

SimpleComfort® SC1800L/SC1800VL

Terminations
R W G S1 S2

NON-PROGRAMMABLE, HEAT ONLY

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.



- Heat only thermostat
- Simple operation
- ICM patented Thermal Intrusion Barrier
- Large backlit LCD display
- Battery operated
- Low battery indicator
- Millivolt compatible
- Freeze protection feature
- Remote sensor compatible
- Compatible with gas, oil and electric systems
- Vertical model available for easy J-box installations







- Single-stage heat only
- · For gas, oil and electric systems
- · Millivolt compatible

Non-Programmable Single-Stage Heat Only Battery

Specifications

Electrical Rating:

- 24 VAC (18-30 VAC)
- 1 amp maximum per terminal
- 2 amp maximum total load
- · Easy access terminal block

Temperature Control Ranges:

• 45°F to 90°F, Accuracy: ±1°F

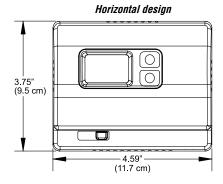
System Configurations:

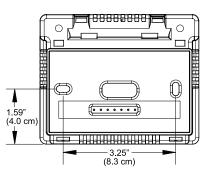
• Single-stage heat, gas, oil and electric

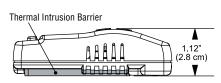
Terminations:

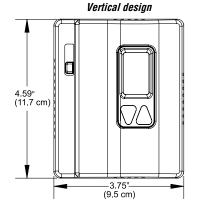
- SC1800L: R, W, G, S1, S2
- SC1800VL: R, W, G, S1, S2

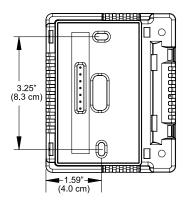
Dimensions











Specifications subject to change without notice.

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

NEWThermal 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



Patent No. Design: 424.953