Alarm - Circulator Protection

Model Description: WF4-S-6-5-S

WF4 = WarmmFloors 1"
S = Single Zone
6 = 6 Loops with 1 Thermostat
5 = 5/8" OD Tubing
S = Single Circulator

Shipping Size	Weight:	Model	Price
12" x 33" x 31"	50 Lbs Net	WF4-S-6-5-S	\$ 1060.00

Model:
WF4-S-8-5-S



Single Zone 8 Loops 5/8" OD Tubing

Rating : 60,000 BTU (@ 9.5 GPM @ 20° F Δ t delivery)
Up to 500' loop length
Audio Alarm - Circulator Protection

Model Description: WF4-S-8-5-S

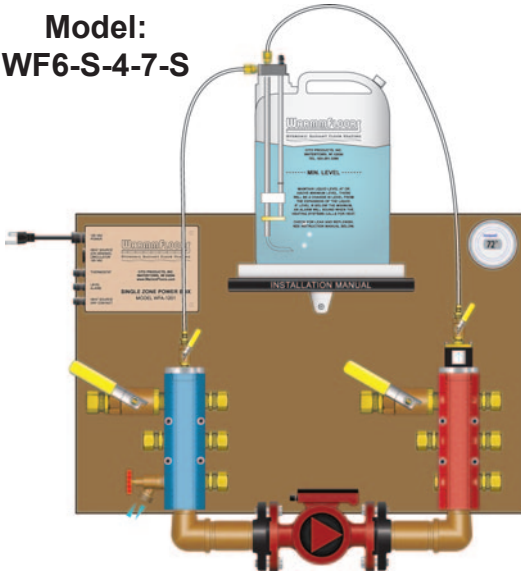
WF4 = WarmmFloors 1"
S = Single Zone
8 = 8 Loops with 1 Thermostat
5 = 5/8" OD Tubing
S = Single Circulator

Shipping Size	Weight:	Model	Price
12" x 33" x 31"	53 Lbs Net	WF4-S-8-5-S	\$ 1,160.00

WF-PRODUCT-CATALOG-21-0309

Single Zone Systems - 7/8" Tubing

Model:
WF6-S-4-7-S



Single Zone 4 Loops 7/8" OD Tubing

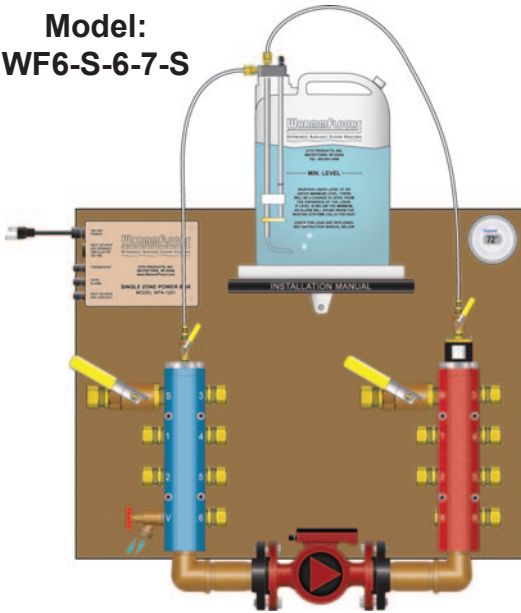
Rating : 105,000 BTU (@ 11.7 GPM @ 20° F Δ t delivery)
Up to 500' loop length
Audio Alarm - Circulator Protection

Model Description: WF6-S-4-7-S

WF6 = WarmmFloors 1-1/2"
S = Single Zone
4 = 4 Loops with 1 Thermostat
7 = 7/8" OD Tubing
S = Single Circulator

Shipping Size	Weight:	Model	Price
12" x 33" x 31"	60 Lbs Net	WF6-S-4-7-S	\$ 1,060.00

Model:
WF6-S-6-7-S



Single Zone 6 Loops 7/8" OD Tubing

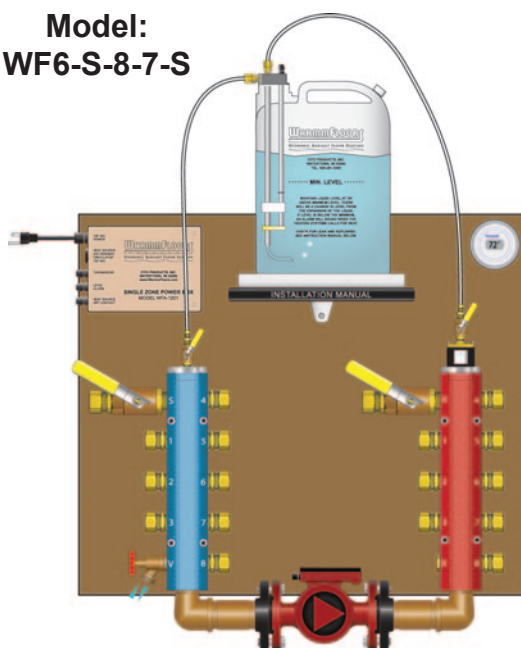
Rating : 148,000 BTU (@ 17.5 GPM @ 20° F Δ t delivery)
Up to 500' loop length
Audio Alarm - Circulator Protection

Model Description: WF6-S-6-7-S

WF6 = WarmmFloors 1-1/2"
S = Single Zone
6 = 6 Loops with 1 Thermostat
7 = 7/8" OD Tubing
S = Single Circulator

Shipping Size	Weight:	Model	Price
12" x 33" x 31"	65 Lbs Net	WF6-S-6-7-S	\$ 1,160.00

Model:
WF6-S-8-7-S



Single Zone 8 Loops 7/8" OD Tubing

Rating : 168,000 BTU (@ 23.3 GPM @ 20° F Δ t delivery)
Up to 500' loop length
Audio Alarm - Circulator Protection

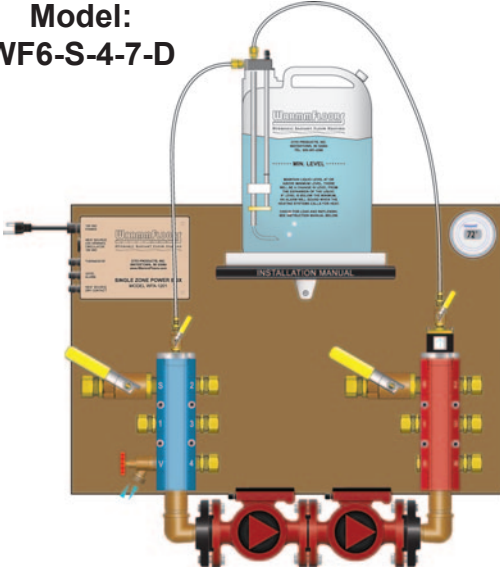
Model Description: WF6-S-8-7-S

WF6 = WarmmFloors 1-1/2"
S = Single Zone
8 = 8 Loops with 1 Thermostat
7 = 7/8" OD Tubing
S = Single Circulator

Shipping Size	Weight:	Model	Price
12" x 33" x 31"	69 Lbs Net	WF6-S-8-7-S	\$ 1,260.00

Single Zone Systems - Dual Circulators - 7/8" Tubing

Model:
WF6-S-4-7-D



Single Zone Dual Circ. 4 Loops 7/8" OD Tubing

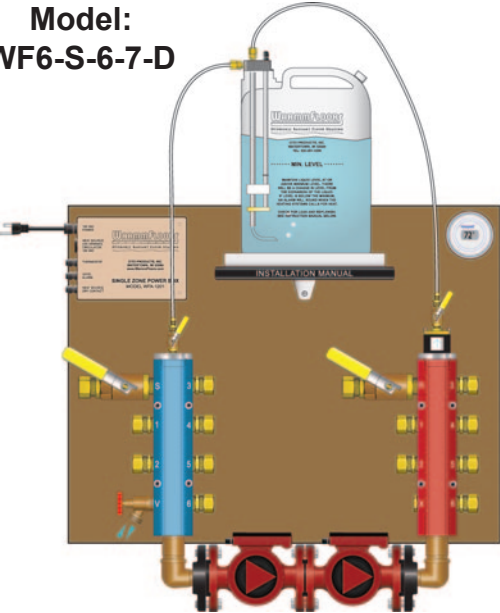
500' loop length: 155,000 BTU (@ 17.3 GPM @ 20° F Δ t delivery)
1000' loop length: 104,000 BTU (@ 11.6 GPM @ 20° F Δ t delivery)
Audio Alarm - Circulator Protection

Model Description: WF6-S-4-7-D

WF6 = WarmmFloors 1-1/2"
S = Single Zone
4 = 4 Loops with 1 Thermostat
7 = 7/8" OD Tubing
D = Dual Circulator

Shipping Size	Weight:	Model	Price
12" x 33" x 31"	82 Lbs Net + 3 lbs - 2 pkg's	WF6-S-4-7-D	\$ 1,460.00

Model:
WF6-S-6-7-D



Single Zone Dual Circ. 6 Loops 7/8" OD Tubing

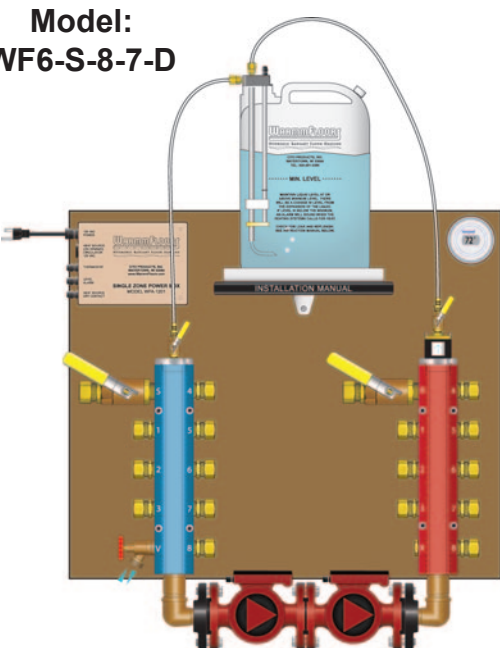
500' loop length: 219,000 BTU (@ 25.9 GPM @ 20° F Δ t delivery)
1000' loop length: 147,000 BTU (@ 17.4 GPM @ 20° F Δ t delivery)
Audio Alarm - Circulator Protection

Model Description: WF6-S-6-7-D

WF6 = WarmmFloors 1-1/2"
S = Single Zone
6 = 6 Loops with 1 Thermostat
7 = 7/8" OD Tubing
D = Dual Circulator

Shipping Size	Weight:	Model	Price
12" x 33" x 31"	76 Lbs Net + 3 lbs - 2 pkg's	WF6-S-6-7-D	1,560.00

Model:
WF6-S-8-7-D



Single Zone Dual Circ. 8 Loops 7/8" OD Tubing

500' loop length: 275,000 BTU (@ 34.5 GPM @ 20° F Δ t delivery)
1000' loop length: 185,000 BTU (@ 23.2 GPM @ 20° F Δ t delivery)
Audio Alarm - Circulator Protection

Model Description: WF6-S-8-7-D

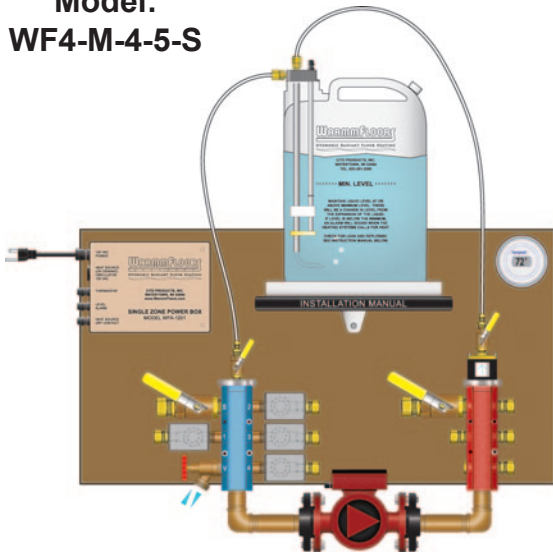
WF6 = WarmmFloors 1-1/2"
S = Single Zone
8 = 8 Loops with 1 Thermostat
7 = 7/8" OD Tubing
D = Dual Circulator

Shipping Size	Weight:	Model	Price
12" x 33" x 31"	80 Lbs Net + 3 lbs - 2 pkg's	WF6-S-8-7-D	\$ 1,660.00

WF-PRODUCT-CATALOG-21-0309

Multi Zone Systems - 5/8" Tubing

Model:
WF4-M-4-5-S



Multi Zone 4 Zones 5/8" OD Tubing

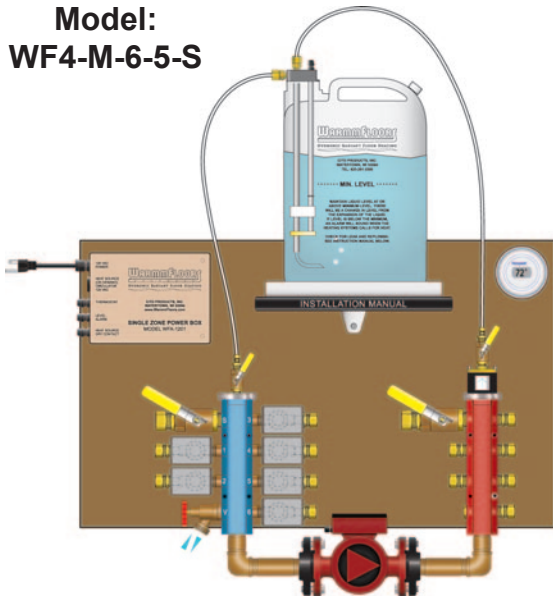
Rating : 22,000 BTU (@ 4.7 GPM @ 20° F Δ t delivery)
Up to 500' loop length
Audio Alarm - Circulator Protection

Model Description: WF4-M-4-5-S

WF4 = WarmmFloors 1"
M = Multi Zone
4 = 4 Zones with 4 Thermostats
5 = 5/8" OD Tubing
S = Single Circulator

Shipping Size	Weight:	Model	Price
12" x 33" x 31"	56 Lbs Net + 3lbs - 2 pkg's	WF4-M-4-5-S	\$ 2,400.00

Model:
WF4-M-6-5-S



Multi Zone 6 Zones 5/8" OD Tubing

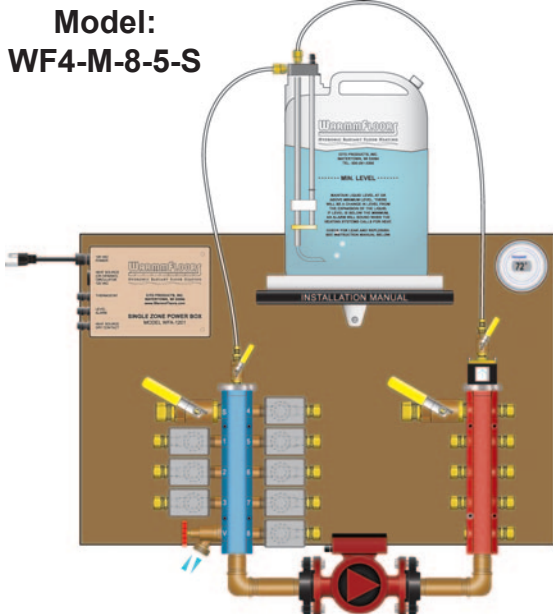
Rating : 42,000 BTU (@ 7.4 GPM @ 20° F Δ t delivery)
Up to 500' loop length
Audio Alarm - Circulator Protection

Model Description: WF4-M-6-5-S

WF4 = WarmmFloors 1"
M = Multi Zone
6 = 6 Zones with 6 Thermostats
5 = 5/8" OD Tubing
S = Single Circulator

Shipping Size	Weight:	Model	Price
12" x 33" x 31"	62 Lbs Net + 3 lbs - 2 pkg's	WF4-M-6-5-S	\$ 2,600.00

Model:
WF4-M-8-5-S



Multi Zone 8 Zones 5/8" OD Tubing

Rating : 60,000 BTU (@ 9.5 GPM ΔT @ 20° F Δ t delivery)
Up to 500' loop length
Audio Alarm - Circulator Protection

Model Description: WF4-M-8-5-S

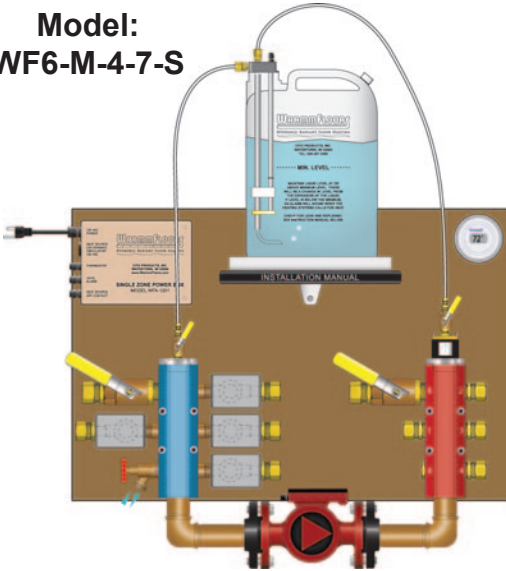
WF4 = WarmmFloors 1"
M = Multi Zone
8 = 8 Zones with 8 Thermostats
5 = 5/8" OD Tubing
S = Single Circulator

Shipping Size	Weight:	Model	Price
12" x 33" x 31"	81 Lbs Net + 3 lbs - 2 pkg's	WF4-M-8-5-S	\$ 2,800.00

WF-PRODUCT-CATALOG-21-0309

Multi Zone Systems - 7/8" Tubing

Model:
WF6-M-4-7-S



Multi Zone 4 Zones 7/8" OD Tubing

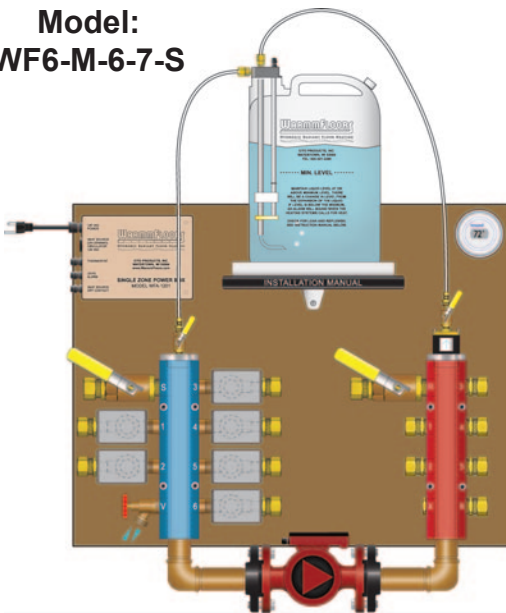
Rating : 105,000 BTU (@ 11.7 GPM @ 20° F Δ t delivery)
Up to 500' loop length
Audio Alarm - Circulator Protection

Model Description: WF6-M-4-7-S

- WF6** = WarmmFloors 1-1/2"
- M** = Multi Zone
- 4** = 4 Zones with 4 Thermostats
- 7** = 7/8" OD Tubing
- S** = Single Circulator

Shipping Size	Weight:	Model	Price
12" x 33" x 31"	68 Lbs Net + 3 lbs - 2 pkg's	WF6-M-4-7-S	\$ 2,600.00

Model:
WF6-M-6-7-S



Multi Zone 6 Zones 7/8" OD Tubing

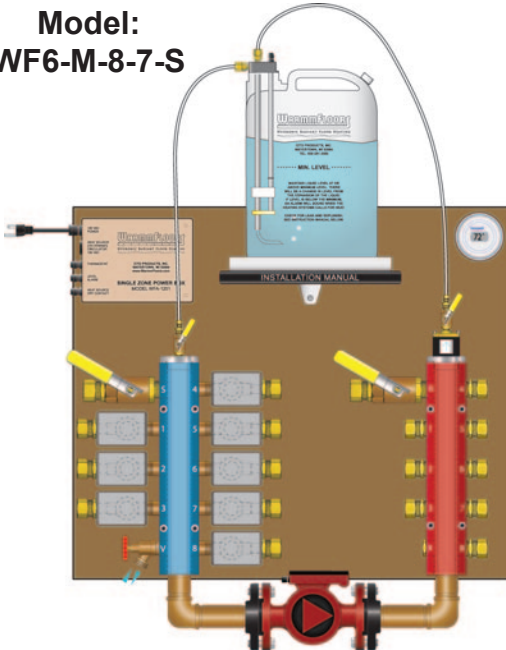
Rating : 148,000 BTU (@ 17.5 GPM @ 20° F Δ t delivery)
Up to 500' loop length
Audio Alarm - Circulator Protection

Model Description: WF6-M-6-7-S

- WF6** = WarmmFloors 1-1/2"
- M** = Multi Zone
- 6** = 6 Zones with 6 Thermostats
- 7** = 7/8" OD Tubing
- S** = Single Circulator

Shipping Size	Weight:	Model	Price
12" x 33" x 31"	76 Lbs Net + 3 lbs - 2 pkg's	WF6-M-6-7-S	\$ 3,000.00

Model:
WF6-M-8-7-S



Multi Zone 8 Zones 7/8" OD Tubing

Rating : 168,000 BTU (@ 23.3 GPM @ 20° F Δ t delivery)
Up to 500' loop length
Audio Alarm - Circulator Protection

Model Description: WF6-M-8-7-S

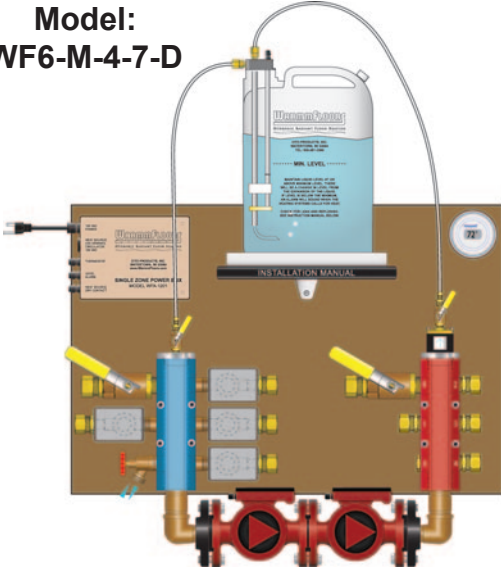
- WF6** = WarmmFloors 1-1/2"
- M** = Multi Zone
- 8** = 8 Zones with 8 Thermostats
- 7** = 7/8" OD Tubing
- S** = Single Circulator

Shipping Size	Weight:	Model	Price
12" x 33" x 31"	83 Lbs Net + 3 lbs - 2 pkg's	WF6-M-8-7-S	\$ 3,400.00

WF-PRODUCT-CATALOG-21-0309

Multi Zone Systems - Dual Circulators - 7/8" Tubing

Model:
WF6-M-4-7-D



Multi Zone Dual Circ. 4 Zones 7/8" OD Tubing

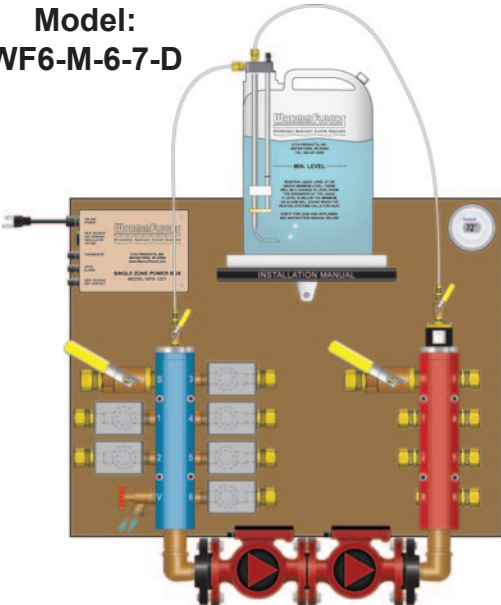
500' loop length: 155,000 BTU (@ 17.3 GPM @ 20° F Δ t delivery)
1000' loop length: 104,000 BTU (@ 11.6 GPM @ 20° F Δ t delivery)
Audio Alarm - Circulator Protection

Model Description: WF6-M-4-7-D

WF6 = WarmmFloors 1-1/2"
M = Multi Zone
4 = 4 Zones with 4 Thermostats
7 = 7/8" OD Tubing
D = Dual Circulator

Shipping Size	Weight:	Model	Price
12" x 33" x 31"	78 Lbs Net + 3 lbs - 2 pkg's	WF6-M-4-7-D	\$ 3,000.00

Model:
WF6-M-6-7-D



Multi Zone Dual Circ. 6 Zones 7/8" OD Tubing

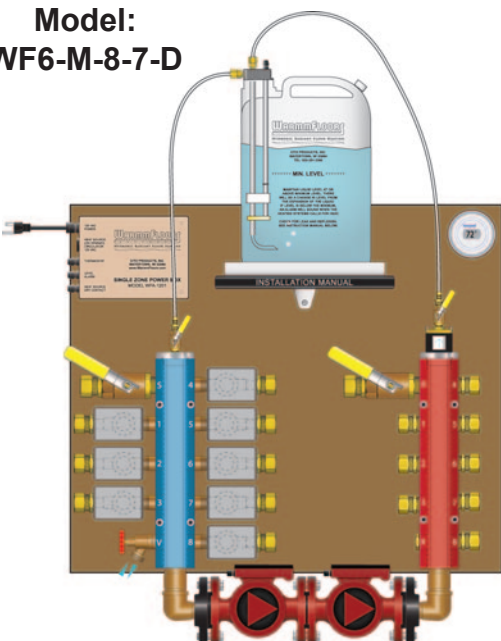
500' loop length: 219,000 BTU (@ 25.9 GPM @ 20° F Δ t delivery)
1000' loop length: 147,000 BTU (@ 17.4 GPM @ 20° F Δ t delivery)
Audio Alarm - Circulator Protection

Model Description: WF6-M-6-7-D

WF6 = WarmmFloors 1-1/2"
M = Multi Zone
6 = 6 Zones with 6 Thermostats
7 = 7/8" OD Tubing
D = Dual Circulator

Shipping Size	Weight:	Model	Price
12" x 33" x 31"	86 Lbs Net + 3 lbs	WF6-M-6-7-D	\$ 3,400.00

Model:
WF6-M-8-7-D



Multi Zone Dual Circ. 8 Zones 7/8" OD Tubing

500' loop length: 275,000 BTU (@ 35.5 GPM @ 20° F Δ t delivery)
1000' loop length: 185,000 BTU (@ 23.2 GPM @ 20° F Δ t delivery)
Audio Alarm - Circulator Protection

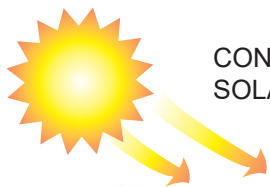
Model Description: WF6-M-8-7-D

WF6 = WarmmFloors 1-1/2"
M = Multi Zone
8 = 8 Zones with 8 Thermostats
7 = 7/8" OD Tubing
D = Dual Circulator

Shipping Size	Weight:	Model	Price
12" x 33" x 31"	104 Lbs Net + 3 lbs - 2 pkg's	WF6-M-8-7-D	\$ 3,800.00

Electric Heating - Single Zone 1" Residential 8 Loops 5/8" OD - Tubing

PRE-ENGINEERED - READY FOR CONNECTION
WALL-MOUNTED
FEATURES: NO MAKE-UP WATER CONNECTION



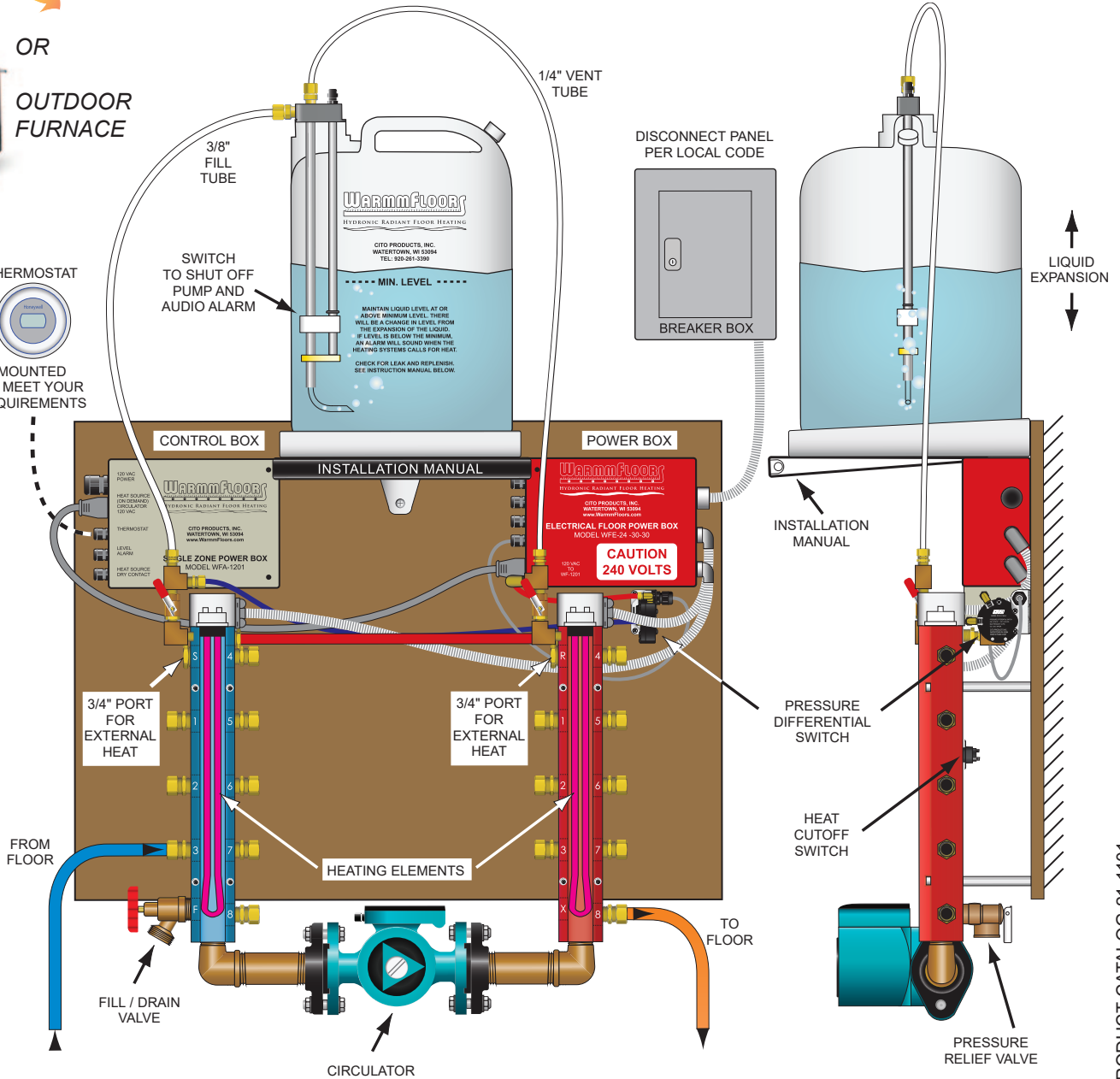
CONNECTION FOR:
SOLAR HEATING



OR
OUTDOOR
FURNACE



THERMOSTAT
MOUNTED
TO MEET YOUR
REQUIREMENTS



MODEL #	Tubing	Kw	BTU	AMP	WIRE GAUGE	BREAKER	Weight	PRICE
WFE-24-5-S-38	5/8"	3.8	12,900	17	8 THWN-CU	30 @ 240 Volts	63 Lbs	\$1,860.00
WFE-24-5-S-45	5/8"	4.5	15,360	19	8 THWN-CU	30 @ 240 Volts	63 Lbs	\$1,860.00
WFE-24-5-S-55	5/8"	5.5	17,500	23	6 THWN-CU	40 @ 240 Volts	63 Lbs	\$1,860.00
WFE-24-5-D-76	5/8"	7.6	25,800	34	8 THWN-CU	40 @ 240 Volts	63 Lbs	\$1,880.00
WFE-24-5-D-90	5/8"	9.0	30,720	38	8 THWN-CU	50 @ 240 Volts	63 Lbs	\$1,880.00
PD-3-2-140-A								\$ 220.00
H24-8-4-38		3.8						\$ 21.00
H24-8-4-45		4.5						\$ 22.00
H24-8-4-55		5.5						\$ 23.00

WF-PRODUCT-CATALOG-21-1101

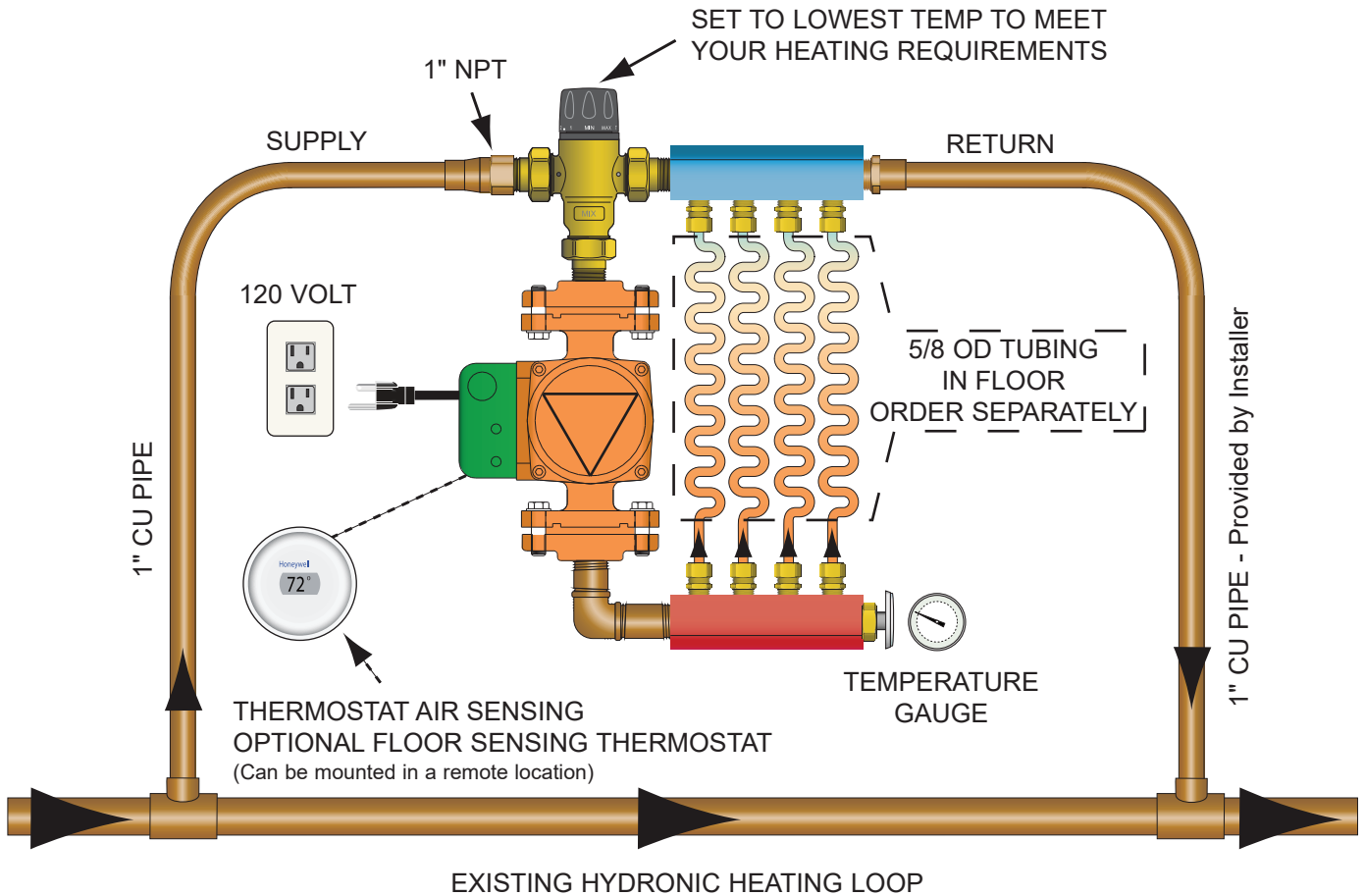
Loop Zone Controller - 1" - 8 Loops 5/8 Tubing

Hydronic Addition

Temperature Reducing Assembly for Floor Heating

Rating: 4 Loops up to 250' per loop

22,000 BTU's (@ 4.7 GPM @ 20° F Δ t delivery)



WF-PRODUCT-CATALOG-21-0309

	Weight	Model	Price
Loop Zone Controller with Tempering Valve	28.0 Lbs	WFL-S-T-4-5	\$ 940.00
Loop Zone Controller without Tempering Valve	28.0 Lbs	WFL-S-0-4-5	\$ 840.00
Thermostat - Air Sensing	0.35 Lbs	WFR-8200	\$ 54.00
Thermostat for Floor Sensing	0.75 Lbs	WFM-8400	\$ 68.00
Floor / Wall Sensor with 25' Cable	0.40 Lbs	WFM-8025	\$ 14.00
Floor / Wall Sensor with 50' Cable	0.80 Lbs	WFM-8050	\$ 18.00

Tubing & Accessories

	<p>PEX Tubing</p> <table border="1"> <thead> <tr> <th>ID-OD</th> <th>Length</th> <th>Weight</th> <th>Model</th> <th>Price</th> </tr> </thead> <tbody> <tr> <td>3/8" - 1/2"</td> <td>300'</td> <td>12 Lbs</td> <td>WFR-3-3</td> <td>\$ 141.00</td> </tr> <tr> <td>3/8" - 1/2"</td> <td>500'</td> <td>20 Lbs</td> <td>WFR-3-5</td> <td>\$ 235.00</td> </tr> <tr> <td>3/8" - 1/2"</td> <td>1000'</td> <td>40 Lbs</td> <td>WFR-3-10</td> <td>\$ 470.00</td> </tr> <tr> <td colspan="4"><i>0.53 Gallons per 100 FT • Weight per FT = 0.040 Lbs</i></td> <td><i>0.47¢ a foot</i></td> </tr> <tr> <td>1/2" - 5/8"</td> <td>300'</td> <td>17 Lbs</td> <td>WFR-5-3</td> <td>\$ 159.00</td> </tr> <tr> <td>1/2" - 5/8"</td> <td>500'</td> <td>28 Lbs</td> <td>WFR-5-5</td> <td>\$ 265.00</td> </tr> <tr> <td>1/2" - 5/8"</td> <td>1000'</td> <td>56 Lbs</td> <td>WFR-5-10</td> <td>\$ 530.00</td> </tr> <tr> <td colspan="4"><i>1.07 Gallons per 100 FT • Weight per FT = 0.055 Lbs</i></td> <td><i>0.53¢ a foot</i></td> </tr> <tr> <td>3/4" - 7/8"</td> <td>300'</td> <td>31 Lbs</td> <td>WFR-7-3</td> <td>\$ 285.00</td> </tr> <tr> <td>3/4" - 7/8"</td> <td>500'</td> <td>51 Lbs</td> <td>WFR-7-5</td> <td>\$ 475.00</td> </tr> <tr> <td>3/4" - 7/8"</td> <td>1000'</td> <td>102 Lbs</td> <td>WFR-7-10</td> <td>\$ 950.00</td> </tr> <tr> <td colspan="4"><i>2.07 Gallons per 100 FT • Weight per FT = 0.102 Lbs</i></td> <td><i>0.95¢ a foot</i></td> </tr> </tbody> </table>	ID-OD	Length	Weight	Model	Price	3/8" - 1/2"	300'	12 Lbs	WFR-3-3	\$ 141.00	3/8" - 1/2"	500'	20 Lbs	WFR-3-5	\$ 235.00	3/8" - 1/2"	1000'	40 Lbs	WFR-3-10	\$ 470.00	<i>0.53 Gallons per 100 FT • Weight per FT = 0.040 Lbs</i>				<i>0.47¢ a foot</i>	1/2" - 5/8"	300'	17 Lbs	WFR-5-3	\$ 159.00	1/2" - 5/8"	500'	28 Lbs	WFR-5-5	\$ 265.00	1/2" - 5/8"	1000'	56 Lbs	WFR-5-10	\$ 530.00	<i>1.07 Gallons per 100 FT • Weight per FT = 0.055 Lbs</i>				<i>0.53¢ a foot</i>	3/4" - 7/8"	300'	31 Lbs	WFR-7-3	\$ 285.00	3/4" - 7/8"	500'	51 Lbs	WFR-7-5	\$ 475.00	3/4" - 7/8"	1000'	102 Lbs	WFR-7-10	\$ 950.00	<i>2.07 Gallons per 100 FT • Weight per FT = 0.102 Lbs</i>				<i>0.95¢ a foot</i>
ID-OD	Length	Weight	Model	Price																																																														
3/8" - 1/2"	300'	12 Lbs	WFR-3-3	\$ 141.00																																																														
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3/4" - 7/8"	300'	31 Lbs	WFR-7-3	\$ 285.00																																																														
3/4" - 7/8"	500'	51 Lbs	WFR-7-5	\$ 475.00																																																														
3/4" - 7/8"	1000'	102 Lbs	WFR-7-10	\$ 950.00																																																														
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Components

	<p>Thermostat for Air Sensing Heating only Heating / AC</p>	<p>Weight 0.4 Lbs 0.4 Lbs</p>	<p>Model WFR-8200 WFR-8300</p>	<p>Price \$ 54.00 \$ 68.00</p>
	<p>Thermostat for Floor/Wall* Sensing Heating only Heating / AC <i>*For floor sensing remove wall installation disc</i></p>	<p>Weight 0.4 Lbs 0.4 Lbs</p>	<p>Model WFM-8400 WFM-8500</p>	<p>Price \$ 68.00 \$ 82.00</p>
	<p>Floor/Wall Sensor 3/8" DIA 25' With Cable 50' With Cable <i>*For floor sensing remove wall installation disc</i></p>	<p>Weight 1.4 Lbs 2.0 Lbs</p>	<p>Model WFM-8025 WFM-8050</p>	<p>Price \$ 14.00 \$ 18.00</p>
	<p>Thermostat for Floor/Wall* 3/8" DIA Thermostat with 25' Remote Sensor Cable Thermostat with 50' Sensor Cable Thermostat/AC with 25' Sensor Cable Thermostat/AC with 50' Sensor Cable <i>*For floor sensing remove wall installation disc</i></p>	<p>Weight 1.4 Lbs 2.8 Lbs 1.4 Lbs 2.8 Lbs</p>	<p>Model WFM-8425 WFM-8450 WFM-8525 WFM-8550</p>	<p>Price \$ 68.00 \$ 86.00 \$ 82.00 \$ 100.00</p>
	<p>Single Zone Control Box 120 VAC Input for Single Zone 120 VAC Input for Heater Connection 240 VAC Input for Single Zone 240 VAC Input for Heater Connection</p>	<p>Weight 6.0 Lbs 6.0 Lbs</p>	<p>Model WFM-1201 WFM-2401</p>	<p>Price \$ 132.00 \$ 142.00</p>
	<p>Priority Hot Water Power Box 4 - 120 VAC Single Zone Outlets 120 VAC Input for Heater Connection</p>	<p>Weight 8.0 Lbs</p>	<p>Model WFM-1404</p>	<p>Price \$ 160.00</p>
	<p>TACO Circulator Low Head Pressure 120 VAC with Thermostat Connection</p>	<p>Weight 7.0 Lbs</p>	<p>Model WFR-4806</p>	<p>Price \$ 161.00</p>
	<p>Circulator Low Head Pressure 1/25 HP 120 VAC Low Head Pressure 1/25 HP 240 VAC</p>	<p>Weight 8.0 Lbs 8.0 Lbs</p>	<p>Model WFR-1642 WFR-2642</p>	<p>Price \$ 112.00 \$ 112.00</p>
	<p>Circulator High Head Pressure 1/16 HP 120 VAC High Head Pressure 1/16 HP 240 VAC</p>	<p>Weight 11 Lbs 11 Lbs</p>	<p>Model WFR-1699 WFR-2699</p>	<p>Price \$ 288.00 \$ 288.00</p>
	<p>Flanges Set 3/4" 1" 1 1/2"</p>	<p>Weight 2.5 Lbs 2.2 Lbs 2.0 Lbs</p>	<p>Model WFR-1603 WFR-1604 WFR-1606</p>	<p>Price \$ 8.80 \$ 8.80 \$ 8.80</p>

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Q-Panel & Clips / Tubing Holders / Ties

	<p>Q-Panel - Suspended in Joist Cavity 100 Panels per box - 200 Clips per box</p> <p><i>Use (3) 1/4" x 5/8" staples per Q-Panel</i></p>	<p>Weight 14 Lbs</p>	<p>Model WFM-1100-C</p>	<p>Price \$ 180.00</p> <p><i>Box size: 19" x 11" x 8"</i></p>
	<p>Heat Transfer Panel 24" x 4" Panel 24" x 6" Panel</p> <p>Ceiling Mount or Floor</p>	<p>Weight 0.20 Lbs 0.30 Lbs</p>	<p>Model WFR-3450 WFR-3650</p>	<p>Price \$ 1.80 \$ 2.20</p>
	<p>Tube Clamp (Staple) For 5/8" OD Tubing 100 per bag - use with Staple Gun</p>	<p>Weight 1.0 Lbs</p>	<p>Model WFM-5050-C</p>	<p>Price \$ 14.00</p>
	<p>Tube Clamp (Staple) 7/8" OD Tubing 100 per bag - use with Staple Gun</p>	<p>Weight 1.2 Lbs</p>	<p>Model WFM-5070-C</p>	<p>Price \$ 17.00</p>
	<p>Lift Clip For 5/8" OD Tubing 100 per bag - use with Staple Gun</p>	<p>Weight 1.1 Lbs</p>	<p>Model WFM-5105-C</p>	<p>Price \$ 17.00</p>
	<p>Mesh Riser For 6" x 6' x 10' gauge for 4" Slab 100 pc per box</p>	<p>Weight 5.0 Lbs</p>	<p>Model WFM-5220-C</p>	<p>Price \$ 38.00</p>
	<p>Re-Rod Riser 1 1/2" or 1 3/4" for 5" Slab 300 pc per box</p> <p>2 1/2" or 2 3/4" for 6" Slab 350 pc per box</p> <p>3 1/2" or 3 3/4" for 8" Slab 250 pc per box</p>	<p>Weight 22 Lbs 30 Lbs 35 Lbs</p>	<p>Model WFR-5150 WFR-5250 WFR-5350</p>	<p>Price \$ 126.00 \$ 210.00 \$ 206.00</p>
	<p>Tubing Ties - 1000 per bundle 5" Ties for 5/8" Tubing 6" Ties for 7/8" Tubing</p>	<p>Weight 4.0 Lbs 5.0 Lbs</p>	<p>Model WFR-3055-M WFR-3067-M</p>	<p>Price \$ 18.00 \$ 20.00</p>
	<p>Wire Twister</p>	<p>Weight 0.3 Lbs</p>	<p>Model WFR-9006</p>	<p>Price \$ 4.20</p>

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Assembly / Fittings

	Purge Tank Assembly with Alarm Output	Weight 2.1 Lbs	Model WFM-1915	Price \$ 144.00
	RotoFlow Assembly 1/2" NPT to 5/8" Compression Fitting	Weight 1.5 Lbs	Model WFM-1625	Price \$ 88.00
	RotoFlow Assembly 3/4" NPT to 7/8" Compression Fitting	Weight 1.7 Lbs	Model WFM-1637	Price \$ 96.00
	RotoFlow Assembly w/Hand Valve 1/2" NPT to 5/8" Compression Fitting	Weight 2.2 Lbs	Model WFM-1725	Price \$ 116.00
	RotoFlow Assembly w/Hand Valve 3/4" NPT to 7/8" Compression Fitting	Weight 3.1 Lbs	Model WFM-1737	Price \$ 122.00
	Zone Valve Assembly 1/2" NPT to 5/8" Compression Fitting	Weight 2.1 Lbs	Model WFM-1825	Price \$ 96.00
	Zone Valve Assembly 3/4" NPT to 7/8" Compression Fitting	Weight 2.3 Lbs	Model WFM-1837	Price \$ 114.00
	Zone Valve Actuator - Wire 24 VAC	Weight 1.1 Lbs	Model WFM-1824	Price \$ 64.00
	Zone Valve Actuator Terminal - Screw 24 VAC	Weight 1.2 Lbs	Model WFM-1924	Price \$ 68.00
	Diverter Valve Diverter - 3 Way Valve 1" NPT	Weight 4.0 Lbs	Model WFR-1840	Price \$ 148.00

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Fittings

	Compression Fitting 1/2" NPT to 5/8" Compression	Weight 0.2 Lbs	Model WFR-1425	Price \$ 4.60
	Compression Fitting 3/4" NPT to 7/8" Compression	Weight 0.3 Lbs	Model WFR-1437	Price \$ 8.50
	Hand Valve Assembly 1/2" NPT Male 5/8" Compression Fitting	Weight 0.9 Lbs	Model WFA-1525	Price \$ 14.00
	Hand Valve Assembly 3/4" NPT Male 7/8" Compression Fitting	Weight 1.8 Lbs	Model WFA-1537	Price \$ 24.40
	Coupling Assembly 5/8" to 5/8" Compression Fitting	Weight 0.2 Lbs	Model WFR-1455	Price \$ 12.00
	Coupling Assembly 7/8" to 7/8" Compression Fitting	Weight 0.5 Lbs	Model WFR-1477	Price \$ 16.00
	Reducer Coupling 7/8" to 5/8" Compression Fitting	Weight 0.7 Lbs	Model WFA-1475	Price \$ 22.00
	Compression Plug For 5/8" Fitting For 7/8" Fitting	Weight 0.02 Lbs 0.03 Lbs	Model WFM-5505 WFM-5507	Price \$ 0.80 \$ 1.20
	Brass Plug 1/2" 3/4"	Weight 0.1 Lbs 0.1 Lbs	Model WFR-1608 WFR-1612	Price \$ 1.80 \$ 2.80
	Compression Nut 5/8" OD 7/8" OD	Weight 0.05 Lbs 0.15 Lbs	Model WFR-1505 WFR-1507	Price \$ 2.60 \$ 4.80
	Reducer Bushing 3/4" to 1/2" 1" to 3/4"	Weight 0.1 Lbs 0.2 Lbs	Model WFR-1432 WFR-1443	Price \$ 3.20 \$ 4.40
	90° Elbow 1/2" NPT 3/4" NPT	Weight 0.26 Lbs 0.3 Lbs	Model WFR-9002 WFR-9003	Price \$ 4.50 \$ 7.40
	45° Elbow 1/2" NPT 3/4" NPT	Weight 0.2 Lbs 0.2 Lbs	Model WFR-4502 WFR-4503	Price \$ 4.50 \$ 7.40
	Mixing Valve 3/4" x 3/4" x 3/4" - Male	Weight 2.2 Lbs	Model WFR-8333	Price \$144.00

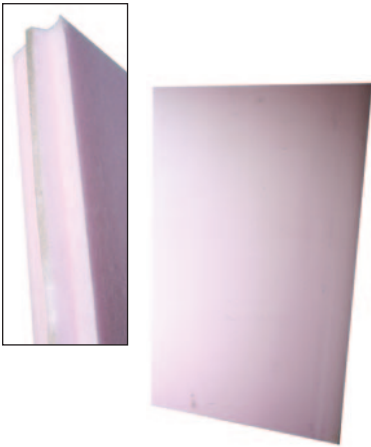
WF-PRODUCT-CATALOG-21-0309

Tube Connection Assemblies

	<p>Flow Splitter Assembly (2) Loops 7/8" OD Supply to (2) 5/8" OD Loop Connection</p> <p>Weight: 1.25 Lbs per Splitter / 2.5 Lbs. per Set</p>	<p>Model WFM-3725-RB</p>	<p>Price \$ 59.00</p>
	<p>Flow Splitter Assembly (3) Loops 7/8" OD Supply to (3) 5/8" OD Loop Connection</p> <p>Weight: 1.40 Lbs per Splitter / 2.8 Lbs. per Set</p>	<p>Model WFM-3735-RB</p>	<p>Price \$ 67.00</p>
	<p>Flow Splitter Assembly (4) Loops 7/8" OD Supply to (4) 5/8" OD Loop Connection</p> <p>Weight: 1.50 Lbs per Splitter / 3.0 Lbs. per Set</p>	<p>Model WFM-3745-RB</p>	<p>Price \$ 76.00</p>
	<p>Heater Manifold</p> <p>1" In - (2) 7/8" Compr. Out 1" In - (3) 7/8" Compr. Out 1" In - (4) 7/8" Compr. Out</p>	<p>Weight 1.8 Lbs 2.5 Lbs 3.2 Lbs</p>	<p>Model WFM-4527-R WFM-4537-R WFM-4547-R</p> <p>Price \$ 66.00 \$ 72.00 \$ 80.00</p>
	<p>Heater Manifold 90 degree</p> <p>1" In - (2) 7/8" Compr. 90 deg. Out 1" In - (3) 7/8" Compr. 90 deg. Out 1" In - (4) 7/8" Compr. 90 deg. Out</p>	<p>Weight 2.5 Lbs 3.3 Lbs 4.0 Lbs</p>	<p>Model WFM-4627-B WFM-4637-B WFM-4647-B</p> <p>Price \$ 76.00 \$ 82.00 \$ 90.00</p>
	<p>Heater Circulator Manifold</p> <p>1" In - (2) 7/8" Compr. Out 1" In - (3) 7/8" Compr. Out 1" In - (4) 7/8" Compr. Out</p>	<p>Weight 11.6 Lbs 12.3 Lbs 13.1 Lbs</p>	<p>Model WFM-4862-R WFM-4863-R WFM-4864-R</p> <p>Price \$ 180.00 \$ 188.00 \$ 190.00</p>
	<p>Heater Check Valve Manifold</p> <p>1" In - (2) 7/8" Compr. Out 1" In - (3) 7/8" Compr. Out 1" In - (4) 7/8" Compr. Out</p>	<p>Weight 3.3 Lbs 4.0 Lbs 4.9 Lbs</p>	<p>Model WFM-4872-B WFM-4873-B WFM-4874-B</p> <p>Price \$ 96.00 \$ 102.00 \$ 118.00</p>

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Insulation & Mesh



Styrofoam

1"- 250 - 4' x 8' per Sheet
 2"- 250 - 4' x 8' per Sheet

Weight

4.5 Lbs
 9.0 Lbs

Model

WFR-5101
 WFR-5102

Price

PL*
 PL*

**Purchase Locally (PL*)*



Viscreen - Polysheets

6 mil - 20' x 100' per Roll

Weight

26 Lbs

Model

WFR-5206

Price

PL*

**Purchase Locally*



Flex-Foil - HVAC Foil-D-Bubble-Clear Laminate

Q - 50 - 4' x 125' per Roll

Weight

32 Lbs

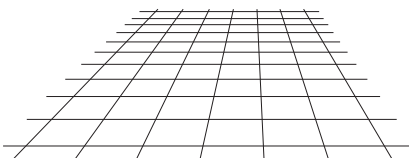
Model

WFR-5125

Price

\$ 200.00*

**Purchase Locally*



Wire Mesh

10 gage - 6" x 6" grid - 4' x 8' per Sheet
 10 gage - 6" x 6" grid - 8' x 15' per Sheet

Model

WFR-4080
 WFR-8015

Price

PL*
 PL*

**Purchase Locally*

WF-PRODUCT-CATALOG-21-0309

Water Treatment



Water Treatment
 1/2 Gallon
 Mix Ratio 1 : 100
 up to 50 gal. System

Weight 4.5 Lbs
Model WFM-9105
Price \$ 50.00



Water Treatment
 1 Gallon
 Mix Ratio 1 : 100
 up to 100 gal. System

Weight 9.2 Lbs
Model WFM-9110
Price \$ 90.00



Water Frost Treatment
 Contains Propylene Glycol (Food Grade)
 Contains Propylene Glycol (Food Grade)

Weight 47 Lbs
Model WFR-9250
Price \$ 74.00
Weight 527 Lbs
Model WFR-9255
Price \$ 820.00



Freezing Points		
Freezing Temperature, F°	% Glycol by Volume	Water
26	10	90%
19	20	80%
8	30	70%
-7	40	60%
-28	50	50%



Treatment Test Strips
 10 Strips per Container

Weight 0.1 Lbs
Model WFR-9210
Price \$ 22.00

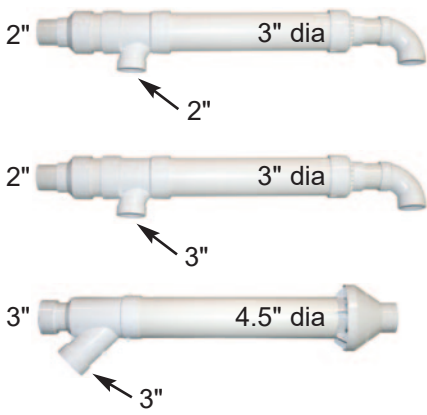


Corrosion Treatment
 Used when iron components are in the system

Weight 0.8 Lbs
Model WFR-9208
Price \$ 12.00

WF-PRODUCT-CATALOG-21-0309

Heat Sources - Gas Fired



In-Ex Kit - Intake / Exhaust Pipe - PVC

Single opening

2" In - 2" Out pipe - up to 100K BTU

2" In - 3" Out pipe - up to 100K BTU

(Exhaust extension is for post heat recovery)

3" In - 3" Out single opening - up to 200K BTU

Model	Price
WFM-5022	\$ 38.00
WFM-5023	\$ 38.00

WFM-5033	\$ 68.00
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Aquastat

100° - 240° F temperature sensor

Installation Kit

Weight	Model	Price
1.1 Lbs	WFR-2910	\$ 122.00
0.8 Lbs	WFR-2912	\$ 66.00

CTO PRODUCTS, INC.
is the manufacturer of

WARMFLOORS.COM

HYDRONIC RADIANT FLOOR HEATING

N8779 Hwy X • P.O. Box 90 • Watertown, Wisconsin 53094 • USA
Phone: (920) 261-3390 • Fax: (920) 261-1350 • E-mail: sales@warmfloors.com • www.WarmFloors.com

Prices effective 2021

All Information is believed to be accurate. Prices/specifications subject to change without notice.