

# Cast Baseboard

DURABLE CAST IRON BASEBOARD

DIMENSIONS • RATINGS



## IBR Ratings

BTU/HR/FT

WATER FLOW	1 G.P.M. 500 LBS/HR	4 G.P.M. 2000 LBS/HR
PRESS, DROP ENT/EXIT	98.2*	582.4*
PRESS, DROP PER/FT <sup>ADDT'L</sup>	23.2*	411.8*
150°F	370	390
160°F	440	470
170°F	500	530
180°F	570	600
190°F	640	680
200°F	700	740
210°F	770	810
215°F	800	850
220°F	830	880

\*MILLINCHES  
STEAM RATING 780 BTU/HR/FT (3.25 SQ FT EDR)  
MAXIMUM ALLOWABLE WORKING PRESSURE -  
30 PSI, WATER: 15 PSI, STEAM.  
NOTE: THE PRESSURE DROP MUST BE SEPARATELY CALCULATED  
FOR EACH INDIVIDUAL ASSEMBLY

WATER CONTENT 0.3 GALLONS PER LINEAR FOOT.

## Cast Baseboard

Cast Iron Base Board PER LINEAR FT.

WEIGHT/LB.  
PER FT.  
Approx.

17

## Accessories

	PART #
Valve Enclosures (Inter, Right or Left)	IBVE
Dummy Covers per foot	BDC4
4" End Cap (Right)	BECCR4
4" End Cap (Left)	BECL4
6" End Cap (Right)	BECCR6
6" End Cap (Left)	BECL6
Inside Corner	IBC
6" Flexible Connector	FLEX6
9" Flexible Connector	FLEX9
¾" Push Nipples	BPN34
¾" Vent Plugs	BVP34
Tie Bolts with Nuts	BTB
Top or Bottom Support	BTS
CastSlope Assembly Tool	BAT

THE CAST BASEBOARD WITH ITS  
UNIQUE INTEGRAL CAST FIN DESIGN  
MAKES FOR HIGH EFFICIENCY AND  
MAXIMUM OUTPUT.



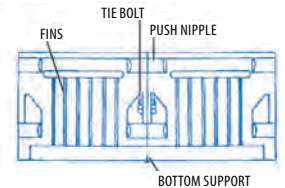
YOUR GUARANTEE OF  
PERFORMANCE. NARROW TRIM LINES  
ALLOWS UNIT TO BLEND WITH ANY DECOR.

## Dimensions

FRONT VIEW



BACK VIEW



- A 9 7/8" HEIGHT
- B 1 1/8" INLET
- C 7/8" OUTLET
- D 2 7/16" DEPTH
- E 3/4" TAPPINGS

## Assembly Information

Part #		1½FT.	2FT.	2½FT.	3 FT.	3½FT.	4 FT.	4½FT.	5 FT.	5½FT.	6 FT.
BAR1	12" R.H.										
BAL112	18" L.H.										
BAP112	18" PANEL										
BAR2	24" R.H.										
BAL2	24" L.H.										
BAC2	24" INTER										
BAP2	24" PANEL										

NOTE: For additional part numbers  
of other baseboard assemblies  
refer to master Part# list

Installation of panels longer than 24" requires push nipples, adhesive and nuts & bolts to be applied  
wherever sections meet. A special assembly tool is available. Installation of panels 6 ft. or longer requires  
top or bottom support.

NOTE: I=B=R ratings are determined from tests made in accordance with the I=B=R testing and  
rating code for baseboard type radiation, including an allowance of 15% for heating effect  
permitted by the code.

Standard flow rate of 500 lbs. (1 gpm) per hour must be used.  
Rating based on active length. Active length same as total length.