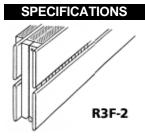
Model Type R3F





R3F panel radiators are manufactured in the USA from cold rolled steel and consist of two panels with three sets of fins. The panels are finished in a gloss powdercoat, and are available in many standard colors and over 100 optional colors. These panels are made in lengths from 2'-0" to 29'- ", and heights from 3" to 29". Standard piping connections are 1/2" NPT for inlet and outlet piping, and 1/8" NPT for vents (3/4" NPT inlets and outlets are available by special order). For more complete R3F specifications, please refer to the Runtal technical pages.

BTUH/FT RATINGS

Energy efficient as well as space saving, R3F panels are both radiant and convective. These panels provide more comfort at a lower room temperature than convective heaters. Various average water temperatures (AWT) are shown here for convenience, but for more specific conditions use the appropriate correction factor with the 215°F rating. Please see the technical pages for the correction factor best suited to the design conditions.

BTUH/ft Ratings @ 65°F EAT					
MODEL	HEIGHT inches	DEPTH inches	215°F	180°F	140°F
R3F-1	2.8	4.8	1300	920	530
R3F-2	5.7	4.8	2020	1420	820
R3F-3	8.6	4.8	2580	1810	1040
R3F-4	11.5	4.8	3090	2170	1250
R3F-5	14.4	4.8	3790	2670	1530
R3F-6	17.3	4.8	4270	3000	1720
R3F-7	20.2	4.8	4738	3335	1909
R3F-8	23.1	4.8	5200	3660	2095
R3F-9	26.0	4.8	5451	3836	2196
R3F-10	29.0	4.8	5691	4005	2293

MOUNTING SYSTEMS



R3F-3

Wall mounting with a continuous mounting system (brackets included) is standard on all R3F panels. Free standing, cantilever and recessed wall mounting systems are also available. Please see the R3F technical pages for more complete mounting details.