

B electric baseboard

✔ Heating
 ✔ Ventilation
 ✔ Electronics



- ✔ **Rounded corners**
inspired by our Silhouette model
- ✔ **Smallest of its class**
height of 5 3/4 inches
- ✔ **Thermal protection dissimulated inside the junction box**
- ✔ **Body fabricated from one piece**
resulting in a more robust baseboard
- ✔ **Built-in electronic thermostat**
sold seperately
- ✔ **Lifetime warranty on the heating element**

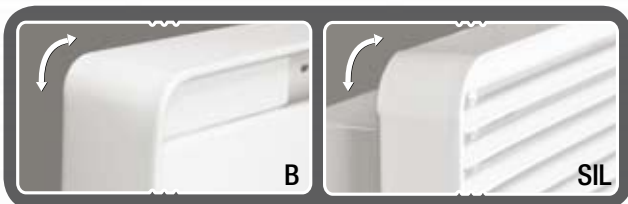
Baseboard with fully rounded corners

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 fabricated from one piece of metal, thus eliminating conspicuous end caps, in addition to expansion and contraction noises.

Features

color: white (W) or almond (A) **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 (not included) • wall thermostat (not included) • built-in relay may be installed in left end only - optional (not included) **installation:** surface mount • BX & NMD cable clamps (included) • 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 (element) • 1 year (unit)

Finish



rounded corners from one piece of metal inspired by our Silhouette model



ultra-precise electronic thermostat approved by the C828-06 CSA Performance standard



thermal protection dissimulated inside the junction box

Accessories

code	description	price
B1T1EFR*	built-in electronic thermostat (right side installation only) [120 @ 347 V / max 2500 W(12,5 A)]	46.00
B1T1*	built-in single pole thermostat [22 A @ 120/208/240/277 VAC - 10 A @ 600 VAC (not inductive)]	23.25
B2T1*	built-in double pole thermostat [120 @ 600 V]	27.25
B2T1TP*	built-in tamper-proof double pole thermostat [120 @ 600 V]	42.25
BRE153*	built-in electronic low voltage relay [15 A @ 120 @ 347 V]	51.25
BRE156*	built-in electronic low voltage relay [6 A @ 600 V]	84.50
BRE153T*	built-in electronic low voltage relay c/w transformer 24 V [15 A @ 208 @ 347 V]	74.00
BP*	spray paint white or almond	41.75

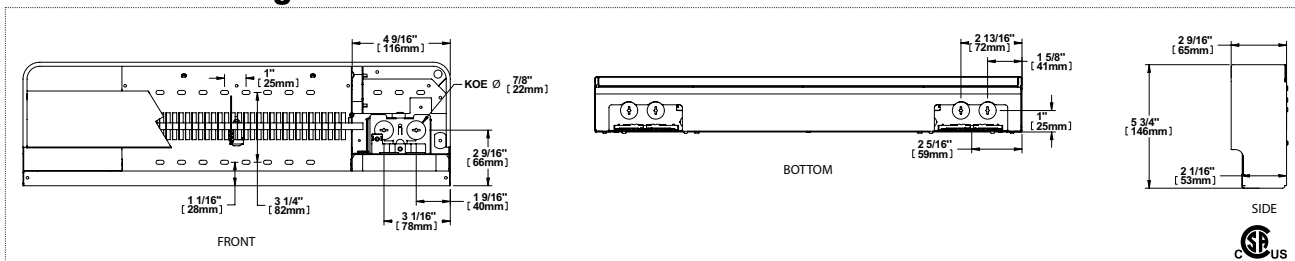
Prices indicated in this catalog are valid 90 days starting from March 1, 2011. For all the updated prices, please refer to the Web site.

* add W for white or A for almond

* factory installation only

electronic relays can receive a pulsed or on/off signal

Technical drawings



Selection table

250 W per linear foot code	power watts	voltage volts	length		weight		price
			mm	in.	kg	lb	
B0301	300	120	505	19 7/8	2.0	5	39.00
B0308	300	208	505	19 7/8	2.0	5	39.00
B0302	300/225	240/208	505	19 7/8	2.0	5	39.00
---	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	500	120	708	27 7/8	3.0	7	39.25
B0508	500	208	708	27 7/8	3.0	7	39.25
B0502	500/375	240/208	708	27 7/8	3.0	7	39.25
B0507	500/375/280	277/240/208	708	27 7/8	3.0	7	39.25
B0503	500	347	708	27 7/8	3.0	7	47.00
---	500	480	708	27 7/8	3.0	7	---
---	500	600	708	27 7/8	3.0	7	---
B0751	750	120	956	37 5/8	4.1	9	47.50
B0758	750	208	956	37 5/8	4.1	9	47.50
B0752	750/560	240/208	956	37 5/8	4.1	9	47.50
B0757	750/560/425	277/240/208	956	37 5/8	4.1	9	47.50
B0753	750	347	956	37 5/8	4.1	9	57.00
B0755	750	480	956	37 5/8	4.1	9	57.00
B0756	750	600	956	37 5/8	4.1	9	57.00
B1001	1000	120	1207	47 1/2	5.1	11	55.25
B1008	1000	208	1207	47 1/2	5.1	11	55.25
B1002	1000/750	240/208	1207	47 1/2	5.1	11	55.25
B1007	1000/750/565	277/240/208	1207	47 1/2	5.1	11	55.25
B1003	1000	347	1207	47 1/2	5.1	11	66.25
B1005	1000	480	1207	47 1/2	5.1	11	66.25
B1006	1000	600	1207	47 1/2	5.1	11	66.25
B1251	1250	120	1454	57 1/4	6.2	14	65.25
B1258	1250	208	1454	57 1/4	6.2	14	65.25
B1252	1250/940	240/208	1454	57 1/4	6.2	14	65.25
B1257	1250/940/705	277/240/208	1454	57 1/4	6.2	14	65.25
B1253	1250	347	1454	57 1/4	6.2	14	78.00
B1255	1250	480	1454	57 1/4	6.2	14	78.25
B1256	1250	600	1454	57 1/4	6.2	14	78.25
B1501	1500	120	1683	66 1/4	7.2	16	74.75
B1508	1500	208	1683	66 1/4	7.2	16	74.75
B1502	1500/1125	240/208	1683	66 1/4	7.2	16	74.75
B1507	1500/1125/845	277/240/208	1683	66 1/4	7.2	16	74.75
B1503	1500	347	1683	66 1/4	7.2	16	89.50
B1505	1500	480	1683	66 1/4	7.2	16	89.50
B1506	1500	600	1683	66 1/4	7.2	16	89.50
---	1750	120	1930	76	8.2	18	---
B1758	1750	208	1930	76	8.2	18	86.00
B1752	1750/1315	240/208	1930	76	8.2	18	86.00
B1757	1750/1300/985	277/240/208	1930	76	8.2	18	86.00
B1753	1750	347	1930	76	8.2	18	103.00
B1755	1750	480	1930	76	8.2	18	103.00
B1756	1750	600	1930	76	8.2	18	103.00
---	2000	120	2130	83 7/8	9.1	20	---
B2008	2000	208	2130	83 7/8	9.1	20	96.50
B2002	2000/1500	240/208	2130	83 7/8	9.1	20	96.50
B2007	2000/1500/1125	277/240/208	2130	83 7/8	9.1	20	96.50
B2003	2000	347	2130	83 7/8	9.1	20	115.00
B2005	2000	480	2130	83 7/8	9.1	20	115.00
B2006	2000	600	2130	83 7/8	9.1	20	115.00
---	2250	120	2381	93 3/4	10.2	22	---
B2258	2250	208	2381	93 3/4	10.2	22	99.50
B2252	2250/1690	240/208	2381	93 3/4	10.2	22	99.50
B2257	2250/1690/1265	277/240/208	2381	93 3/4	10.2	22	99.50
B2253	2250	347	2381	93 3/4	10.2	22	116.00
B2255	2250	480	2381	93 3/4	10.2	22	116.00
B2256	2250	600	2381	93 3/4	10.2	22	116.00
---	2500	120	2607	102 5/8	11.1	24	---
B2508	2500	208	2607	102 5/8	11.1	24	106.00
B2502	2500/1875	240/208	2607	102 5/8	11.1	24	106.00
B2507	2500/1875/1405	277/240/208	2607	102 5/8	11.1	24	106.00
B2503	2500	347	2607	102 5/8	11.1	24	126.00
B2505	2500	480	2607	102 5/8	11.1	24	126.00
B2506	2500	600	2607	102 5/8	11.1	24	126.00

Prices indicated in this catalog are valid 90 days starting from March 1, 2011. 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 **W** for white or **A** for almond

to get a low density baseboard on a 240 V circuit, use 277 V models. The power (wattage) difference between the 277 V and the 240 V is less than 25%.

to get a low density baseboard on a 208 V circuit, use 240 V models. The power (wattage) difference between the 240 V and the 208 V is less than 25%.

--- not available