



Electric Baseboard Heater RBH Series



Designed specifically for the US market.

- High quality construction with 4H pencil hardness finish on heavy-gauge steel body and front panel in addition to robust welded junction box.
- Aesthetic design with clean lines and rounded corners giving the baseboard a contemporary style offering several standard foot lengths: 2, 3, 4, 5, 6, 7 and 8 feet.
- Fast and easy installation with built-in rear entry wire holder, connection box at both ends and two rows of oblong holes with center mark.
- Reliable performance with diamond shape element fins position to maximize heat transfer and lifetime warranty on the element (5-year against any defect).

Standard Watt Density Models

Single Voltage Products #			Dual Voltage Products #			Length ¹		Weight	
Watts	120V	208V	Watts	240/208V	277/240V	in.	mm	lb	kg
300	RBH0302	RBH0308	300/225	RBH0300	-	22 3/4	577	4.5	2.0
350	RBH0352	RBH0358	350/263	RBH0350	-	24	610	4.7	2.2
500	RBH0502	RBH0508	500/375	RBH0500	RBH0577	27 3/4	702	5.4	2.4
700	RBH0702	RBH0708	700/525	RBH0700	RBHA777 ²	36	915	6.7	3.0
750	RBH0752	RBH0758	750/563	RBH0750	RBH0777 ²	37 3/4	956	7.0	3.2
1000	RBH1002	RBH1008	1000/750	RBH1000	RBH1077	48	1217	8.7	3.9
1250	RBH1252	RBH1258	1250/938	RBH1250	RBH1277	60	1524	10.7	4.9
1500	RBH1502	RBH1508	1500/1125	RBH1500	RBH1577	72	1829	12.7	5.7
1750	-	RBH1758	1750/1313	RBH1750	RBH1777	75 1/2	1916	13.2	6.0
1850	-	RBH1858	1850/1390	RBH1850	RBH1877	84	2134	14.6	6.6
2000	-	RBH2008	2000/1500	RBH2000	RBH2077	96	2439	16.6	7.5
2250 ³	-	RBH2258	2250/1688 ³	RBH2250	RBH2277	93	2364	16.2	7.3
2500 ³	-	RBH2508	2500/1875 ³	RBH2500	RBH2577	102 1/4	2596	17.8	8.0

¹ Nominal length ±1/8" (3 mm).

² Product number RBHA777 for 700W at 277V in 36".

Product number RBH0777 for 750W at 277V in 37 3/4".

³ These models must be ordered in pairs to reduce shipping damage.

Add "BL" for white, "AM" for almond.

Low Watt Density Models

75% of rated wattage for dual voltage products. For 208V low watt density, operate 240V model at 208V.

For 240V low watt density, operate 277V model at 240V. Low watt density models not available for 120V or 277V.

Integrated Thermostats

Product # Kit	Product # Factory installed*	Description
KIT-RBH-TB6	TB6	Single-pole bi-metal thermostat: 25A at 120V, 208V, 240V, 277V - 10A at 347V, 480V, 600V
KIT-RBH-TB26 ¹	TB26 ¹	Double-pole bi-metal thermostat: 25A at 120V, 208V, 240V, 277V - 10A at 347V, 480V, 600V

* For factory installed options, add the option number to the product number.

¹ "Off" position.

Standard colors are white and almond. Add «BL» for white, «AM» for almond.

Wall Thermostats

Product #	Description	Watts	Volts
OTH3000-A	Non programmable electronic proportional pulsing line voltage thermostat	1500/2600/3000	120/208/240
OTH4000-A		2000/3465/4000	120/208/240
OTH5007		4000/5000	277/347
OTH3000P-A	Programmable electronic proportional pulsing line voltage thermostat	1500/2600/3000	120/208/240
OTH4000P-A		2000/3465/4000	120/208/240
OTH4000-ZB	Smart thermostat - Zigbee	2000/3465/4000	120/208/240
GT130 ¹	Smart gateway that provides remote access to the OTH3600-GA-ZB and OTH4000-ZB	-	-
OTL221	Mechanical thermostat, single-pole, single-throw, 22A, Celsius and Fahrenheit, 5 °C to 32 °C (41 °F to 90 °F)	-	120/208/240/277
OTL222	Mechanical thermostat, double-pole, single-throw, 22A, Celsius and Fahrenheit, 5 °C to 32 °C (41 °F to 90 °F)	-	120/208/240/277

¹ Standard color is black.

Standard color is white.