## B

### ELECTRIC BASEBOARD





## THE REFERENCE ON THE MARKET

The B baseboard's reputation is well established. It's simply the most recognized and sought-after baseboard on the market. Its stand-out modern look, rounded corners and unique one-piece, no-end-cap construction make it the most solid and durable baseboard available.

## THE MOST SOLID BASEBOARD ON THE MARKET

**ONE-PIECE CONSTRUCTION** 

**ROUNDED CORNERS** 

#### **TOTALLY QUIET**

# MAY BE CONTROLLED BY A BUILT-IN OR WALL THERMOSTAT (NOT INCLUDED)

ELECTRONIC THERMOSTAT RECOMMENDED

#### **COLOURS**

• standard: white, soft white

#### **FINISH**

• epoxy-polyester powdercoat

#### **MANUFACTURING**

- 22-gauge steel casing able to support 75 kg (165 lb) at its centre
- full-length thermal protection with automatic reset
- diffuser located above the element to ensure better air distribution
- · full-length wireway

#### **ELEMENT**

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

#### CONTROL

- built-in thermostat installed in the left or right junction box (optional)
- single pole electronic thermostat installed in the right junction box only (optional)
- wall thermostat (not included) the use of an electronic thermostat is strongly recommended
- low voltage relay kit installed in the left junction box only (optional)

#### INSTALLATION

- surface mounted
- knockouts for the BX and clamps for the NMD cables located at each end
- mounting holes spaced at 1-inch intervals along the top and the bottom of the unit

#### **WARRANTY**

 five years, \*three years on electronic components and lifetime warranty on heating element (for original owner)

#### IDFAL FOR

kitchen, living room, bedroom, office, basement, commercial space



TECHNICAL	<b>SPECIFICATIONS</b>
	SPECIEICATIONS

250 W PER LINEAR FOOT		POWER	VOLTAGE	LEN	NGTH	WEIGHT	
WITHOUT THERMOSTAT	BUILT-IN ELECTRONIC THERMOSTAT	FOWER	VOLIAGE	LENGTH		WEIGHT	
CODE	CODE	WATTS	VOLTS	MM	IN.	KG	
B0301*		300	120	505	19 7/8	2.0	
B0308*		300	208	505	19 7/8	2.0	
B0302*	B0302ERW*	300/225	240/208	505	19 7/8	2.0	
		300	347	505	19 7/8	2.0	
		300	600	505	19 7/8	2.0	
B0501*		500	120	708	27 7/8	3.0	
B0508*		500	208	708	27 7/8	3.0	
B0502*	B0502ERW*	500/375	240/208	708	27 7/8	3.0	
B0503*		500	347	708	27 7/8	3.0	
		500	600	708	27 7/8	3.0	
B0751*		750	120	956	37 5/8	4.1	
B0758*		750	208	956	37 5/8	4.1	
B0752*	B0752ERW*	750/560	240/208	956	37 5/8	4.1	
B0753*		750	347	956	37 5/8	4.1	
B0756*		750	600	956	37 5/8	4.1	
B1001*		1000	120	1207	47 1/2	5.1	
B1008*	P1002EDW+	1000	208	1207	47 1/2	5.1	
B1002*	B1002ERW*	1000/750	240/208	1207	47 1/2	5.1	
B1003*		1000	347	1207	47 1/2	5.1	
B1006*		1000	600	1207	47 1/2	5.1	
B1251*		1250	120	1454	57 1/4	6.2	
B1258*		1250	208	1454	57 1/4	6.2	
B1252*	B1252ERW*	1250/940	240/208	1454	57 1/4	6.2	
B1253*		1250	347	1454	57 1/4	6.2	
B1256*		1250	600	1454	57 1/4	6.2	
B1501*		1500	120	1683	66 1/4	7.2	
B1508*		1500	208	1683	66 1/4	7.2	
B1502*	B1502ERW*	1500/1125	240/208	1683	66 1/4	7.2	
B1503*		1500	347	1683	66 1/4	7.2	
B1506*		1500	600	1683	66 1/4	7.2	
		1750	120	1930	76	8.2	
B1758*		1750	208	1930	76	8.2	
B1752*	B1752ERW*	1750/1315	240/208	1930	76	8.2	
B1753*		1750	347	1930	76	8.2	
B1756*		1750	600	1930	76	8.2	
		2000	120	2130	83 7/8	9.1	-
B2008*		2000	208	2130	83 7/8	9.1	
B2002*	B2002ERW*	2000/1500	240/208	2130	83 7/8	9.1	
B2003*		2000/1500	347	2130	83 7/8	9.1	
B2003*							
		2000	600	2130	83 7/8	9.1	
		2250	120	2381	93 3/4	10.2	
B2258*		2250	208	2381	93 3/4	10.2	
B2252*	B2252ERW*	2250/1690	240/208	2381	93 3/4	10.2	
B2253*		2250	347	2381	93 3/4	10.2	
B2256*		2250	600	2381	93 3/4	10.2	
		2500	120	2607	102 5/8	11.1	
B2508*		2500	208	2607	102 5/8	11.1	
B2502*	B2502ERW*	2500/1875	240/208	2607	102 5/8	11.1	
B2503*		2500	347	2607	102 5/8	11.1	
B2506*		2500	600	2607	102 5/8	11.1	

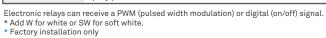
Please note that the width of the units may vary by more or less 1/16 in. (0.15 cm).

\* Add W for white or SW for soft white

\* Available only for 240 V white models installed at the right end only
--- not available



ACCESSORIES		
PRODUCT	DESCRIPTION	
B1T1ER*	built-in electronic thermostat (right side installation only) [120 V-347 V / max 2500 W (12.5 A)]. Can be factory installed. For 240 V white models installed at the right end, add ER to product code (ex: B0302ERW).	
B1T1*	built-in single pole thermostat [120 V-600 V]	
B2T1*	built-in double pole thermostat [120 V-600 V]	
B2T1TP*	built-in tamper-proof double pole thermostat [120 V-600 V]	
BRE153*	built-in electronic low voltage relay [15 A @ 120 V-347 V]	
BRE156*	built-in electronic low voltage relay [6 A @ 600 V]	
BRE153T*	built-in electronic low voltage relay c/w transformer 24 V [15 A @ 208 V-347 V]	
BP*	spray paint	





THERMAL PROTECTION HIDDEN INSIDE THE JUNCTION BOX



**ULTRA-PRECISE ELECTRONIC** THERMOSTAT (OPTIONAL)

### **TECHNICAL DRAWINGS**

