

# SimpleComfort SC1001/SC1001V

# SINGLE STAGE HEAT/COOL

**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.

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SIMPLECOMFORT \$1001

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#### Non-Programmable



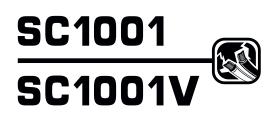
# Single-stage heat/cool

Auto On

- Single-stage heat pump
- New ICM patented Thermal Intrusion Barrier
- Simple operation
- Easy slide bar temperature adjustment
- Easy view adjustment scale
- Accuracy: ±1°F
- 2°F fixed temperature differential
- Hardwired
- Manual changeover
- Compatible with gas, oil and electric systems
- Zone compatible
- Freeze protection







# Non-Programmable Single-Stage Heat/Cool Hardwired

# Specifications

#### **Electrical Rating:**

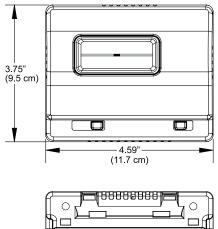
- 24 VAC (18-30 VAC)
- 1 amp maximum per terminal
- 3 amp maximum total load
- 60-minute power backup
- · Easy access terminal block

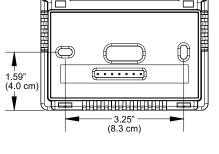
#### **Temperature Control Ranges:**

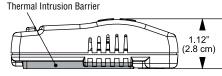
55°F to 90°F, Accuracy: ±1°F

# Dimensions









- Single-stage heat/cool
- Single-stage heat pump
- · Gas, oil or electric systems
- Zone compatible
- Manual changeover

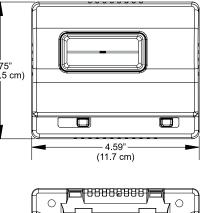
## System Configurations:

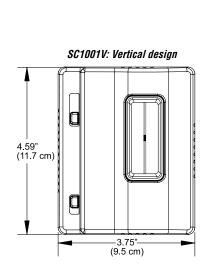
· Single-stage heat, single stage cool or single stage heat pump, gas, oil, electric

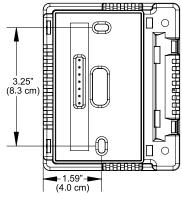
Terminations: R, C, W, Y, O, B, G

#### **Ordering Information:**

- Horizontal design: SC1001
- Vertical design: SC1001V







www.icmcontrols.com

## 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<sup>®</sup> 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<sup>™</sup> 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
- **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

### Non-Programmable Thermostats

- SC4010 One-stage heat/cool or heat pump, dual
- **SC4211** Two stage heat pump, hardwired
- SC4811 Two-stage heat/cool or heat pump, hardwired



Patent No. Design: 424.953 Patent No. Thermal Intrusion Barrier: 6,597,275 Patent Pending SimpleSet<sup>™</sup> Target Programming