

CONVECTOR

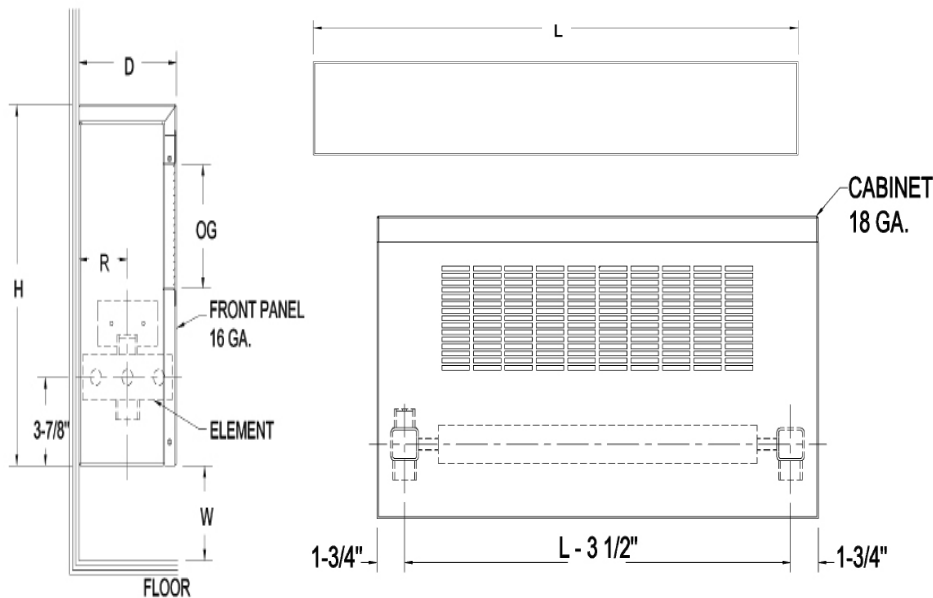
REV. 4
2018

ROSEMEX PRODUCTS

HEATING

This wall-hung convector-radiator is ideal where floors require frequent cleaning. The cabinet is screwed or bolted to wall, depending on its construction, at approximately 5 1/4" from floor.

The front panel is easily removable. The element is adjustable to pipe level and may be slightly pitched at one end or the other to facilitate proper air venting.



ROUGHING IN DIMENSIONS				
LENGTH: 16" TO 72"				
H	18" - 26"	18" - 26"	18" - 26"	18" - 26"
D	4 3/16"	6 3/16"	8 3/16"	10 3/16"
R	2"	3"	4"	5"
OG	5 5/8"	5 5/8"	5 5/8"	5 5/8"
W	5 1/4"	5 1/4"	5 1/4"	5 1/4"

RATINGS AT 180° F. AVERAGE WATER TEMPERATURE - 65° F. AIR

EXPRESSED IN BTU PER HOUR

HEIGHT	DEPTH	LENGTH													
		16"	20"	24"	28"	32"	36"	40"	44"	48"	52"	56"	60"	64"	72"
18"	4R	1450	1850	2330	2730	3210	3610	4010	4420	4820	5300	5700	6180	6580	7460
	6R	2170	2810	3460	4100	4660	5300	5940	6580	7230	7870	8510	9150	10440	11080
	8R	2730	3460	4340	5140	5940	6750	7630	8420	9310	10110	11000	11720	12520	14050
	10R	3460	4340	5380	6350	7390	8430	9470	10440	11560	12600	13560	14530	15570	17410
20"	4R	1530	2010	2490	2970	3460	3940	4420	4980	5460	5930	6350	6820	7310	8350
	6R	2250	2970	3700	4340	4980	5620	6350	7060	7790	8430	9150	9800	10510	11880
	8R	2810	3700	4580	5380	6260	7220	8030	8910	9800	10690	11560	12360	13250	14930
	10R	3540	4580	5620	6660	7710	8830	9950	11000	12120	13160	14290	15250	16370	18460
26"	4R	1610	2090	2570	3050	3540	4010	5300	5860	6420	7060	7630	8190	8750	9950
	6R	2330	3050	3780	4420	5140	5860	6580	7310	8030	8750	9470	10200	10910	12360
	8R	2900	3780	4660	5460	6350	7230	5190	9070	9950	10540	11720	12520	13400	15090
	10R	3610	4460	5780	6820	7870	8910	10110	11240	12360	13400	14530	15570	16610	18700

* For BTU/HR at AWT other than 180° F. BTU/HR and multiply by factor in the table below. All ratings based on water velocity of 3ft./sec

FACTORS USED TO CONVERT 180° F. AWT RATINGS TO OTHER RATINGS AT TEMPERATURE INDICATED

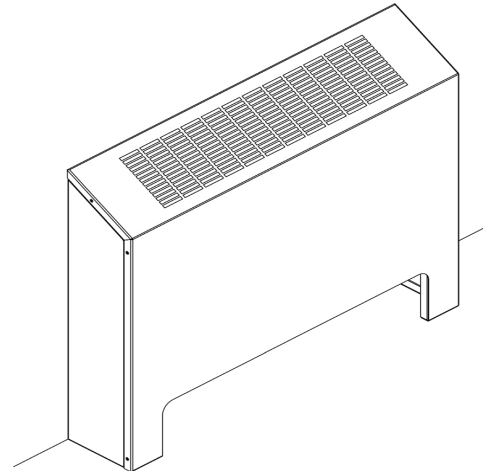
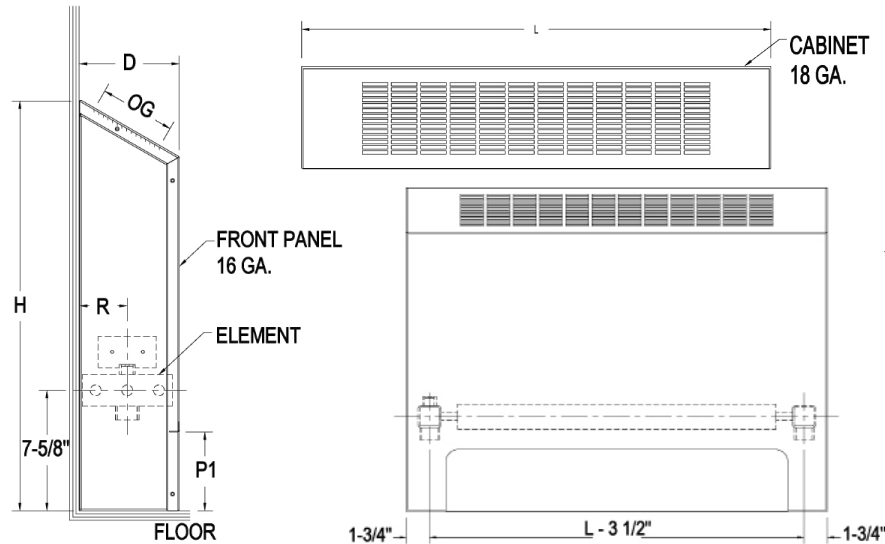
A.W.T.	140	150	155	160	165	170	180	190	200	215	220
FACTOR	0.58	0.65	0.71	0.77	0.83	0.88	1.00	1.13	1.25	1.45	1.52

TYPE FST

FLOOR TYPE

Sloping top model top punched louvers direct warm air toward the room. Recommended for beneath window installation, keeping a minimum clearance of 1 1/2" under window-sill to permit removal of front panel.

The element is adjustable to pipe level and may be slightly pitched at one end or the other to facilitate proper air venting.



ROUGHING IN DIMENSIONS				
LENGTH: 16" TO 72"				
H	20" - 32"	20" - 32"	20" - 32"	20" - 32"
D	4 3/16"	6 3/16"	8 3/16"	10 3/16"
R	2"	3"	4"	5"
OG	3"	5 1/4"	6 3/4"	7 1/2"
P1	5"	5"	5"	5"

RATINGS AT 180° F. AVERAGE WATER TEMPERATURE - 65° F. AIR																
EXPRESSED IN BTU PER HOUR																
HEIGHT	DEPTH	LENGTH														
		16"	20"	24"	28"	32"	36"	40"	44"	48"	52"	56"	60"	64"	68"	72"
20"	4R	1710	2230	2740	3270	3860	4300	4890	5410	5860	6370	6960	7410	7920	8440	8880
	6R	2300	3050	3700	4370	5110	5770	6510	7260	7920	8590	9320	10000	10660	11320	11990
	8R	2890	3860	4740	5550	7080	7330	8290	9180	10060	10950	11840	12730	13620	14130	15400
	10R	3640	4820	5920	6960	8070	9180	10360	11470	12590	13690	14800	15910	17020	17680	19230
24"	4R	1780	2370	2820	3420	3930	4450	5040	5550	6140	6670	7180	7700	8290	8730	9320
	6R	2370	3110	3780	4520	5260	6000	6740	7480	8220	8950	9690	10360	11100	11770	12500
	8R	3050	4000	4820	5700	6670	7550	8510	9470	10360	11250	12220	13100	13990	14470	15770
	10R	3860	5040	6070	7180	8360	9470	10660	11840	12950	14060	15310	16420	17530	18640	19760
26"	4R	1860	2450	2960	3640	4150	4740	5330	5920	6450	6960	7630	8140	8660	9250	9770
	6R	2450	3270	4000	4820	5550	6370	7180	7920	8660	9410	10220	10950	11690	12430	13180
	8R	3110	4150	5110	6070	7040	8000	9040	10000	10950	11910	12070	13840	14800	15770	16720
	10R	3930	5180	6450	7630	8810	10000	11320	12500	13690	14950	16130	17310	18490	19760	20940
32"	4R	2000	2630	3170	3900	4450	5080	5710	6340	6910	7450	8170	8710	9270	9900	10460
	6R	2630	3500	4280	5160	5940	6820	7690	8480	9270	10070	10940	11720	12510	13310	14110
	8R	3330	4450	5470	6500	7540	8560	9680	10700	11750	12750	13780	14810	15840	16880	17900
	10R	4210	5550	6910	8170	9430	10700	12120	13380	14650	16000	17260	18530	19790	21150	22410

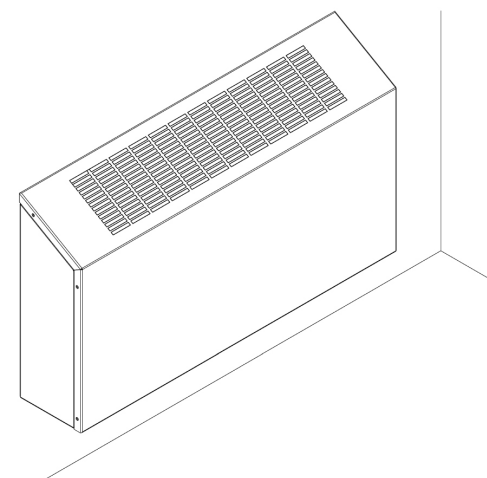
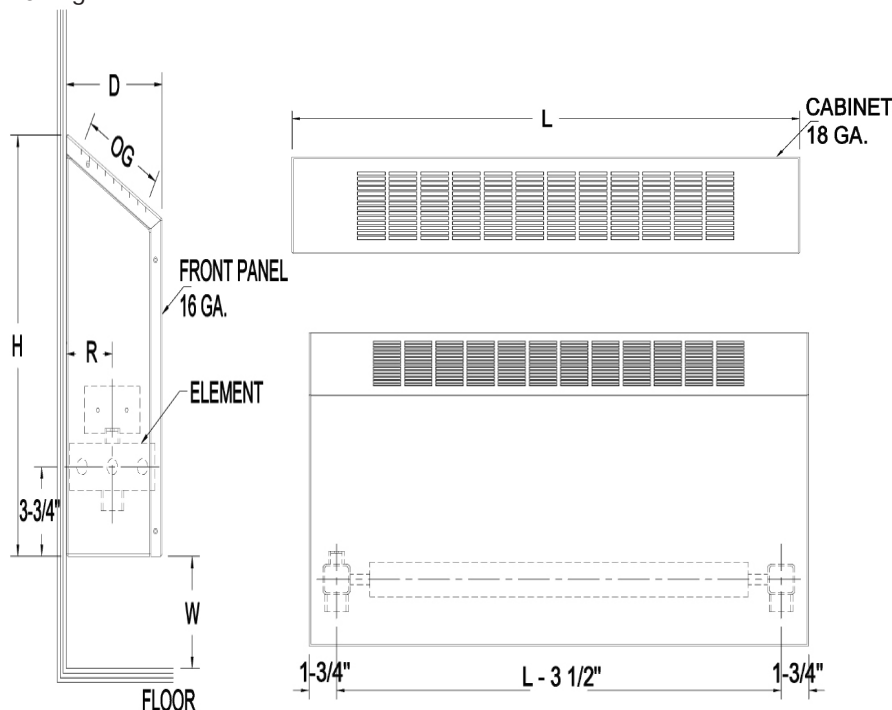
* For BTU/HR at AWT other than 180° F. BTU/HR and multiply by factor in the table below. All ratings based on water velocity of 3ft/sec

FACTORS USED TO CONVERT 180° F. AWT RATINGS TO OTHER RATINGS AT TEMPERATURE INDICATED											
A.W.T.	140	150	155	160	165	170	180	190	200	215	220
FACTOR	0.58	0.65	0.71	0.77	0.83	0.88	1.00	1.13	1.25	1.45	1.52

TYPE WST

WALL TYPE

The ideal model for schools, hospitals and other public buildings. Wall-hung to facilitate free cleaning of floors. The sloping top prevents use as seat or shelf. The cabinet is screwed or bolted to the wall, depending on its construction, at approximately 5 1/4" from floor. The element is adjustable to pipe level and may be slightly pitched at one end or the other to facilitate proper air venting.



ROUGHING IN DIMENSIONS				
LENGTH: 16" TO 72"				
H	20" - 32"	20" - 32"	20" - 32"	20" - 32"
D	4 3/16"	6 3/16"	8 3/16"	10 3/16"
R	2"	3"	4"	5"
OG	3"	5 1/4"	6 3/4"	7 1/2"
W	5 1/4"	5 1/4"	5 1/4"	5 1/4"

RATINGS AT 180° F. AVERAGE WATER TEMPERATURE - 65° F. AIR																
EXPRESSED IN BTU PER HOUR																
HEIGHT	DEPTH	LENGTH														
		16"	20"	24"	28"	32"	36"	40"	44"	48"	52"	56"	60"	64"	68"	72"
18"	4R	1850	2410	2970	3540	4180	4660	5300	5860	6350	6910	7550	8030	8590	9150	9630
	6R	2490	3300	4010	4740	5540	6260	7060	7870	8590	9310	10110	10840	11560	12280	13000
	8R	3130	4180	5140	6020	7680	7950	8990	9950	10910	11880	12840	13810	14770	15330	16700
	10R	3940	5220	6420	7550	8750	9950	11240	12440	13650	14850	16050	17260	18460	19180	20860
20"	4R	1930	2570	3050	3700	4260	4820	5460	6020	6660	7230	7790	8350	8990	9470	10110
	6R	2570	3370	4100	4900	5700	6500	7310	8110	8910	9710	10510	11240	12040	12760	13560
	8R	3300	4340	5220	61110	7230	8190	9230	10270	11240	12200	13250	14210	15170	16130	17100
	10R	4180	5460	6580	7790	9070	10270	11560	12840	14050	15250	16610	17810	19020	20220	21430
26"	4R	2010	2650	3210	3940	4500	5140	5780	6420	6980	7550	8270	81130	9390	10030	10600
	6R	2650	3540	4340	5220	6020	6910	7790	8590	9380	10200	11080	11880	12680	13480	14290
	8R	3370	4500	5540	6580	7630	8670	9800	10840	11880	12920	13960	15010	16050	17100	18140
	10R	4260	5620	6990	8270	9550	10840	12280	13560	14650	16210	17500	18780	20060	21430	22710

* For BTU/HR at AWT other than 180° F. BTU/HR and multiply by factor in the table below. All ratings based on water velocity of 3ft./sec

FACTORS USED TO CONVERT 180° F. AWT RATINGS TO OTHER RATINGS AT TEMPERATURE INDICATED											
A.W.T.	140	150	155	160	165	170	180	190	200	215	220
FACTOR	0.58	0.65	0.71	0.77	0.83	0.88	1.00	1.13	1.25	1.45	1.52

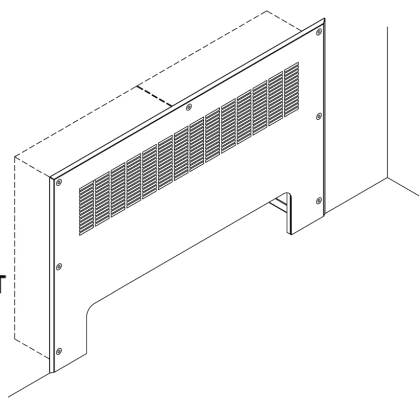
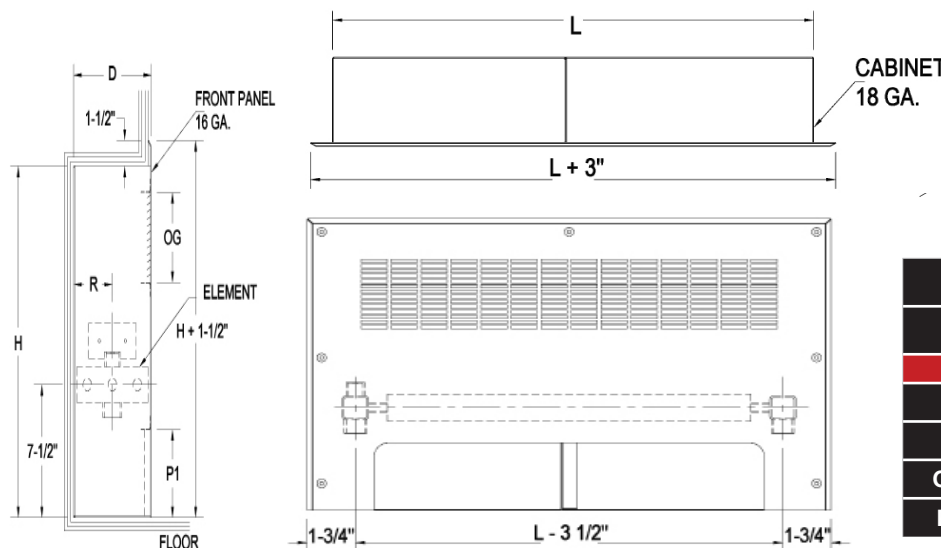
TYPE RP

FLOOR TYPE

The recessed model RP is especially designed for a completely recessed installation. If the cabinet is recessed in an outside wall, a ½" inch thick insulation is recommended on the inside wall of the recess.

The front panel is larger than the cabinet by 1 ½" at each side and at top. The edges of the panel are bevelled for neater appearance and more rigidity.

The element is suspended on adjustable supports allowing for a ⅜" slop from end to end to allow the air to escape towards the air vent.



ROUGHING IN DIMENSIONS				
LENGTH: 16" TO 72"				
H	20" - 32"	20" - 32"	20" - 32"	20" - 32"
D	4 3/16"	6 3/16"	8 3/16"	10 3/16"
R	2"	3"	4"	5"
OG	5 1/4"	5 1/4"	5 1/4"	5 1/4"
P1	5"	5"	5"	5"

RATINGS AT 180° F. AVERAGE WATER TEMPERATURE - 65° F. AIR

EXPRESSED IN BTU PER HOUR

HEIGHT	DEPTH	LENGTH														
		16"	20"	24"	28"	32"	36"	40"	44"	48"	52"	56"	60"	64"	68"	72"
20"	4R	1240	1650	1970	2380	2790	3200	3690	4190	4680	5170	5660	6150	6630	7130	7610
	6R	1890	2460	3030	3620	4190	4680	5250	5820	6390	6960	7540	8110	8690	9260	9830
	8R	2540	3370	4100	4760	5490	6230	6960	7710	8440	9090	10000	10730	11470	12200	12940
	10R	3200	4190	5170	5900	6310	7390	8110	9010	9910	10820	11710	12530	13350	14170	14990
24"	4R	1480	1890	2380	2790	3280	3690	4270	4840	5410	5980	6550	6890	7710	8210	8870
	6R	2220	2870	3530	4190	4760	5410	6060	6720	7380	8030	8690	9340	10000	10650	11310
	8R	2960	3860	4710	5250	6060	6890	7790	8600	9800	10320	10520	12040	12780	13590	14340
	10R	3690	4840	5820	6310	7050	8030	9090	10070	11060	11960	12940	13930	14910	15890	16860
26"	4R	1570	2060	2540	3030	3530	4020	4430	5080	5740	6310	6960	7540	8200	8770	9420
	6R	2300	3030	3780	4430	5080	5740	6480	7210	7950	8600	9340	10000	10730	11390	12120
	8R	3030	4020	5000	5490	6390	7300	8200	9090	10000	10190	11800	12610	13520	14420	15230
	10R	3780	5000	5910	6550	7380	8440	9500	10570	11630	12610	13590	14580	15640	16620	17690
32"	4R	1650	2140	2630	3120	3620	4100	4680	5330	5980	6630	7300	7950	8600	9170	9910
	6R	2380	3120	3860	4510	5250	5980	6720	7460	8200	8930	9660	10410	11130	11800	12610
	8R	3120	4100	5080	5570	6480	7380	8360	9260	10150	11060	11960	12780	13670	14580	15400
	10R	3860	5080	6310	6630	7790	8930	10070	10650	12200	13260	14340	15400	16460	17520	18590

* For BTU/HR at AWT other than 180° F. BTU/HR and multiply by factor in the table below. All ratings based on water velocity of 3ft./sec

FACTORS USED TO CONVERT 180° F. AWT RATINGS TO OTHER RATINGS AT TEMPERATURE INDICATED

A.W.T.	140	150	155	160	165	170	180	190	200	215	220
FACTOR	0.58	0.65	0.71	0.77	0.83	0.88	1.00	1.13	1.25	1.45	1.52

TYPE RPGM

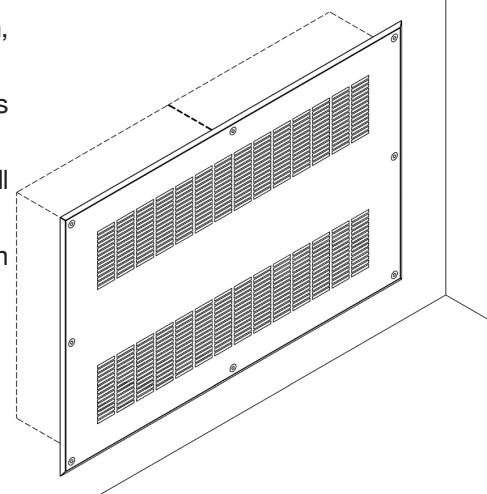
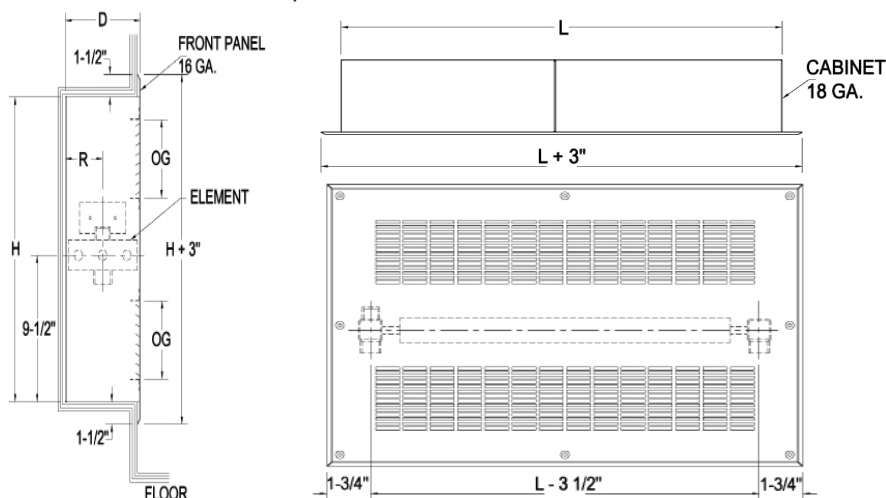
FLOOR TYPE

The RPGM model is a Converter-Radiator designed for recessed installation, usually just above the baseboard.

The bottom of this converter is provided with knockouts for piping connections to the element.

The front panel of bevelled design assures more rigidity and forms an overlap all around the box.

The element is suspended on adjustable supports which allow for a $\frac{3}{8}$ " slop from end to end to allow escape of air towards the air vent.



ROUGHING IN DIMENSIONS

LENGTH: 16" TO 72"

H	20" - 32"	20" - 32"	20" - 32"	20" - 32"
D	4 3/16"	6 3/16"	8 3/16"	10 3/16"
R	2"	3"	4"	5"
OG	5 1/4"	5 1/4"	5 1/4"	5 1/4"
IG	5 1/4"	5 1/4"	5 1/4"	5 1/4"

RATINGS AT 180° F. AVERAGE WATER TEMPERATURE - 65° F. AIR

EXPRESSED IN BTU PER HOUR

HEIGHT	DEPTH	LENGTH														
		16"	20"	24"	28"	32"	36"	40"	44"	48"	52"	56"	60"	64"	68"	72"
20"	4R	1210	1610	1930	2330	2730	3130	3610	4100	4580	5060	5540	6020	6500	6990	7460
	6R	1850	2410	2970	3540	4100	4580	5140	5700	6260	6820	7390	7950	8510	9070	9630
	8R	2490	3300	4010	4660	5380	6100	6820	7550	8270	8910	9800	10510	11240	11960	12680
	10R	3130	4100	5060	5780	6180	7240	7950	8830	9710	10600	11480	12280	13080	13890	14690
24"	4R	1450	1850	2330	2730	3210	3610	4180	4740	5300	5860	6420	6750	7550	8040	8690
	6R	2170	2810	3460	4100	4660	5300	5940	6580	7230	7870	8510	9150	9800	10440	11080
	8R	2900	3780	4610	5140	5940	6750	7630	8430	9600	10110	10310	11800	12520	13320	14050
	10R	3610	4740	5700	6180	6910	7870	8910	9870	10840	11720	12680	13650	14610	15570	16520
26"	4R	1530	2010	2490	2970	3460	3940	4340	4980	5620	6180	6820	7390	8030	8590	9230
	6R	2250	2970	3700	4340	4980	5620	6350	7060	7790	8430	9150	9800	10510	11160	11880
	8R	2970	3940	4900	5380	6260	7150	8030	8910	9800	9990	11560	12360	13250	14130	14930
	10R	3700	4900	5790	6420	7230	8270	9310	10360	11400	12360	13320	14290	15330	16290	17340
32"	4R	1610	2090	2570	3050	3540	4010	4580	5220	5860	6500	7150	7790	8430	8990	9710
	6R	2330	3050	3780	4420	5140	5860	6580	7310	8030	8750	9470	10200	10910	11560	12360
	8R	3050	4010	4980	5460	6350	7230	8190	9070	9950	10840	11720	12520	13400	14290	15090
	10R	3780	4980	6180	6500	7630	8750	9870	10440	11960	13000	14050	15090	16130	17170	18220

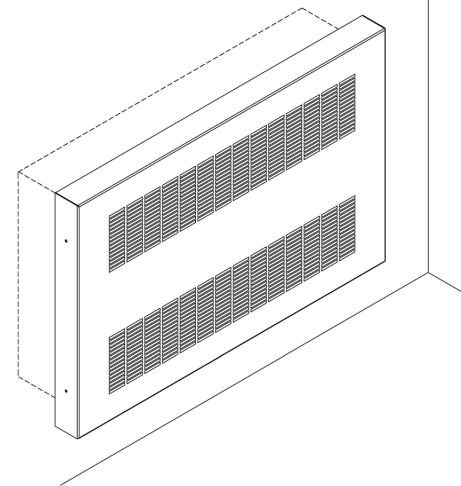
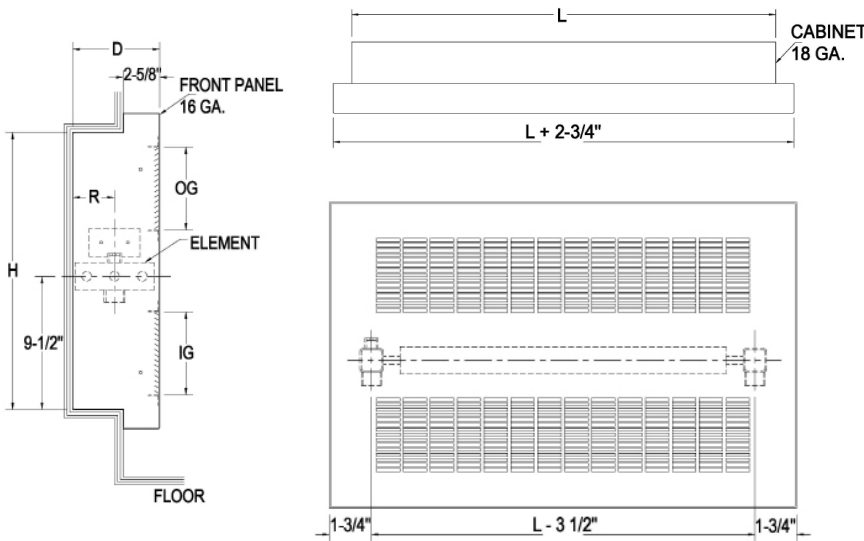
* For BTU/HR at AWT other than 180° F. BTU/HR and multiply by factor in the table below. All ratings based on water velocity of 3ft./sec

FACTORS USED TO CONVERT 180° F. AWT RATINGS TO OTHER RATINGS AT TEMPERATURE INDICATED

A.W.T.	140	150	155	160	165	170	180	190	200	215	220
FACTOR	0.58	0.65	0.71	0.77	0.83	0.88	1.00	1.13	1.25	1.45	1.52

The semi-recessed model, type WHRG is used in installations where construction does not permit a complete recess of the cabinet in the wall. The depth of the projecting part of the standard convector cabinet is 2 5/8".

A 1/2" insulation at the back of the recess is recommended when this model is installed in an outside wall.



ROUGHING IN DIMENSIONS

LENGTH: 16" TO 72"

H	20" - 32"	20" - 32"	20" - 32"	20" - 32"
D	4 3/16"	6 3/16"	8 3/16"	10 3/16"
R	2"	3"	4"	5"
OG	5 5/8"	5 5/8"	5 5/8"	5 5/8"
IG	5 5/8"	5 5/8"	5 5/8"	5 5/8"

RATINGS AT 180° F. AVERAGE WATER TEMPERATURE - 65° F. AIR

EXPRESSED IN BTU PER HOUR

HEIGHT	DEPTH	LENGTH														
		16"	20"	24"	28"	32"	36"	40"	44"	48"	52"	56"	60"	64"	68"	72"
20"	4R	1170	1550	1860	2260	2640	3020	3660	4060	4480	4910	5300	5730	6130	6530	6980
	6R	1730	2260	2780	3470	3840	4450	4900	5420	5950	6480	6990	7520	8050	8610	9120
	8R	2350	3090	3810	4220	41160	5540	6260	6910	7570	8260	8960	9600	10260	10940	11630
	10R	2720	3580	4450	5280	5730	6530	7330	8140	8940	9730	10530	11310	12100	12900	13680
24"	4R	1410	1810	2270	2670	3140	3520	4190	4670	5140	5600	6050	6530	6980	7470	7900
	6R	1970	2660	3260	3870	4480	5090	5700	6300	6910	7520	8130	8740	9340	9950	10560
	8R	2540	3380	4160	4900	5630	6400	7220	7970	8800	9520	10380	11120	11890	12620	13380
	10R	2960	4380	4910	5870	6420	7340	8260	9140	10050	10980	11860	12820	13660	14590	15470
26"	4R	1490	1950	2430	2900	3380	3840	4510	4990	5520	6020	6500	6980	7470	8020	8560
	6R	2130	2820	3490	4100	4780	5390	6080	6770	7440	8080	8740	9380	10030	10670	11310
	8R	2670	3490	4350	5120	5950	6770	7920	8420	9250	10130	10900	11730	12560	13380	14210
	10R	3090	4100	5100	6100	6850	7870	8820	9760	10770	11740	12720	13680	14610	15600	16590
32"	4R	1470	2060	2530	2990	3490	3970	4560	5060	5580	6050	6560	7060	7540	8060	8550
	6R	2270	2980	3700	4380	5100	5810	6510	7220	7920	8620	9330	10030	10740	11440	12160
	8R	2930	3780	4640	5410	6270	7140	8080	8940	9810	10670	11520	12380	13250	14110	14960
	10R	3730	4770	5870	6800	7600	8670	9700	10740	11790	12750	13860	14900	15940	17010	18030

* For BTU/HR at AWT other than 180° F. BTU/HR and multiply by factor in the table below. All ratings based on water velocity of 3ft./sec

FACTORS USED TO CONVERT 180° F. AWT RATINGS TO OTHER RATINGS AT TEMPERATURE INDICATED

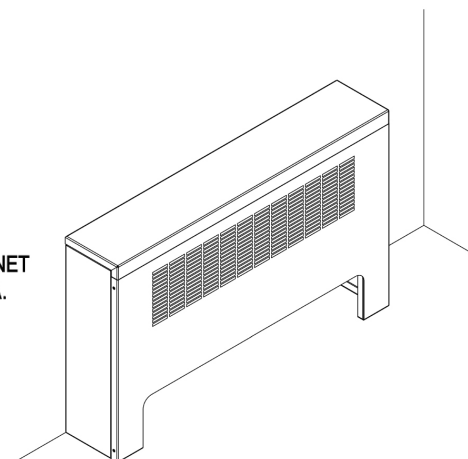
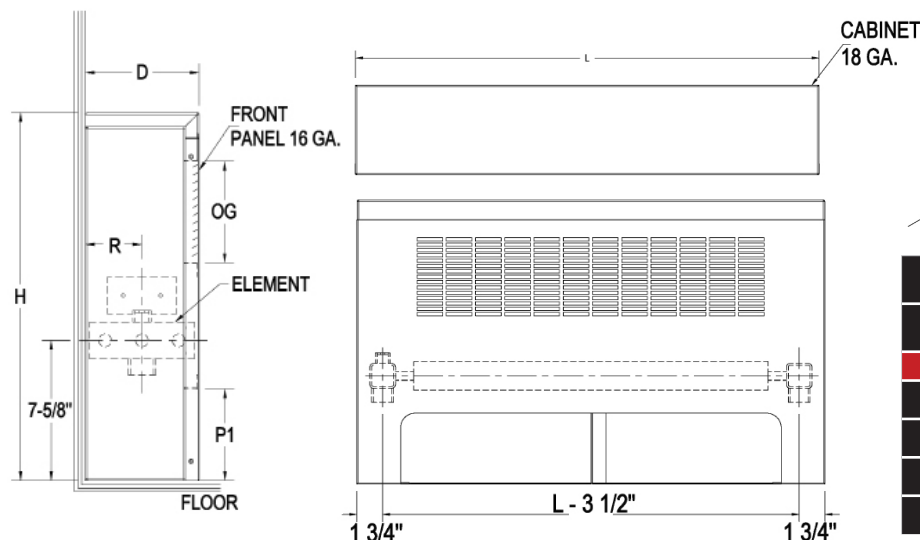
A.W.T.	140	150	155	160	165	170	180	190	200	215	220
FACTOR	0.58	0.65	0.71	0.77	0.83	0.88	1.00	1.13	1.25	1.45	1.52

TYPE FT

FLOOR TYPE

The FT Convactor-Radiator normally rests on the floor and may be installed against a wall. When installed against a wall, the cabinet is secured by screws. When the cabinet is installed on an outside wall, it is suggested that a rigid ½" thick insulation be placed at the back of the cabinet.

The element is suspended on adjustable supports allowing for a slope of ⅜" from end to end to facilitate the escape of air toward the air vent.



ROUGHING IN DIMENSIONS				
LENGTH: 16" TO 72"				
H	20" - 32"	20" - 32"	20" - 32"	20" - 32"
D	4 3/16"	6 3/16"	8 3/16"	10 3/16"
R	2"	3"	4"	5"
OG	5 5/8"	5 5/8"	5 5/8"	5 5/8"
P1	5"	5"	5"	5"

RATINGS AT 180° F. AVERAGE WATER TEMPERATURE - 65° F. AIR																
EXPRESSED IN BTU PER HOUR																
HEIGHT	DEPTH	LENGTH														
		16"	20"	24"	28"	32"	36"	40"	44"	48"	52"	56"	60"	64"	68"	72"
20"	4R	1200	1600	1920	2320	2720	3120	3710	4110	4510	4920	5320	5710	6120	6510	6930
	6R	1840	2400	2960	3520	4080	4640	5200	5760	6320	6880	7440	8000	8560	9120	9680
	8R	2330	3050	3760	4640	5360	6080	6880	7600	8320	9040	9840	10560	11280	12000	12800
	10R	2940	3850	4740	5850	6240	7120	8000	8880	9760	10640	11520	12400	13200	14080	14880
24"	4R	1440	1840	2320	2720	3200	3600	4290	4750	5200	5660	6120	6570	7030	7490	7950
	6R	2080	2800	3440	4080	4720	5360	6000	6640	7280	7920	8560	9200	9840	10480	11120
	8R	2640	3560	4370	5200	6000	6800	7680	8480	9360	10240	11040	11840	12640	13440	14240
	10R	3330	4490	5500	6560	6960	7920	8960	9920	10880	11840	12800	13760	14720	15680	16640
26"	4R	1520	2000	2480	2960	3440	3920	4570	5090	5600	6120	6580	7090	7550	8060	8520
	6R	2240	2960	3680	4320	5040	5680	6400	7120	7840	8560	9200	9920	10560	11280	11920
	8R	2850	3760	4680	5440	6320	7200	8080	8960	9840	10720	11600	12480	13360	14240	15120
	10R	3600	4740	5900	6860	7280	8320	9360	10400	11440	12480	13440	14320	15440	16400	17360
32"	4R	1530	2080	2560	3040	3520	4000	4750	5260	5780	6290	6800	7320	7830	8340	8860
	6R	2320	3040	3760	4480	5200	5920	6640	7360	8080	8800	9520	10240	10960	11680	12400
	8R	2950	3860	4780	5520	6400	7280	8240	9120	10000	10880	11760	12640	13520	14400	15280
	10R	3720	4870	6030	6960	7680	8800	9920	10960	12000	13040	14160	15200	16240	17280	18400

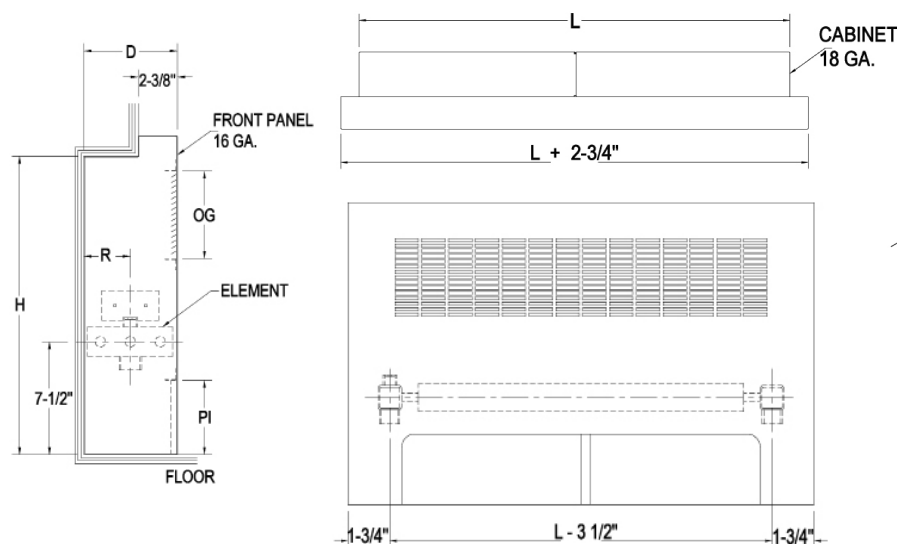
* For BTU/HR at AWT other than 180° F. BTU/HR and multiply by factor in the table below. All ratings based on water velocity of 3ft./sec

FACTORS USED TO CONVERT 180° F. AWT RATINGS TO OTHER RATINGS AT TEMPERATURE INDICATED											
A.W.T.	140	150	155	160	165	170	180	190	200	215	220
FACTOR	0.58	0.65	0.71	0.77	0.83	0.88	1.00	1.13	1.25	1.45	1.52

TYPE HR

FLOOR TYPE

Semi-recessed cabinet specially designed for installation where wall construction does not allow full recess. The semi-recessed cabinet has a minimum projection of 2 5/8". Recess should be 1/2" longer and 1/4" higher than recessed portion of cabinet. Back of recess in exposed wall should be covered with 1/2" insulation.



ROUGHING IN DIMENSIONS				
LENGTH: 16" TO 72"				
H	20" - 32"	20" - 32"	20" - 32"	20" - 32"
D	4 3/16"	6 3/16"	8 3/16"	10 3/16"
R	2"	3"	4"	5"
OG	5 5/8"	5 5/8"	5 5/8"	5 5/8"
P1	5"	5"	5"	5"

RATINGS AT 180° F. AVERAGE WATER TEMPERATURE - 65° F. AIR

EXPRESSED IN BTU PER HOUR

HEIGHT	DEPTH	LENGTH														
		16"	20"	24"	28"	32"	36"	40"	44"	48"	52"	56"	60"	64"	68"	72"
20"	4R	1260	1660	2000	2420	2830	3240	3920	4350	4800	5260	5680	6140	6560	6990	7470
	6R	1860	2420	2980	3720	4110	4770	5250	5800	6370	6940	7480	8050	8614	9220	9760
	8R	2520	3310	4080	4520	5110	5930	6700	7400	8100	8840	9590	10280	10980	11710	12450
	10R	2920	3840	4770	5650	6140	6990	7850	8710	9570	10420	11270	12110	12950	13810	14640
24"	4R	1510	1940	2430	2860	3360	3770	4490	5000	5500	6000	6480	6990	7470	8000	8460
	6R	2110	2850	3490	4150	4800	5450	6100	6750	7400	8050	8700	9360	10000	10650	11300
	8R	2720	3620	4460	5250	6030	6850	7730	8530	9420	10190	11110	11900	12730	13510	14320
	10R	3170	4690	5260	6290	6870	7860	8840	9780	10760	11750	12700	13720	14620	15620	16560
26"	4R	1600	2090	2610	3110	3620	4110	4830	5340	5910	6450	6960	7470	8000	8590	9160
	6R	2280	3020	3740	4390	5120	5770	6510	7250	7970	8650	9360	10040	10740	11420	12110
	8R	2860	3740	4660	5480	6370	7250	8480	9010	9900	10840	11670	12560	13440	14320	15210
	10R	3310	4390	5460	6530	7330	8430	9440	10450	11530	12570	13620	14640	15640	16700	17760
32"	4R	1580	2210	2710	3200	3740	4250	4880	5420	5980	6480	7020	7560	8070	8630	9150
	6R	2430	3190	3960	4690	5460	6220	6970	7730	8480	9230	9990	10740	11500	12250	13020
	8R	3140	4050	4970	5790	6710	7640	8650	9570	10500	11420	12330	13250	14180	15100	16010
	10R	4000	5110	6290	7280	8140	9280	10380	11500	12620	13650	14840	15950	17060	18210	19300

* For BTU/HR at AWT other than 180° F. BTU/HR and multiply by factor in the table below. All ratings based on water velocity of 3ft./sec

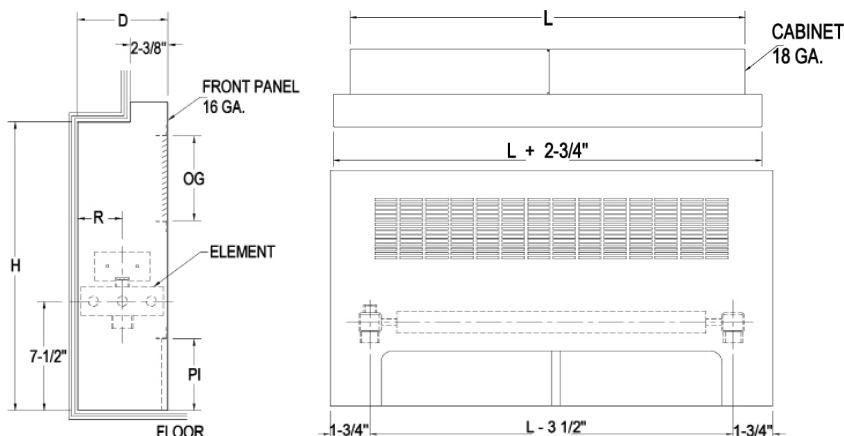
FACTORS USED TO CONVERT 180° F. AWT RATINGS TO OTHER RATINGS AT TEMPERATURE INDICATED

A.W.T.	140	150	155	160	165	170	180	190	200	215	220
FACTOR	0.58	0.65	0.71	0.77	0.83	0.88	1.00	1.13	1.25	1.45	1.52

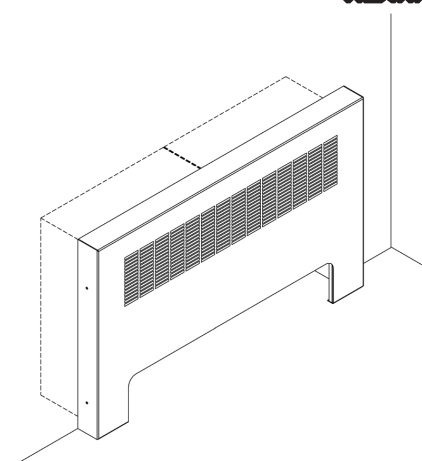
TYPE FP

WALL TYPE

The complete unit consists of a convector element and a flush type metal panel front for application where a steel recessed cabinet or box is not desired. Type FP Convactor - Radiator is used wherever the wall depth is sufficient to accommodate a flush front recess. Standard RECESSED BOXES may be constructed by nailing 1/2" rigid insulation to back of recessed framing, consisting of 1" x 4", x 6", x 8" or x 10" dressed lumber, depending on depth of required recess. The resulting box is then set into the wall so that the front edge of the box is flush with the finished plaster line and then nailed into place. The resulting box is then set into the wall so that the front edge of the box is flush with the finished plaster line and then nailed into place. The front panel is fastened to wood framing by No.8 wood screws provided by the heating contractor. The edges of the front are bevelled for strength and appearance and overlap the joint between the plaster and the piping connections with bottom edge of low end at least 6" above the finished floor. Recess should be made at least 1/2" longer than dimension «L».



ROSEMEX
HEATING



ROUGHING IN DIMENSIONS

LENGTH: 16" TO 72"

H	20" - 32"	20" - 32"	20" - 32"	20" - 32"
D	4 3/16"	6 3/16"	8 3/16"	10 3/16"
R	2"	3"	4"	5"
OG	5 1/4"	5 1/4"	5 1/4"	5 1/4"
P1	5"	5"	5"	5"

RATINGS AT 180° F. AVERAGE WATER TEMPERATURE - 65° F. AIR

EXPRESSED IN BTU PER HOUR

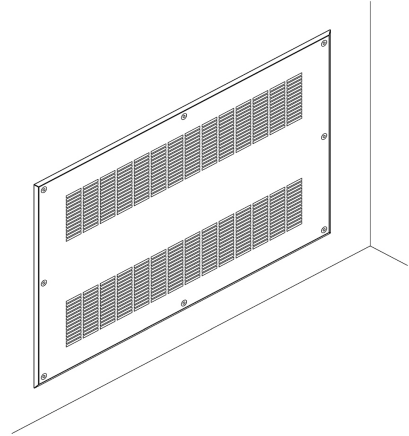
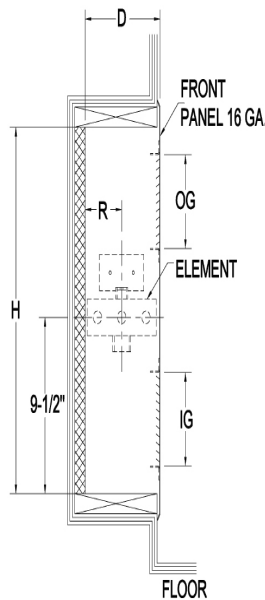
HEIGHT	DEPTH	LENGTH														
		16"	20"	24"	28"	32"	36"	40"	44"	48"	52"	56"	60"	64"	68"	72"
20"	4R	1240	1650	1970	2380	2790	3200	3690	4190	4680	5170	5660	6150	6630	7130	7610
	6R	1890	2460	3030	3620	4190	4680	5250	5820	6390	6960	7540	8110	8690	9260	9830
	8R	2540	3370	4100	4760	5490	6230	6960	7710	8440	9090	10000	10730	11470	12200	12940
	10R	3200	4190	5170	5900	6310	7390	8110	9010	9910	10820	11710	12530	13350	14170	14990
24"	4R	1480	1890	2380	2790	3280	3690	4270	4840	5410	5980	6550	6890	7710	8210	8870
	6R	2220	2870	3530	4190	4760	5410	6060	6720	7380	8030	8690	9340	10000	10650	11310
	8R	2960	3860	4710	5250	6060	6890	7790	8600	9800	10320	10520	12040	12780	13590	14340
	10R	3690	4840	5820	6310	7050	8030	9090	10070	11060	11960	12940	13930	14910	15890	16860
26"	4R	1570	2060	2540	3030	3530	4020	4430	5080	5740	6310	6960	7540	8200	8770	9420
	6R	2300	3030	3780	4430	5080	5740	6480	7210	7950	8600	9340	10000	10730	11390	12120
	8R	3030	4020	5000	5490	6390	7300	8200	9090	10000	10190	11800	12610	13520	14420	15230
	10R	3780	5000	5910	6550	7380	8440	9500	10570	11630	12610	13590	14580	15640	16620	17690
32"	4R	1650	2140	2630	3120	3620	4100	4680	5330	5980	6630	7300	7950	8600	9170	9910
	6R	2380	3120	3860	4510	5250	5980	6720	7460	8200	8930	9660	10410	11130	11800	12610
	8R	3120	4100	5080	5570	6480	7380	8360	9260	10150	11060	11960	12780	13670	14580	15400
	10R	3860	5080	6310	6630	7790	8930	10070	10650	12200	13260	14340	15400	16460	17520	18590

* For BTU/HR at AWT other than 180° F. BTU/HR and multiply by factor in the table below. All ratings based on water velocity of 3ft./sec

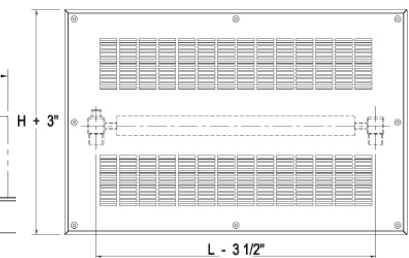
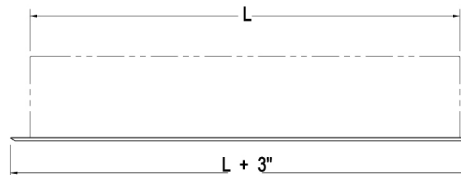
FACTORS USED TO CONVERT 180° F. AWT RATINGS TO OTHER RATINGS AT TEMPERATURE INDICATED

A.W.T.	140	150	155	160	165	170	180	190	200	215	220
FACTOR	0.58	0.65	0.71	0.77	0.83	0.88	1.00	1.13	1.25	1.45	1.52

The complete unit consists of a convector element and a flush type metal panel front for application where a steel recessed cabinet or box is not desired. Type FPG Convactor - Radiator is used wherever the wall depth is sufficient to accommodate a flush front recess. Standard RECESSED BOXES may be constructed by nailing 1/2" rigid insulation to back of recessed framing, consisting of 1" x 4", x 6", x 8" or x 10" dressed lumber, depending on depth of required recess. The resulting box is then set into the wall so that the front edge of the box is flush with the finished plaster line and then nailed into place. The resulting box is then set into the wall so that the front edge of the box is flush with the finished plaster line and then nailed into place. The front panel is fastened to wood framing by No.8 wood screws provided by the heating contractor. The edges of the front are bevelled for strength and appearance and overlap the joint between the plaster and the piping connections with bottom edge of low end at least 6" above the finished floor. Recess should be made at least 1/2" longer than dimension «L». FPG has an air inlet grill.



ROUGHING IN DIMENSIONS				
LENGTH: 16" TO 72"				
H	20" - 32"	20" - 32"	20" - 32"	20" - 32"
D	4 3/16"	6 3/16"	8 3/16"	10 3/16"
R	2"	3"	4"	5"
OG	5 1/4"	5 1/4"	5 1/4"	5 1/4"
IG	5 1/4"	5 1/4"	5 1/4"	5 1/4"



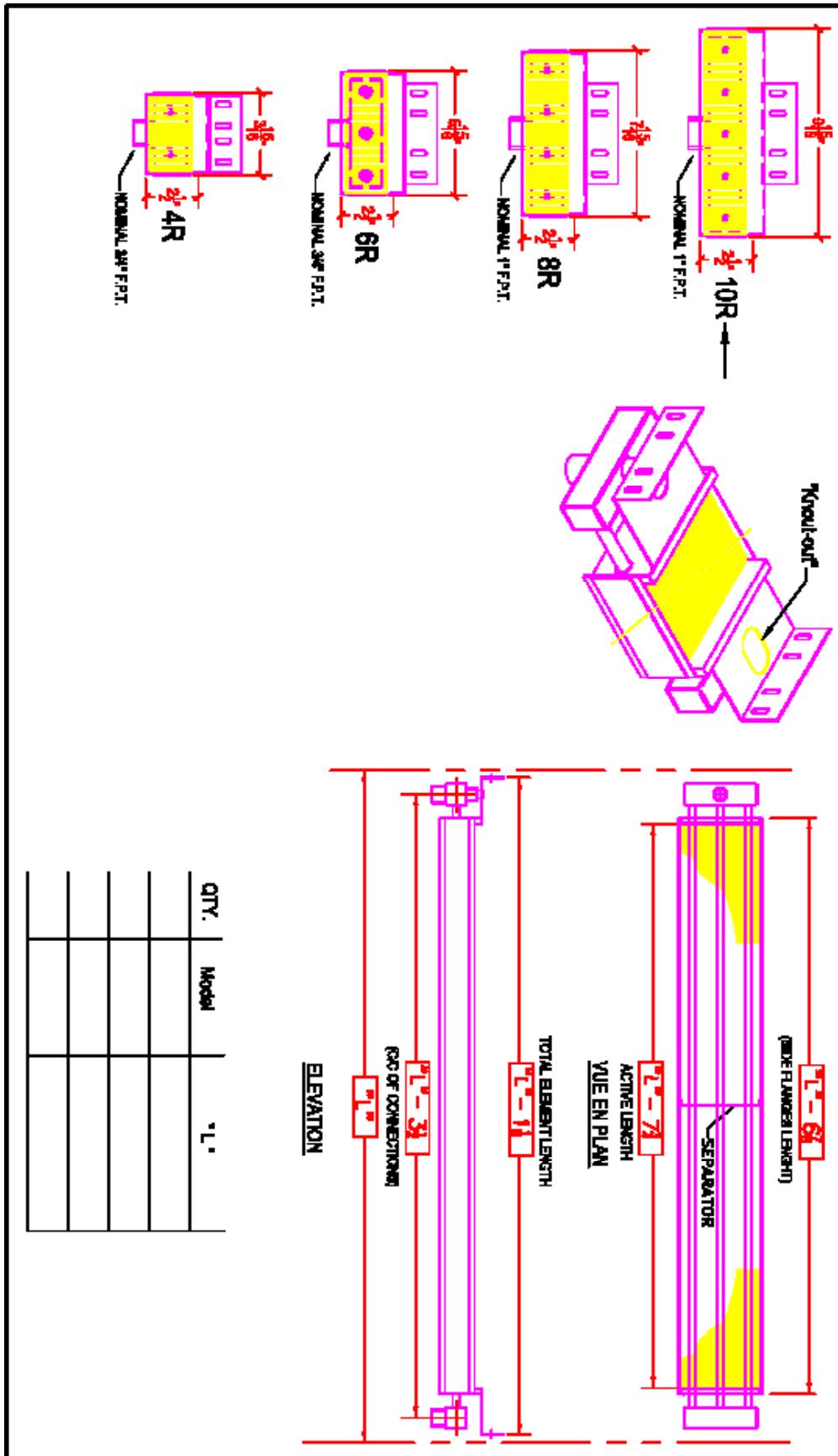
RATINGS AT 180° F. AVERAGE WATER TEMPERATURE - 65° F. AIR

EXPRESSED IN BTU PER HOUR

HEIGHT	DEPTH	LENGTH														
		16"	20"	24"	28"	32"	36"	40"	44"	48"	52"	56"	60"	64"	68"	72"
20"	4R	1210	1610	1930	2330	2730	3130	3610	4100	4580	5060	5540	6020	6500	6990	7460
	6R	1850	2410	2970	3540	4100	4580	5140	5700	6260	6820	7390	7950	8510	9070	9630
	8R	2490	3300	4010	4660	5380	6100	6820	7550	8270	8910	9800	10510	11240	11960	12680
	10R	3130	4100	5060	5780	6180	7240	7950	8830	9710	10600	11480	12280	13080	13890	14690
24"	4R	1450	1850	2330	2730	3210	3610	4180	4740	5300	5860	6420	6750	7550	8040	8690
	6R	2170	2810	3460	4100	4660	5300	5940	6580	7230	7870	8510	9150	9800	10440	11080
	8R	2900	3780	4610	5140	5940	6750	7630	8430	9600	10110	10310	11800	12520	13320	14050
	10R	3610	4740	5700	6180	6910	7870	8910	9870	10840	11720	12680	13650	14610	15570	16520
26"	4R	1530	2010	2490	2970	3460	3940	4340	4980	5620	6180	6820	7390	8030	8590	9230
	6R	2250	2970	3700	4340	4980	5620	6350	7060	7790	8430	9150	9800	10510	11160	11880
	8R	2970	3940	4900	5380	6260	7150	8030	8910	9800	9990	11560	12360	13250	14130	14930
	10R	3700	4900	5790	6420	7230	8270	9310	10360	11400	12360	13320	14290	15330	16290	17340
32"	4R	1610	2090	2570	3050	3540	4010	4580	5220	5860	6500	7150	7790	8430	8990	9710
	6R	2330	3050	3780	4420	5140	5860	6580	7310	8030	8750	9470	10200	10910	11560	12360
	8R	3050	4010	4980	5460	6350	7230	8190	9070	9950	10840	11720	12520	13400	14290	15090
	10R	3780	4980	6180	6500	7630	8750	9870	10440	11960	13000	14050	15090	16130	17170	18220

* For BTU/HR at AWT other than 180° F. BTU/HR and multiply by factor in the table below. All ratings based on water velocity of 3ft./sec

FACTORS USED TO CONVERT 180° F. AWT RATINGS TO OTHER RATINGS AT TEMPERATURE INDICATED											
A.W.T.	140	150	155	160	165	170	180	190	200	215	220
FACTOR	0.58	0.65	0.71	0.77	0.83	0.88	1.00	1.13	1.25	1.45	1.52



ROSEMEX

PRODUITS

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