



# SimpleComfort® SC2010L

Terminations

RC RH C W Y O B G

## SINGLE-STAGE HEAT/COOL

Non-Programmable

**Simple control for year-round comfort.** This easy-to-operate comfort command center allows you to match temperature to your family's lifestyle. Attractive, extra-rugged, highly reliable and accurate, this thermostat's elegant design will look and perform like new for years to come.



- Single-stage heat/cool
- Single-stage heat pump
- New ICM patented Thermal Intrusion Barrier
- Large display with backlight
- Accuracy:  $\pm 1^{\circ}\text{F}$
- Adjustable temperature differential
- Dual powered
- Manual changeover
- Easy access terminal block
- Field adjustable calibration
- 4- or 5-wire compatible
- High temperature protection
- Freeze protection
- Zoning system compatible
- Soft-touch controls
- Keypad lockout



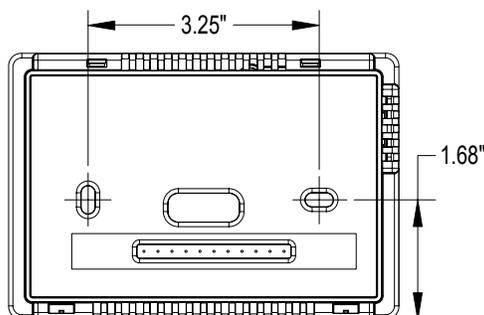
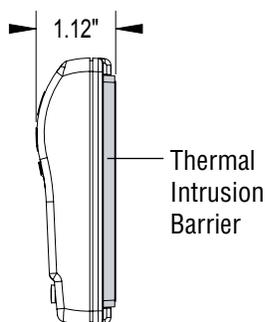
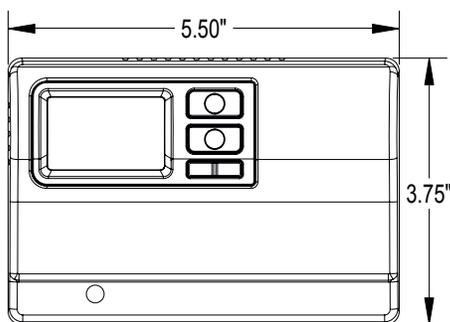
# SC2010L



- One-stage heat/one-stage cool
- Heat pump, gas, oil or electric systems
- 4- or 5-wire compatible
- Manual changeover

**Non-Programmable Single-Stage Heat/Cool or Single-Stage Heat Pump Dual Powered**

## 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:  $\pm 1^\circ\text{F}$

### System Configurations:

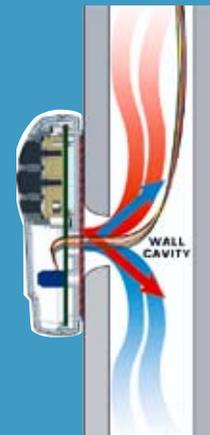
- Single-stage heat, single-stage cool or single-stage heat pump, gas, oil, electric

### Terminations:

- SC2010L: **RC, RH, C, W, Y, O, B, G**

## NEW Thermal Intrusion Barrier

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



**If you like this model, be sure to try out these other thermostats from ICM Controls!**

**SimpleComfort® PRO Series – Innovation and technology that simplifies installation and increases profitability!**

- Flexible 7-day, 5-2-day and 5-1-1-day programming (programmable models)
- ICM's patented Thermal Intrusion Barrier
- ICM's patent-pending SimpleSet™ Target Programming technology
- Large display with backlight
- Permanent memory
- Auto or manual changeover
- Field adjustable calibration
- Configurable remote sensor compatible
- Keypad lockout
- Soft-touch controls

## Programmable Thermostats

- SC5010** – One-stage heat/cool or heat pump, dual powered
- SC5011** – One-stage heat/cool or heat pump, hardwired
- SC5211** – Two stage heat pump, hardwired
- SC5811** – Two-stage heat/cool or heat pump, hardwired
- SC5812** – Three-stage heat/two-stage cool or heat pump, dual fuel compatible, hardwired
- SC5813** – Three-stage heat/ two-stage cool or single or dual compressor heat pump, hardwired

## Non-Programmable Thermostats

- SC4010** – One-stage heat/cool or heat pump, dual powered
- SC4011** – One-stage heat/cool or heat pump, hardwired
- SC4211** – Two stage heat pump, hardwired
- SC4811** – Two-stage heat/cool or heat pump, hardwired
- SC4812** – Three-stage heat/two-stage cool or heat pump, dual fuel compatible, hardwired

*Specifications subject to change without notice.*