

# STCP

## ELECTRONIC THERMOSTAT FOR HEATING FLOORS – MULTIPLE PROGRAMMING

**3840 W**



## PROGRAMMING THE COMFORT OF YOUR FEET

This thermostat, specifically designed for heated floor systems, can read floor or ambient temperature. A booklet with more than 250 preset programs is included that can be set by simply pressing the front buttons. The STCP acts like a small computer designed to provide maximum comfort.

### EASY PROGRAMMING

INCLUDES 252 PRESET PROGRAMS IN "PRE-PROG" MODE

### INCREASED SAVINGS AND COMFORT INCOMPARABLE ACCURACY

### ANTICIPATED START

REACH THE TEMPERATURE SETPOINT PRECISELY AT THE PROGRAMMED TIME

### 7-DAY PROGRAMMING

### CHOICE OF FLOOR OR AMBIENT TEMPERATURE CONTROL

### BACKLIT SCREEN

### COLOUR

- white

### FINISH

- molded plastic

### MANUFACTURING

- built-in GFCI and pilot light (test)
- four-wire connection/DPST with bipolar tripping
- 13 ft. (4 m) floor sensor included\*

### WATTAGE AND VOLTAGE

- maximum of 1920 W @ 120 V
- maximum of 3330 W @ 208 V
- maximum of 3840 W @ 240 V

### CONTROL

- possibility of four events on weekdays and four events on weekends
- anticipated start (the thermostat reaches the desired temperature at the requested time)
- advanced floor or ambient temperature control (your choice)

- protection against power failures (two hours)
- lock option at a maximum temperature setpoint (Security mode)
- display in Celsius or Fahrenheit

### ACCURACY

- accurate ambient temperature control of  $\pm 0.5$  °C (1 °F)
- temperature sensing with thermistor

### TEMPERATURE RANGE

- Ambient mode: 3 to 35 °C (37 to 95 °F)
- Floor mode: 3 to 28 °C (37 to 82 °F)

### WARRANTY

- three years

\* This thermostat is compatible with some floor sensors sold by other manufacturers.

### DESIGNED FOR:



## TECHNICAL SPECIFICATIONS

| PRODUCT | WATTS          | VOLTAGE     | AMPERAGE | FREQUENCY | GFCI | PRICE  |
|---------|----------------|-------------|----------|-----------|------|--------|
| CODE    | MAXIMUM        | VOLTS       | AMPERES  | HZ        | MA   |        |
| STCPW5* | 1920/3330/3840 | 120/208/240 | 16       | 50/60     | 5    | 240.00 |

\* 5 mA thermostats have an integral Ground-Fault Circuit Interrupter (GFCI) (mandatory in bathrooms and similar room types). Please refer to the electrical and building codes in effect in your region in order to choose the best thermostat to suit your needs. Dimensions: 3 3/8 in. (86 mm) wide, 4 7/8 in. (124 mm) high and 1 in. (25 mm) deep (total depth: 2 3/16 in. (56 mm))

# STELPRO

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