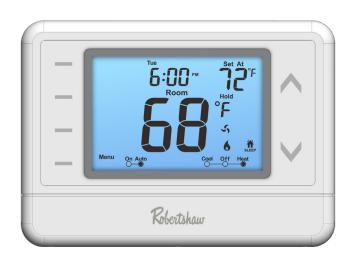
RS9220

Programmable Thermostat Multi-Stage – 2 Heat / 2 Cool







Description

Contractors can offer owners easy, yet powerful and reliable two-stage heating and cooling control in a simple, modern design with the RS9220 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
- Filter change reminder (selectable on/off)
- 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

Specifications

Dimensions (W x H x D)	5.3 x 3.8 x 1 in. (136 x 98 x 26 mm)
Mounting	Wall or junction box
System compatibility	Two-stage heating and cooling
System fuel source	Gas, electric or oil
Heat pump compatibility	Systems without auxiliary or emergency heat
Millivolt application compatibility	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, Y2, W, W2, G, O, B



+1 800 304 6563 HVACCustomerService @robertshaw.com

Technical Service

+1 800 445 8299 TechnicalService @robertshaw.com

www.robertshaw.com ©2025 Robertshaw 01/25 150-2799 RevC

Replacement and Cross Reference

RS9220	
Pro1 [°]	T715
Honeywell	TH6220U2000, TH6210U2001, TH6220D1002, TH6220D1028
Braeburn [®]	2220
Emerson™ White-Rodgers™	1F85U-22PR
Aprilaire [®]	8466

