

Robertshaw®

800 series

MERCURY-FREE
LINE VOLTAGE
THERMOSTATS



120 / 240 / 277 Volt
Line Voltage Thermostats

High Performance

It's what the industry has been looking for – a line voltage thermostat with the performance and accuracy of a low voltage control.

The Robertshaw 800 series are universal replacements for many other brands and can be used to retrofit most existing electric heat thermostats. With models for heating that include single-line break and double-line break as well as a single-line break cooling model, there's one for every application.

When you select a Robertshaw thermostat, you've made the choice of an industry partner that's been making quality products for 100 years.

Features and Benefits

Convenient Temperature Display

View comfort level at-a-glance.

Bimetal Temperature Sensing

For improved thermal performance.

Mercury-Free

No leveling or special disposal required.

J-Box Compatible

Not only will it meet code, but it speeds up installation.

Positive-Off

Assured shutdown of HVAC system.

Universal Replacement

Can retrofit most existing electric heat thermostats.



Technical service available:





800
series

MERCURY-FREE
LINE VOLTAGE
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The 800 Series Mercury-Free Line Voltage Thermostats

- 800 Heating
Switch Action: SPST
- 801 Heating
Switch Action: SPST
- 802 Heating
Switch Action: DPST
- 803 Cooling
Switch Action: SPST

THE ROBERTSHAW 800 SERIES REPLACES:

Robertshaw	500 Series
White-Rodgers Company*	1A11-2, 1A65-641, 1A66-641
Honeywell, Inc.*	T498, T4398, T410

* Verify specific application requirements before substitution.

Specifications

Electrical Rating: 25 AMP at 250 VAC RES.
 18 AMP at 277 VAC RES.
 1 HP at 125 VAC
 2 HP at 250 VAC
 125 VA PILOT DUTY

Temperature Control Range: 50°-90°F (10°- 30°C)

Accuracy: +/-2°F

Shipping Specifications

Retail Ctn.: 3.18"W x 5"H x 2.87"L
Master Ctn.: 5"H x 6.5"W x 15"L

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