Made in USA

SC4010 SimpleComfort® PRO

RC | RH | C | W/O/B | Y | G | S1 | S2

SINGLE STAGE HEAT/COOL

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.

- Single-stage heat/cool
- Single-stage heat pump
- New ICM patented Thermal Intrusion Barrier
- New ICM patent-pending SimpleSet™ Target Programming technology (configuration mode only)
- Large display with backlight
- Dual powered (battery or 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 LED

ICM CONTROLS™

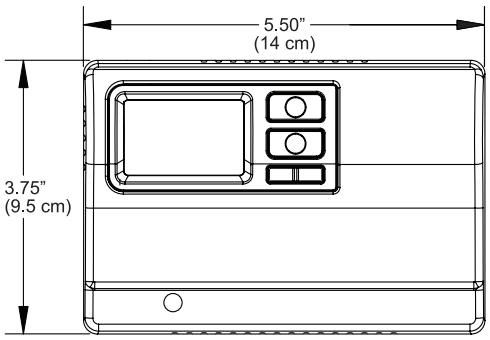
Made in USA

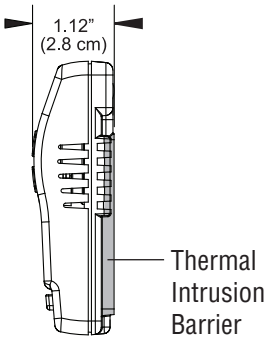
SC4010

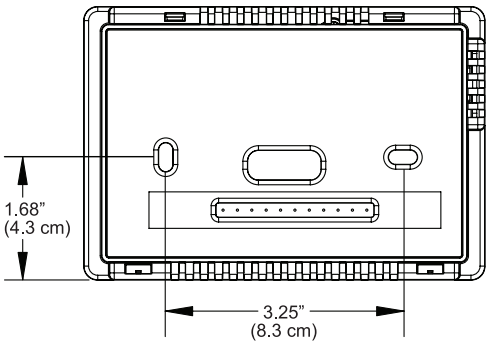
- Single-stage heat/cool
- Single-stage heat pump
- Large display with backlight
- Field temperature calibration

Non-Programmable
Single-Stage Heat/Cool or Heat Pump
Dual Powered (Battery or 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:
- One-stage heat/one-stage cool or heat pumps

Terminations:
- SC4010: **RC, RH, C, W/O/B, Y, G, S1, S2**

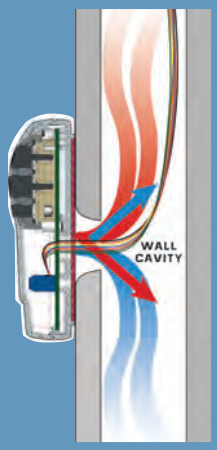
Specifications subject to change without notice.

Patent No. Design: 424,953
Patent No. Thermal Intrusion Barrier: 6,597,275
Patent Pending SimpleSet™ Target Programming

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

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-RT104** — 2 3/4" x 4 1/2"

ICM CONTROLS™

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