

## B CONVECTOR-BASEBOARD



Inspired by our highly successful SIL series electronic convector, this newly evolved, compact heater is an engineering marvel. With its contemporary design and innovative look, this heater is now the smallest of its peers. The body of this product is a one-piece construction, thus eliminating conspicuous end caps, in addition to expansion and contraction noises.

## The best in basics

- ✓ **ROUNDED CORNERS – NO END CAPS!**  
inspired by our Silhouette model
- ✓ **SMALLEST IN ITS CLASS**  
height of 5 3/4 inches
- ✓ **THERMAL PROTECTION HIDDEN INSIDE THE JUNCTION BOX**
- ✓ **ONE-PIECE CONSTRUCTION**  
resulting in a more robust baseboard
- ✓ **BUILT-IN ELECTRONIC THERMOSTAT**  
factory installed or sold separately  
(approved by the C828-06 CSA Performance standard)

### Features



#### COLORS:

- standard: white, almond
- optional: black, light charcoal, silver, clear anodized, nickel, champagne, light bronze, dark brown (10% surcharge)

#### FINISH:

top quality 100% polyester paint, baked enamel, glossy finish

#### MANUFACTURING:

- 22-gauge steel casing able to support 22 kg in its center
- 16-gauge steel connection boxes at each end
- full-length thermal protection with automatic reset
- diffuser located above the element in order to ensure good air diffusion
- full-length wireway
- steel end caps with soft, rounded corners

#### WATTAGE & VOLTAGE:

see the selection table

#### ELEMENTS:

single tubular, stainless steel sheathed element with boxed aluminum fins for improved heat dissipation securely fastened at its center, floating in nylon sleeves at each end, eliminating expansion and contraction noises

#### CONTROL:

- built-in thermostat may be installed at either end (optional)
- wall thermostat (not included)
- built-in relay may be installed in left end only (optional)

#### INSTALLATION:

- surface mount
- BX & NMD cable clamps
- mounting holes spaced at 1-inch intervals along the top and the bottom of the unit
- knockouts conveniently located at the back of the heater, and at each end

#### WARRANTY:

lifetime warranty for the element and 1 year for other components





# B CONVECTOR-BASEBOARD

## BLENDS IN HARMONIOUSLY WITH ALL DECORS

whether it is to heat a commercial building or to keep you warm in your kitchen, the B baseboard will exceed your expectations!



## Finish



## Accessories

CODE	DESCRIPTION	PRICE
<b>B1T1ER*</b>	built-in electronic thermostat (right side installation only) [120-347 V / max 2500 W(12.5 A)] can be factory installed, add ER to product code ex: B0302ERW (available only for 240 V white models installed at the right end)	40.00
<b>B1T1*</b>	built-in single pole thermostat [120-600 V]	20.25
<b>B2T1*</b>	built-in double pole thermostat [120-600 V]	23.50
<b>B2T1TP*</b>	built-in tamper-proof double pole thermostat [120-600 V]	33.50
<b>BRE153*</b>	built-in electronic low voltage relay [15 A @ 120-347 V]	38.50
<b>BRE156*</b>	built-in electronic low voltage relay [6 A @ 600 V]	68.25
<b>BRE153T*</b>	built-in electronic low voltage relay c/w transformer 24 V [15 A @ 208-347 V]	52.50
<b>BP*</b>	spray paint white or almond	28.00

Prices indicated in this catalogue are valid 90 days starting from May 1<sup>st</sup>, 2012. For all the updated prices, please refer to the Web site.  
electronic relays can receive a PWM (pulsed width modulation) or digital (on/off) signal

\* add **W** for white or **A** for almond

\* factory installation only



## Selection table

250 W PER LINEAR FOOT	PRICE	BUILT-IN THERMOSTAT	PRICE	POWER	VOLTAGE	LENGTH		WEIGHT	
code				watts	volts	mm	in.	kg	lb
B0301**	38.25	---	---	300	120	505	19 7/8	2,0	5
B0308**	32.00	---	---	300	208	505	19 7/8	2,0	5
B0302**	32.00	B0302ERW*	71.75	300/225	240/208	505	19 7/8	2,0	5
---	---	---	---	300	277/240/208	505	19 7/8	2,0	5
---	---	---	---	300	347	505	19 7/8	2,0	5
---	---	---	---	300	480	505	19 7/8	2,0	5
---	---	---	---	300	600	505	19 7/8	2,0	5
B0501**	40.50	---	---	500	120	708	27 7/8	3,0	7
B0508**	34.25	---	---	500	208	708	27 7/8	3,0	7
B0502**	34.25	B0502ERW*	74.50	500/375	240/208	708	27 7/8	3,0	7
B0507**	34.25	---	---	500/375/280	277/240/208	708	27 7/8	3,0	7
B0503*	40.50	---	---	500	347	708	27 7/8	3,0	7
---	---	---	---	500	480	708	27 7/8	3,0	7
---	---	---	---	500	600	708	27 7/8	3,0	7
B0751**	47.00	---	---	750	120	956	37 5/8	4,1	9
B0758**	39.25	---	---	750	208	956	37 5/8	4,1	9
B0752**	39.25	B0752ERW*	79.00	750/560	240/208	956	37 5/8	4,1	9
B0757**	39.25	---	---	750/560/425	277/240/208	956	37 5/8	4,1	9
B0753*	47.00	---	---	750	347	956	37 5/8	4,1	9
B0755*	47.00	---	---	750	480	956	37 5/8	4,1	9
B0756*	47.00	---	---	750	600	956	37 5/8	4,1	9
B1001**	56.00	---	---	1000	120	1207	47 1/2	5,1	11
B1008**	46.00	---	---	1000	208	1207	47 1/2	5,1	11
B1002**	46.00	B1002ERW*	85.50	1000/750	240/208	1207	47 1/2	5,1	11
B1007**	46.00	---	---	1000/750/565	277/240/208	1207	47 1/2	5,1	11
B1003*	56.00	---	---	1000	347	1207	47 1/2	5,1	11
B1005*	56.00	---	---	1000	480	1207	47 1/2	5,1	11
B1006*	56.00	---	---	1000	600	1207	47 1/2	5,1	11
B1251**	66.25	---	---	1250	120	1454	57 1/4	6,2	14
B1258**	54.00	---	---	1250	208	1454	57 1/4	6,2	14
B1252**	54.00	B1252ERW*	93.25	1250/940	240/208	1454	57 1/4	6,2	14
B1257**	54.00	---	---	1250/940/705	277/240/208	1454	57 1/4	6,2	14
B1253*	66.25	---	---	1250	347	1454	57 1/4	6,2	14
B1255*	66.25	---	---	1250	480	1454	57 1/4	6,2	14
B1256*	66.25	---	---	1250	600	1454	57 1/4	6,2	14
B1501**	73.00	---	---	1500	120	1683	66 1/4	7,2	16
B1508**	59.50	---	---	1500	208	1683	66 1/4	7,2	16
B1502**	59.50	B1502ERW*	99.00	1500/1125	240/208	1683	66 1/4	7,2	16
B1507**	59.50	---	---	1500/1125/845	277/240/208	1683	66 1/4	7,2	16
B1503*	73.00	---	---	1500	347	1683	66 1/4	7,2	16
B1505*	73.00	---	---	1500	480	1683	66 1/4	7,2	16
B1506*	73.00	---	---	1500	600	1683	66 1/4	7,2	16
---	---	---	---	1750	120	1930	76	8,2	18
B1758**	69.75	---	---	1750	208	1930	76	8,2	18
B1752**	69.75	B1752ERW*	109.00	1750/1315	240/208	1930	76	8,2	18
B1757**	69.75	---	---	1750/1300/985	277/240/208	1930	76	8,2	18
B1753*	87.50	---	---	1750	347	1930	76	8,2	18
B1755*	87.50	---	---	1750	480	1930	76	8,2	18
B1756*	87.50	---	---	1750	600	1930	76	8,2	18
---	---	---	---	2000	120	2130	83 7/8	9,1	20
B2008**	76.50	---	---	2000	208	2130	83 7/8	9,1	20
B2002**	76.50	B2002ERW*	115.50	2000/1500	240/208	2130	83 7/8	9,1	20
B2007**	76.50	---	---	2000/1500/1125	277/240/208	2130	83 7/8	9,1	20
B2003*	95.25	---	---	2000	347	2130	83 7/8	9,1	20
B2005*	95.25	---	---	2000	480	2130	83 7/8	9,1	20
B2006*	95.25	---	---	2000	600	2130	83 7/8	9,1	20
---	---	---	---	2250	120	2381	93 3/4	10,2	22
B2258**	84.50	---	---	2250	208	2381	93 3/4	10,2	22
B2252**	84.50	B2252ERW*	123.25	2250/1690	240/208	2381	93 3/4	10,2	22
B2257**	84.50	---	---	2250/1690/1265	277/240/208	2381	93 3/4	10,2	22
B2253*	100.00	---	---	2250	347	2381	93 3/4	10,2	22
B2255*	100.00	---	---	2250	480	2381	93 3/4	10,2	22
B2256*	100.00	---	---	2250	600	2381	93 3/4	10,2	22
---	---	---	---	2500	120	2607	102 5/8	11,1	24
B2508**	92.25	---	---	2500	208	2607	102 5/8	11,1	24
B2502**	92.25	B2502ERW*	131.00	2500/1875	240/208	2607	102 5/8	11,1	24
B2507**	92.25	---	---	2500/1875/1405	277/240/208	2607	102 5/8	11,1	24
B2503*	107.75	---	---	2500	347	2607	102 5/8	11,1	24
B2505*	107.75	---	---	2500	480	2607	102 5/8	11,1	24
B2506*	107.75	---	---	2500	600	2607	102 5/8	11,1	24

Prices indicated in this catalogue are valid 90 days starting from May 1<sup>st</sup>, 2012. For all the updated prices, please refer to the Web site.  
Please note that the width of the units may vary by more or less 1/16 in (0.15 cm).

\* add HA for the high altitude version

\* add W for white or A for almond

\* available only for 240 V white models, installed at the right end

--- not available