

Argo
BASEBOARD

COMMERCIAL / RESIDENTIAL

PANEL~TRIM II

BASEBOARD



HIGH OUTPUT
BASEBOARD RADIATION

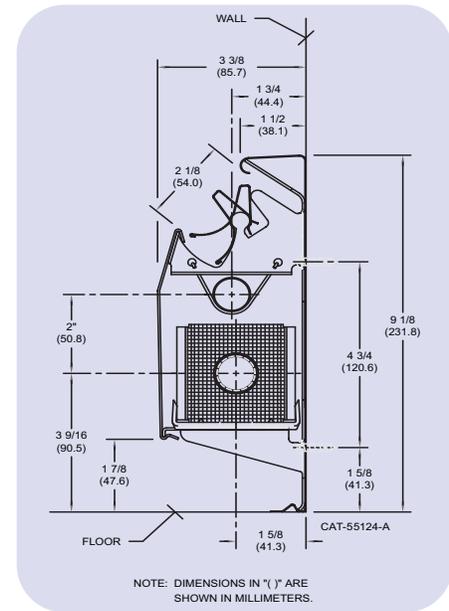


RATINGS

MODEL	GPM	AVERAGE HOT WATER TEMPERATURE - BTU/HR/LIN. FT								
		120°F	130°F	140°F	150°F	160°F	170°F	180°F	190°F	200°F
PT2 3/4"	4	308	386	470	560	650	750	850	940	1040
	1	292	366	445	530	620	710	800	890	980
PT2 1"	4	297	373	454	540	630	730	820	920	1010
	1	281	352	428	510	600	690	780	870	960

NOTES: All the ratings noted include a 15% addition for heating effect. These ratings are based on active length, which is total length less 4 1/2". Pressure drop for element with nominal 3/4" copper tube is 0.47 inches of water per linear foot at 1.0 GPM and .525 inches at 4.0 GPM. Pressure drop for element with nominal 1" copper tube is 0.13 inches of water per linear foot at 1.0 GPM and .145 inches at 4.0 GPM. The use of ratings at 4.0 GPM (200 lbs. per hour) is limited to installations where the water flow rate through the baseboard unit is equal to or greater than 4.0 GPM. Where the water flow rate through the baseboard is not known, the rating of 1.0 GPM (500 lbs. per hour) must be used.

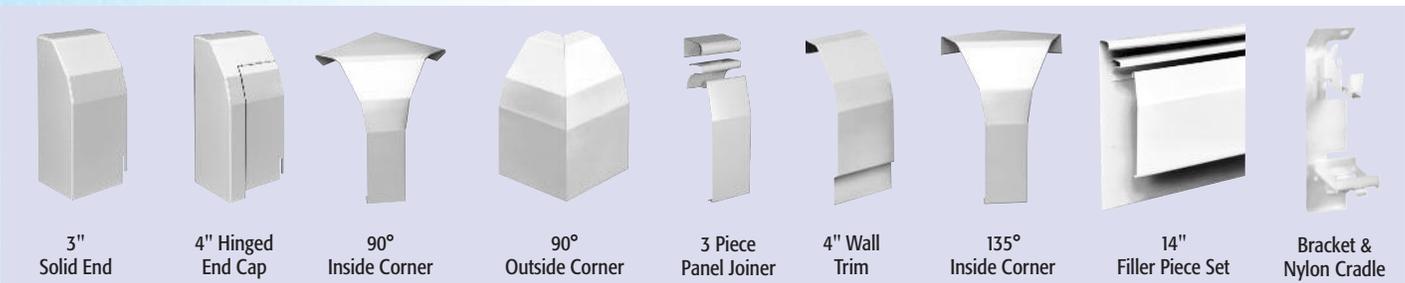
DIMENSIONAL DATA



G.P.M.	HEAT OUTPUT FACTOR	PRES. DROP. (Millinches/Ft.)	
		3/4" ELEMENT	1" ELEMENT
1.0	1.000	47	13
1.5	1.016	96	26
2.0	1.028	157	43
2.5	1.038	230	63
3.0	1.045	320	87

G.P.M.	HEAT OUTPUT FACTOR	PRES. DROP. (Millinches/Ft.)	
		3/4" ELEMENT	1" ELEMENT
3.5	1.051	420	114
4.0	1.057	525	145
4.5	1.062	650	178
5.0	1.067	775	216
6.0	1.074	1060	290

ACCESSORIES



Argo

BASEBOARD

260 North Elm Street • Westfield, MA 01085
 Tel: (413) 564-5975 • Fax: (413) 572-3764
www.argobaseboard.com

 A MESTEK COMPANY

 Residential Comfort Group