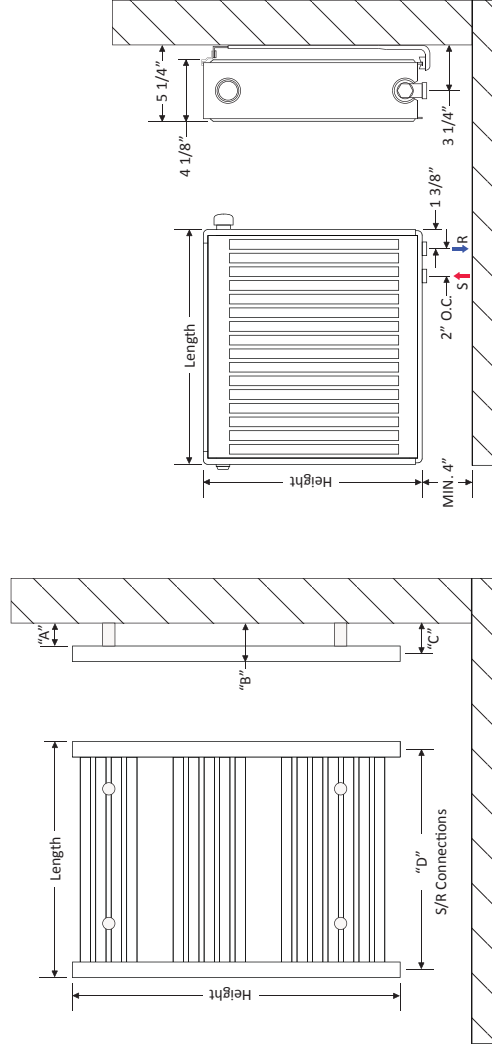


## Towel Warmer Radiators

Order No.	Style	Length (in.)	Height (in.)	BTU Output*	Finish Color	Weight (lbs)
<b>Straight</b>						
PTW24.30SW	Straight	24	30	1584	WHITE	14
PTW24.48SW	Straight		48	2464	WHITE	21
PTW24.60SW	Straight		60	3081	WHITE	26
PTW24.72SW	Straight		72	3731	WHITE	31
<b>Curved</b>						
PTW24.30CW	Curved	24	30	1621	WHITE	14
PTW24.60CW	Curved		60	3126	WHITE	26
PTW24.72CW	Curved		72	3775	WHITE	31
PTW24.48CC	Curved		48	1714	CHROME	21
PTW24.60CC	Curved		60	2139	CHROME	26
PTW24.72CC	Curved		72	2556	CHROME	31

\*Based on 180 average water temperature

## Radiator and Towel Bar Warmer Rough-In Dimensions



Radiator Model	Towel Bar Dimensions			
	A	B	C	D
Straight	23 1/4"	2 1/8"	3 3/8"	2" o.c. 21 7/8" o.c.
Curved	23 1/2"	1 3/4"	4"	2" o.c. 21 13/16" o.c.

## Panel Radiators

Order No.	Height (in.)	Length (in.)	Baseboard Equivalent**	BTU Output (Avg. Water Temp)		Weight (lbs)
				180°F	140°F / 110°F	
DD12.16DBL	12	16	3.3	1934	1068	17
DD12.24DBL		24	5.0	2900	1600	24
DD12.32DBL		32	6.7	3866	2133	31
DD12.40DBL		40	8.3	4831	2661	39
DD12.48DBL	16	48	10.0	5800	3200	46
DD12.56DBL		56	11.7	6766	3733	53
DD12.64DBL		64	13.3	7732	4265	60
DD16.16DBL		16	4.2	2418	1331	23
DD16.20DBL	20	20	5.2	3022	1665	28
DD16.24DBL		24	6.3	3626	1999	33
DD16.28DBL		28	7.3	4231	2330	38
DD16.32DBL		32	8.3	4835	2665	43
DD16.36DBL	24	36	9.4	5440	2996	48
DD16.40DBL		40	10.4	6044	3330	52
DD16.44DBL		44	11.5	6648	3665	57
DD16.48DBL		48	12.5	7253	3995	63
DD20.16DBL	28	16	5.0	2876	1583	28
DD20.20DBL		20	6.2	3593	1979	34
DD20.24DBL		24	7.4	4313	2375	40
DD20.28DBL		28	8.7	5033	2771	46
DD20.32DBL	32	32	9.9	5749	3166	53
DD20.36DBL		36	11.2	6469	3562	58
DD20.40DBL		40	12.4	7186	3958	64
DD20.44DBL		44	13.6	7906	4354	71
DD20.48DBL	48	48	14.9	8626	4746	76
DD24.16DBL		16	5.7	3310	1819	31
DD24.20DBL		20	7.1	4135	2276	40
DD24.24DBL		24	8.6	4964	2730	48
DD24.28DBL	28	28	10.0	5790	3183	56
DD24.32DBL		32	11.4	6619	3641	66
DD24.36DBL		36	12.8	7445	4094	75
DD24.40DBL		40	14.3	8270	4548	81
DD24.44DBL	44	44	15.7	9100	5002	89
DD24.48DBL		48	17.1	9926	5459	97
DD24.56DBL		56	20.0	11580	6367	114
DD24.64DBL		64	22.8	13235	7278	130
DD24.72DBL	72	72	25.7	14890	8190	149
DD36.16DBL		16	7.8	4541	2457	48
DD36.20DBL		20	9.8	5678	3071	56
DD36.24DBL		24	11.7	6814	3685	64
DD36.32DBL	32	32	15.7	9083	4913	88

\*\*Based on 580 BTUs per linear foot of baseboard

Pensotti Panel Radiators combine the comfort of radiant floor heating with the convenience of convective baseboard.

The versatile piping options and ease of installation make the Pensotti Panel Radiators a suitable heating element for almost any installation.

An integral thermostatic valve with flow setter is factory installed in each panel radiator. This combined with a thermostatic operator provides an easy, inexpensive method to sub-zone where each radiator can become a separate heating zone.

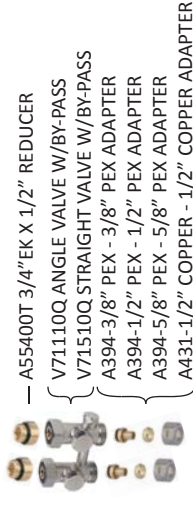
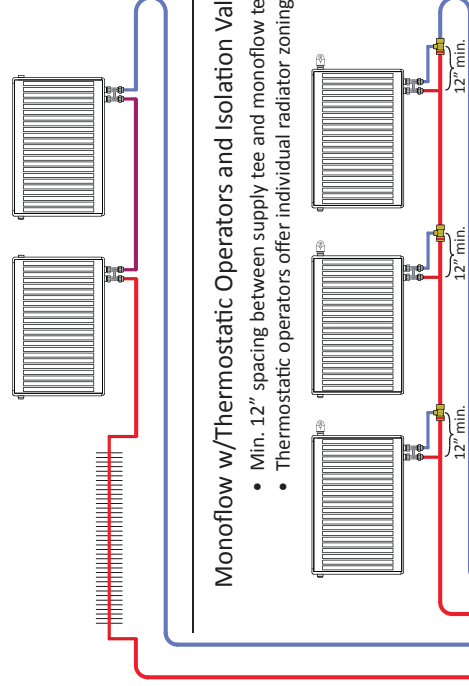
**NOTE:** These piping diagrams are meant to represent the most popular methods for piping panel radiators. Additional piping diagrams can be found in the Pensotti Panel Radiator Installation Manual.

Each radiator includes wall mounting brackets and (2) 1/2" x 3/4" EK reducers. Additional valves and accessories are available.

For more information visit [www.pensottiboiler.com](http://www.pensottiboiler.com)

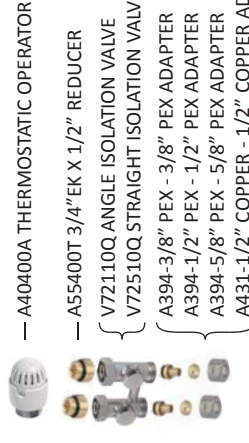
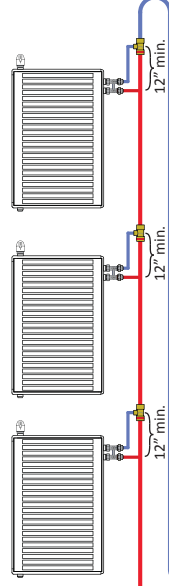
## Series Circuit w/By-Pass Valves

- Maximum 2 GPM and/or 4 radiators
- Thermostatic operators should **NOT** be used



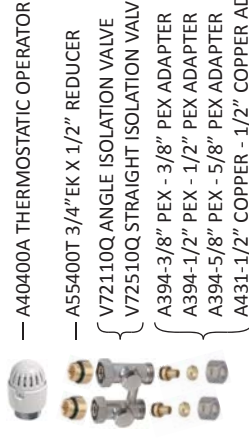
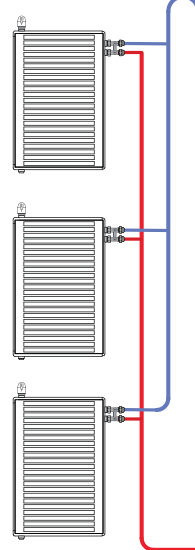
## Monoflow w/Thermostatic Operators and Isolation Valves

- Min. 12" spacing between supply tee and monoflow tee
- Thermostatic operators offer individual radiator zoning



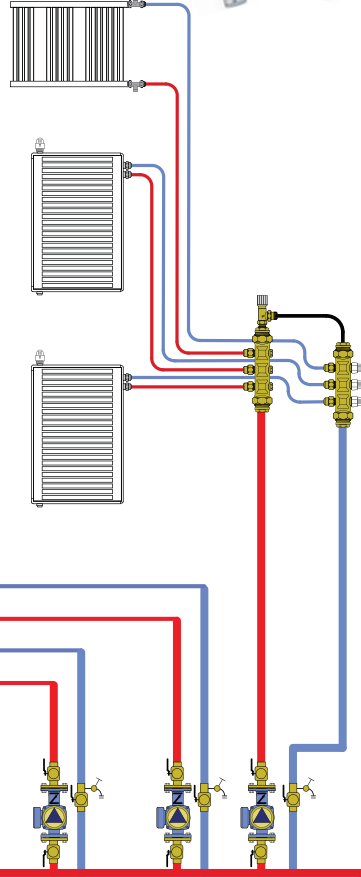
## Reverse Return w/Thermostatic Operators and Isolation Valves

- Isolation valves are optional
- Thermostatic operators offer individual radiator zoning

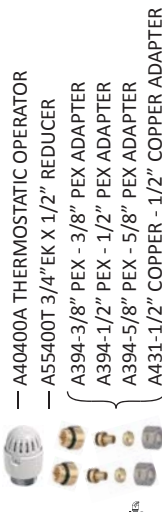


## Homerun w/Thermostatic Operators and Manifold By-Pass

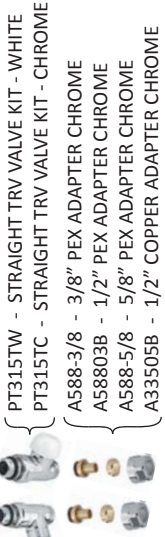
- Thermostatic operators offer individual radiator zoning



## PANEL RADIATOR FITTINGS:



## TOWEL WARMER FITTINGS:



**NOTE:** ADDITIONAL VALVE OPTIONS CAN BE FOUND IN THE INSTALLATION MANUAL

