



TBTK-SP
- Built-in
Thermostat Kit

Electric Baseboard

Enjoy the simple warmth of reliable, quiet convection heat. These high-quality baseboards are designed for easy installation and exceptional durability, providing reliable performance to warm any space for years to come.

Features

- Ideal for replacement and retrofit applications
- Easy installation with pre-punched knockouts at 1-inch intervals
- Universal wiring available at either end
- Proven construction helps maximize surface area and funnel heated air
- Place under a window for best results
- Includes high-temperature safety shutoff feature
- Powder coated for a smooth, durable finish
- Electric baseboard heaters are UL listed, factory rated at 208 volts or dual rated for 240/208 volts
- Element is steel sheathed calrod with channel shaped aluminum fins
- A full length capillary sensor tube is an integral part of each unit
- Case, cover, and deflector are made of 24 gauge steel with 20 gauge junction boxes containing a grounding screw
- All metal pieces are finished with a powder coat paint system

Specifications

Voltage	- 208, 240/208V
Wattage	- 300, 500, 750, 1,000, 1,250, 1,500, 2,000 and 2500W
Color	- White
Finish	- Polyester/epoxy powder coating resists fading and abrasion
Construction	- Case, cover, and deflector are made of 24 gauge steel with 20 gauge junction boxes containing a grounding screw
Heating Element	- Element is steel sheathed calrod with channel shaped aluminum fins - A full length capillary sensor tube is an integral part of each unit
Watt Density	- Average watt density of 250W/ft (820W/m)
Control	- Built-in thermostat available with a control knob
Installation	- Easily removed front caps, knock-outs on both sides of the unit, pre-stamped mounting holes and separate front panel make installation quick and easy
Warranty	- 10-year element warranty - 1-year warranty on complete unit

Applications

All Residential Applications | Commercial Offices | Lobbies

All models require hard-wire installation (no cord or plug).

Ordering Guide

Cat. No.	Watts	Volts	BTU	Length (mm/in)	Weight (kg/lbs.)
TB2403W21	300	208	1023	60.9 / 24	2.68 / 5.9
TB3005W21	500	208	1710	76.2 / 30	2.72 / 6
TB3005W31	500 / 375	240 / 208	1710 / 1280	76.2 / 30	2.72 / 6
TB3607W21	750	208	2560	91.4 / 36	3.18 / 7
TB3607W31	750 / 563	240 / 208	2560 / 1925	91.4 / 36	3.18 / 7
TB4810W21	1000	208	3415	121.9 / 48	4.08 / 9
TB4810W31	1000 / 750	240 / 208	3415 / 2560	121.9 / 48	4.08 / 9
TB6012W21	1250	208	4265	152.4 / 60	4.54 / 10
TB6012W31	1250 / 937	240 / 208	4265 / 3200	152.4 / 60	4.54 / 10
TB6615W21	1500	208	5120	167.6 / 66	5.44 / 12
TB6615W31	1500 / 1125	240 / 208	5120 / 3840	167.6 / 66	5.44 / 12
TB8420W21	2000	208	6825	213.4 / 84	7.26 / 16
TB8420W31	2000 / 1500	240 / 208	6825 / 5120	213.4 / 84	7.26 / 16
TB10225W21	2500	208	8530	259.1 / 102	8.16 / 18
TB10225W31	2500 / 1875	240 / 208	8530 / 6400	259.1 / 102	8.16 / 18

Accessories

Cat. No.	Description	Volts	Amps
TBTK-SP	Single pole built-in thermostat kit (adjustable)	120 / 208 / 240	22
TBTK-DP	Double pole built-in thermostat kit (adjustable)	120 / 208 / 240	22



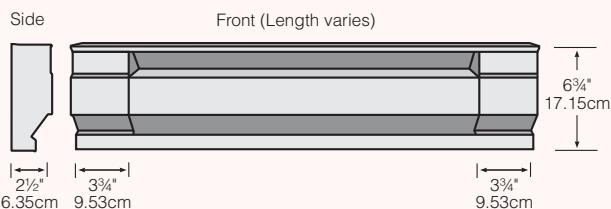
TBTK-SP



TBTK-DP



Dimensions



Dimensions: 6-3/4"H x 2-1/2"D x Various lengths

