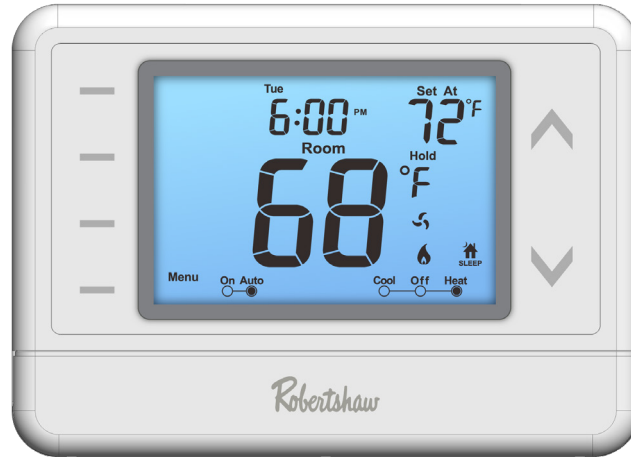# RS9110

Programmable Thermostat
Single Stage – 1 Heat / 1 Cool

Robertshaw

Description

Contractors can offer owners easy, yet powerful and reliable single-stage heating and cooling control in a simple, modern design with the RS9110 programmable wall thermostat.

Features and Benefits

- Quick, easy installation
- Modern, user-friendly design and operation
- 7-day, 5-1-1 or non-programmable
- Large, easy-to-read 6.5-square-inch blue backlit display
- Adjustable temperature differential (swing)
- Adjustable heat and cool setpoint limits
- Simplify installation with our push-in terminals
- Secure your device with the Keypad Lock feature
- Quick access menu button

Specifications

Dimensions (W x H x D)	5.3 x 3.8 x 1 in. (138 x 98 x 26 mm)
Mounting	Wall or junction box
System compatibility	Single-stage heating and cooling
System fuel source	Gas, electric or oil
Heat pump compatibility	Systems with auxiliary or emergency heat
Millivolt application-compatible	Yes
Temperature range	41°F to 95°F (5°C to 35°C)
Control temperature range	44°F to 90°F (7°C to 32°C)
Display accuracy	±1°C (at 20°C) / ±1°F (at 68°F)
Power sources	24V AC (18 to 30V AC), 50/60 Hz for hardwire (common wire required) or 2 AA 1.5V alkaline batteries (included)
Terminals	Rh, Rc, C, Y, W, G, O, B

Replacement and Cross Reference

RS9110	
Pro1˚	T705
Honeywell	TH6110D1021, TH4110U2005, TH2110DH1002, TH2110DV1008, TH4110D1007, TH6110D1005, TH2110U4004/U
Braeburn˚	2020, 2020NC, 2000NC, 2030
Emerson™ White-Rodgers™	1F83C-11PR, 1F75C-11PR, 1F80-0261, 1F80-361
Aprilaire˚	1F83C-11PR, 8463

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