



RATINGS CHART – RESIDENTIAL BASEBOARD

FINE/LINE 30



**RATINGS FOR
CONDENSING
BOILERS**

ELEMENT	WATER FLOW	PRESSURE DROP*	HOT WATER RATINGS* BTU/HR./FT. per linear ft. with 65°F entering air												
			110°F	120°F	130°F	140°F	150°F	160°F	170°F	180°F	190°F	200°F	210°F	220°F	220°F
NO. 30-75 Baseboard with 3/4" E-75 element	1 GPM	47	160	210	260	320	380	450	510	580	640	710	770	810	840
	4 GPM	525	170	220	270	340	400	480	540	610	680	750	810	860	890

* Milinches per foot. † Nominal. ‡ Ratings at 140°F determined by multiplying 150°F rating by the I=B=R conversion multiplier of .84.
NOTE: Ratings are for element installed with damper open, with expansion cradles. Ratings are based on active finned length (5" to 6" less than overall length) and include 15% heating effect factor. Use 4 gpm ratings only when flow is known to be equal to or greater than 4 gpm; otherwise, 1 gpm ratings must be used.