

SC4211 SimpleComfort[®] PRO RC VI V2 W

R C Y1 Y2 W2 O B G E L S1 S2

TWO-STAGE HEAT PUMP

Non-Programmable

Simplicity is in its name. ICM's SimpleComfort[®] PRO series thermostats feature innovation and technology that provides programming simplicity with precise control for year-round comfort and energy savings. Our patented Thermal Intrusion Barrier and patent-pending SimpleSet[™] Target Programming set new industry standards in thermostat technology and are exclusive to each PRO series model.





• Two-stage heat pump

....

- New ICM patented Thermal Intrusion Barrier
- New ICM patent-pending SimpleSet™ Target Programming technology (configuration mode only)
- Large display with backlight
- Hardwired
- Permanent memory
- Accuracy: ±1°F, ±0.5°C
- Configurable recirculation fan mode
- Manual or auto changeover
- Field adjustable calibration
- Adjustable maximum heat/minimum cool setpoints
- Adjustable temperature differential
- Configurable remote sensor compatible
- Selectable °F or °C
- Keypad lockout
- Soft touch controls
- Status LEDs



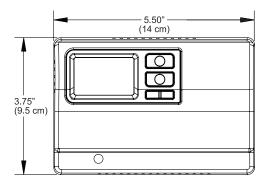


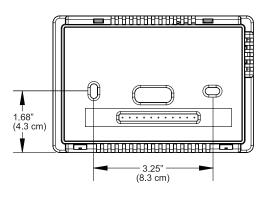


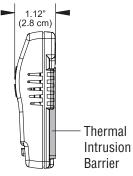
- Two-stage heat pump
- Large display with backlight
- Field temperature calibration

Non-Programmable Two-Stage Heat Pump Hardwired

Dimensions







Specifications

Electrical Rating:

• 24 VAC (18-30 VAC)

- 1 amp maximum per terminal
- 3 amp maximum total load
- · Easy access terminal block

Temperature Control Ranges:

- 45°F to 90°F, Accuracy: ±1°F
- 7°C to 32°C, Accuracy: ±.5°C

System Configurations:

• Two-stage heat pump

Terminations:

• SC4211: **R, C, Y1, Y2, W2, O, B, G, E, L, S1, S2**

Specifications subject to change without notice.

NEW Thermal Intrusion Barrier

Exclusive, patented insulation technology eliminates thermal drift caused by wall effect.



NEW SimpleSet[™] Target Programming

Patent-pending technology lets you transfer the configuration from one thermostat to another in seconds.



Need to monitor the temperature away from the thermostat?

Choose an ICM remote sensor.

The fast, easy solution for temperature sensing problems.

- For tamper prone areas
- Poor airflow areas
- Troubled applications
 Foam gasket prevents drafts through
- wall opening
 Mounts to standard 2" x 4" outlet box
- ACC-RT103 $2^{3/4} \times 4^{1/2}$





1-800-365-5525 www.icmcontrols.com