# B – BRAVA® 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. Now known as the Brava, this strong and durable baseboard stands out thanks to its rounded corners and unique, no-end-cap, one-piece design.

- ROUNDED CORNERS
- QUICK AND EASY INSTALLATION
- STRONG CABINET
  ONE-PIECE CONSTRUCTION
- MAY BE CONTROLLED BY A BUILT-IN OR WALL THERMOSTAT

#### **COLOURS**

- · standard: white
- Orora (optional): refer to www.stelpro.com/en-CA/orora

#### **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
- cabinet designed to ensure optimal hot 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 left or right junction box (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)

**IDEAL FOR:** 

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



| TECHNICAL SPECIFICATIONS            |              |         |              |         |        |     |        |
|-------------------------------------|--------------|---------|--------------|---------|--------|-----|--------|
| DENSITY OF 250 W<br>PER LINEAR FOOT | POWER        | VOLTAGE | LENGTH       |         | WEIGHT |     | PRICE  |
| CODE                                | WATTS        | VOLTS   | MM           | IN.     | KG     | LB  |        |
| B03019W                             | 300          | 120     | 559          | 22      | 2.0    | 4.3 | 76.00  |
| B03089W                             | 300          | 208     | 559          | 22      | 2.0    | 4.3 | 60.00  |
| B03029W                             | 300/225      | 240/208 | 559          | 22      | 2.0    | 4.3 | 60.00  |
|                                     | 300          | 347     | 559          | 22      | 2.0    | 4.3 |        |
|                                     | 300          | 600     | 559          | 22      | 2.0    | 4.3 |        |
| B0501W                              | 500          | 120     | 708          | 27 7/8  | 3.0    | 7   | 82.00  |
| B0508W                              | 500          | 208     | 708          | 27 7/8  | 3.0    | 7   | 63.00  |
| B0502W                              | 500/375      | 240/208 | 708          | 27 7/8  | 3.0    | 7   | 63.00  |
| B0503W                              | 500          | 347     | 708          | 27 7/8  | 3.0    | 7   | 82.00  |
|                                     | 500          | 600     | 708          | 27 7/8  | 3.0    | 7   |        |
| B0751W                              | 750          | 120     | 956          | 37 5/8  | 4.1    | 9   | 88.00  |
| B0758W                              | 750          | 208     | 956          | 37 5/8  | 4.1    | 9   | 72.00  |
| B0752W                              | 750/560      | 240/208 | 956          | 37 5/8  | 4.1    | 9   | 72.00  |
| B0753W                              | 750          | 347     | 956          | 37 5/8  | 4.1    | 9   | 88.00  |
| B0756W                              | 750          | 600     | 956          | 37 5/8  | 4.1    | 9   | 88.00  |
| B1001W                              | 1000         | 120     | 1207         | 47 1/2  | 5.1    | 11  | 102.00 |
| B1008W                              | 1000         | 208     | 1207         | 47 1/2  | 5.1    | 11  | 84.00  |
| B1002W                              | 1000/750     | 240/208 | 1207         | 47 1/2  | 5.1    | 11  | 84.00  |
| B1003W                              | 1000         | 347     | 1207         | 47 1/2  | 5.1    | 11  | 102.00 |
| B1006W                              | 1000         | 600     | 1207         | 47 1/2  | 5.1    | 11  | 102.00 |
| B1251W                              | 1250         | 120     | 1454         | 57 1/4  | 6.2    | 14  | 122.00 |
| B1258W                              | 1250         | 208     | 1454         | 57 1/4  | 6.2    | 14  | 98.00  |
| B1252W                              | 1250/940     | 240/208 | 1454         | 57 1/4  | 6.2    | 14  | 98.00  |
| B1253W                              |              | 347     |              | 57 1/4  | 6.2    |     | 122.00 |
| B1256W                              | 1250<br>1250 | 600     | 1454<br>1454 | 57 1/4  | 6.2    | 14  | 122.00 |
|                                     |              |         |              |         |        |     |        |
| B1501W                              | 1500         | 120     | 1683         | 66 1/4  | 7.2    | 16  | 134.00 |
| B1508W                              | 1500         | 208     | 1683         | 66 1/4  | 7.2    | 16  | 107.00 |
| B1502W                              | 1500/1125    | 240/208 | 1683         | 66 1/4  | 7.2    | 16  | 107.00 |
| B1503W                              | 1500         | 347     | 1683         | 66 1/4  | 7.2    | 16  | 134.00 |
| B1506W                              | 1500         | 600     | 1683         | 66 1/4  | 7.2    | 16  | 134.00 |
|                                     | 1750         | 120     | 1930         | 76      | 8.2    | 18  |        |
| B1758W                              | 1750         | 208     | 1930         | 76      | 8.2    | 18  | 126.00 |
| B1752W                              | 1750/1315    | 240/208 | 1930         | 76      | 8.2    | 18  | 126.00 |
| B1753W                              | 1750         | 347     | 1930         | 76      | 8.2    | 18  | 159.00 |
| B1756W                              | 1750         | 600     | 1930         | 76      | 8.2    | 18  | 159.00 |
|                                     | 2000         | 120     | 2130         | 83 7/8  | 9.1    | 20  |        |
| B2008W                              | 2000         | 208     | 2130         | 83 7/8  | 9.1    | 20  | 139.00 |
| B2002W                              | 2000/1500    | 240/208 | 2130         | 83 7/8  | 9.1    | 20  | 139.00 |
| B2003W                              | 2000         | 347     | 2130         | 83 7/8  | 9.1    | 20  | 179.00 |
| B2006W                              | 2000         | 600     | 2130         | 83 7/8  | 9.1    | 20  | 179.00 |
|                                     | 2250         | 120     | 2381         | 93 3/4  | 10.2   | 22  |        |
| B2258W                              | 2250         | 208     | 2381         | 93 3/4  | 10.2   | 22  | 152.00 |
| B2252W                              | 2250/1690    | 240/208 | 2381         | 93 3/4  | 10.2   | 22  | 152.00 |
| B2253W                              | 2250         | 347     | 2381         | 93 3/4  | 10.2   | 22  | 194.00 |
| B2256W                              | 2250         | 600     | 2381         | 93 3/4  | 10.2   | 22  | 194.00 |
|                                     | 2500         | 120     | 2607         | 102 5/8 | 11.1   | 24  |        |
| B2508W                              | 2500         | 208     | 2607         | 102 5/8 | 11.1   | 24  | 166.00 |
| B2502W                              | 2500/1875    | 240/208 | 2607         | 102 5/8 | 11.1   | 24  | 166.00 |
| B2503W                              | 2500         | 347     | 2607         | 102 5/8 | 11.1   | 24  | 212.00 |
| B2506W                              | 2500         | 600     | 2607         | 102 5/8 | 11.1   | 24  | 212.00 |

Consult the optional colours chart or contact your Stelpro representative for all other colours. Models also available in 277 V and 480 V. --- not available Please note that the width of the units may vary by more or less 1/16 in. (0.15 cm).

## **BUILT-IN THERMOSTATS**



**SIBTE - ELECTRONIC** 





**SIBTx - MECHANICAL** 

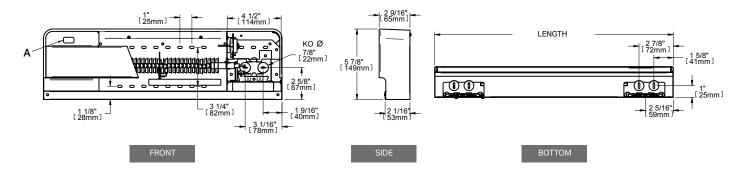
|          | ACCESSORIES   |        |  |  |  |
|----------|---|--------|--|--|--|
| PRODUCT  | DESCRIPTION   | PRICE  |  |  |  |
| SIBTE12C | built-in electronic thermostat – Celsius [120 V-240 V]                          | 76.00  |  |  |  |
| SIBTE13C | built-in electronic thermostat – Celsius [277 V-347 V]                          | 101.00 |  |  |  |
| SIBT1W   | built-in single pole thermostat [120 V-600 V]                                   | 35.00  |  |  |  |
| SIBT2W   | built-in double pole thermostat [120 V-600 V]                                   | 42.00  |  |  |  |
| SIBT2TPW | 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] | 123.00 |  |  |  |
| BPW      | spray paint   | 54.00  |  |  |  |

 ${\bf Electronic\ relays\ can\ receive\ a\ PWM\ (pulsed\ width\ modulation)\ or\ digital\ (on/off)\ signal.}$ 

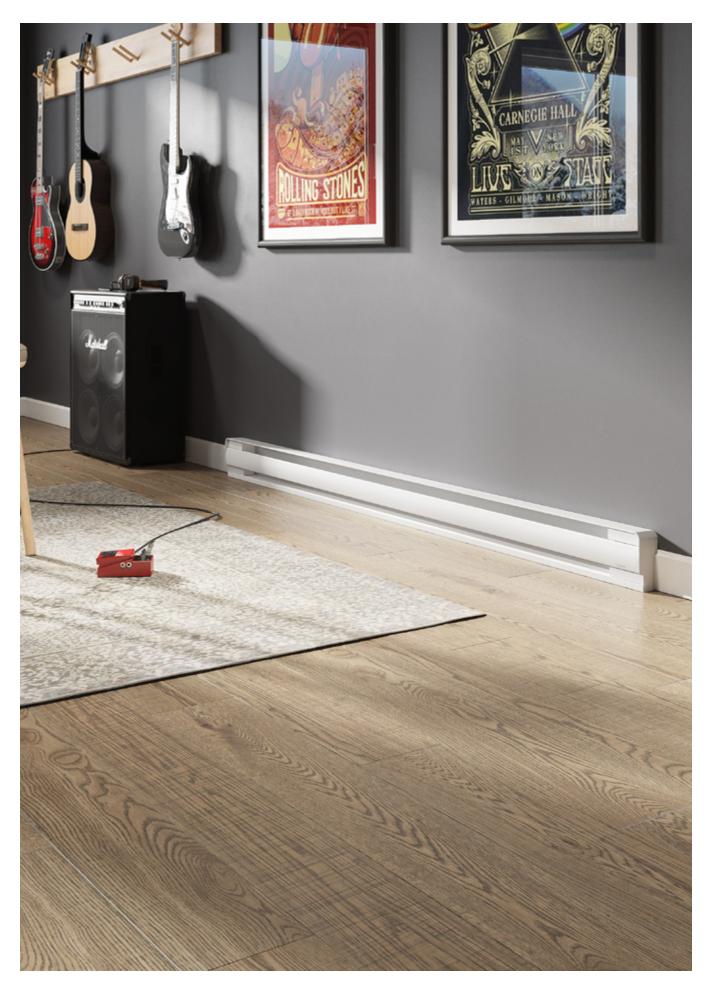
\*Transformer is supplying 27.5 Vac to thermostat when triac is used at 347 Vac. Here is the voltage supplied by the transformer when triac is used at other voltages:

| VOLTAGE TRIAC |         |         |         |  |  |  |  |
|---------------|---------|---------|---------|--|--|--|--|
| 347 Vac       | 277 Vac | 240 Vac | 208 Vac |  |  |  |  |
| 27.5 V        | 21.2 V  | 19.0 V  | 16.5 V  |  |  |  |  |

## **TECHNICAL DRAWINGS**



A = LOCATION OF BUILT-IN THERMOSTAT (OPTIONAL)



Stelpro reserves the right to modify at any time the description, manufacturing, or price of its products. Additionally, Stelpro may apply restocking fees or refuse a refund based on one or more of the following criteria: optional color, custom product, assembly with low-demand options. For the latest product information and prices regarding the products, please visit the website www.stelpro.com.