

Affordable Comfort Control

The Robertshaw® RS2000 thermostat family is Simply The Right Choice™ when it comes to non-programmable temperature control.

With the comfort, convenience, and efficiency features that homeowners and contractors want, the RS2000 family provides value-packed thermostats for an economical price.

- Bigger brighter backlight makes it easy to read any time of the day.
- A fully adjustable temperature differential provides increased comfort control.
- The front load battery door makes it simple to replace the batteries.

All RS2000 thermostats are fully compatible with all standard 24V AC heating and cooling systems. Additional compatibility with multi-stage and heat pump systems are available in the RS2210 model.

Add in easy installation, expert technical service, and quality you can depend on, and the Robertshaw RS2000 thermostat family is Simply The Right Choice. RS2110 ECONOMY SERIES DIGITAL NON-PRO RS2210

DIGITAL NON-PROGRAMMABLE THERMOSTATS











ELECTRIC

HEAT PUMP

RS2110 - 1 Heat / 1 Cool

RS2210 - Multi-Stage 2 Heat / 1 Cool

Features and Benefits

Multi-Stage 2 Heat / 1 Cool - RS2210 only

Operates on both multi-stage gas/electric furnaces and heat pumps to reduce inventory needed.

Bigger Brighter Backlight

Makes viewing and setting the temperature easier.

Adjustable Temperature Differential

Maintains optimal customer comfort.

Worry-Free Memory Retention – RS2210 only

Maintains set point and programmed parameters, even during power outages.

Filter Monitor

Provides notice when filters need changing.

Low Temperature Freeze Protection – RS2110 only

Turns on heat automatically when temperature goes below 37°F. Protects pipes from freezing.

Automatic Compressor Short Cycle Protection

Reduces wear and tear of HVAC equipment with this system safeguard.

0 and B Terminals

Provides greater system flexibility.

Zone System Compatible

Acts as a sensor within the system.

Quick Wire Terminal Block

Uses sturdy wire clamps - no wrap-around of screws for fast and easy installation.

An ISO 9001 - 2008 Certified Company





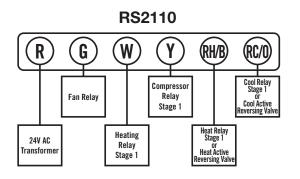


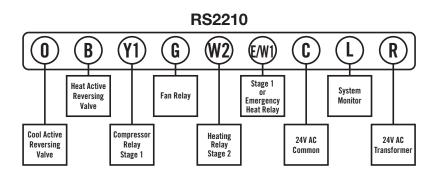


RS2110 RS2210

ECONOMY SERIES
DIGITAL NON-PROGRAMMABLE
THERMOSTATS

Terminal Designations





Technical Specifications

Product Weight	11.2 oz.
Electrical Rating	24V AC (18-30V AC) 1 amp maximum load per terminal 3 amp total maximum load (all terminals combined)
Temp. Control Range	45°F to 95°F (7°C to 35°C)
Accuracy	± 1°F (± 0.5°C)
Power	RS2110 – 3.0V DC (2 AA alkaline batteries included) RS2210 – 24V AC with battery back-up (2 AA alkaline batteries included)
System Configurations	RS2110 – Single stage electric, gas, oil or millivolt heating or heating/cooling systems including single stage heat pump systems RS2210 – Multi-stage electric, gas or oil heating or heating/cooling systems including multi-stage heat pump systems
Terminations	RS2110 – R, G, W, Y, RH/B, RC/O RS2210 – O, B, Y1, G, W2, E/W1, C, L, R

Replacement Chart

RS2110		
Robertshaw®	8400, 8401	
Braeburn®	1000, 1010, 1005NC, 1000TL, 1000NC	
Lux	DMH110	
Honeywell	TH1110D, TH8775C	
White-Rodgers	1F78-144, 1F86-344	
RS2210		
Robertshaw®	8425	
Braeburn®	1100, 1210, 1200NC	
Lux	DMP2110	
Honeywell	TH1210D, T8411R, TH3210D	
White-Rodgers	1F72-174	

Verify specific application requirements before substitution.

Shipping Specifications

Individual Carton Dimensions 8" x 1.4" x 4.5"

Master Carton Quantity 6

Master Carton Dimensions 8.46" x 8.07" x 5.71"

Master Carton Weight 4.4 lbs.

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