



SimpleComfort® SC1600L/SC1600VL

Terminations

R W 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.



Also available in vertical design.
See Ordering Info. for details



- Single-stage heat only
- New ICM patented Thermal Intrusion Barrier
- Simple operation
- Large LCD display
- Low battery indicator
- Compatible with gas, oil and hydronic systems
- Millivolt compatible
- Remote sensor compatible
- Freeze protection feature



SC1600L/VL



- Single-stage heat
- For gas, oil and hydronic systems
- Millivolt compatible
- No fan output

Non-Programmable Heat Only Thermostat

Specifications

Electrical Rating:

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

Temperature Control Ranges:

- 45°F to 90°F, Accuracy: $\pm 1^\circ\text{F}$

System Configurations:

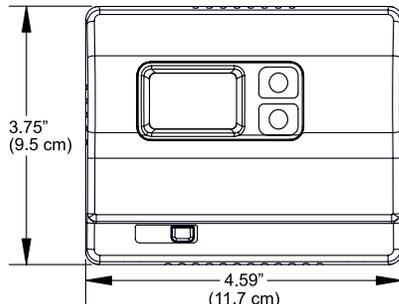
- Single-stage heat, gas, oil and hydronic

Terminations:

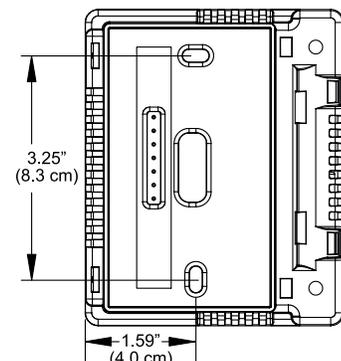
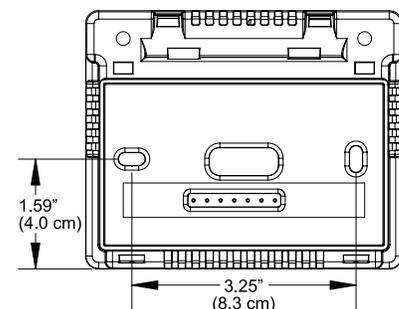
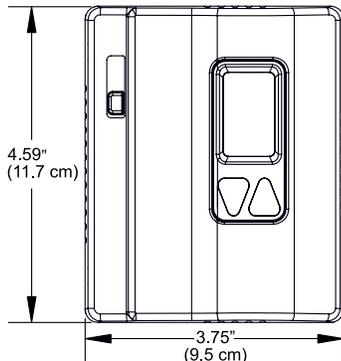
- SC1600L/VL: R, W, S1, S2

Dimensions

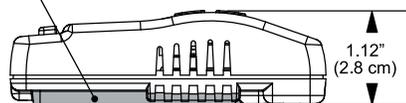
Horizontal design



Vertical design



Thermal Intrusion Barrier



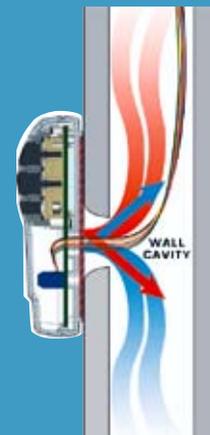
Specifications subject to change without notice.

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.



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