

# STCNP

## ELECTRONIC THERMOSTAT FOR HEATING FLOORS – SINGLE PROGRAMMING

**3840 W**



DESIGNED FOR:



### CONTROL YOU CAN DEPEND ON TO HEAT YOUR FLOORS

The STCNP is a floor heating system thermostat that can read floor or ambient air temperature. The thermostat can be locked to prevent it from exceeding the selected temperature.



**SIMPLE TO USE AND INSTALL**



**INCREASED SAVINGS AND COMFORT**  
INCOMPARABLE ACCURACY



**CHOICE OF FLOOR OR AMBIENT TEMPERATURE CONTROL**



**BACKLIT SCREEN**  
CAN BE USED AS A NIGHTLIGHT

#### COLOR

- white

#### FINISH

- molded plastic

#### MANUFACTURING

- built-in GFCI and pilot light (test)
- four-wire connection/DPST with bipolar tripping
- 13 ft. 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

- acts like a programmable thermostat by automatically lowering the temperature once per 24-hour period (Single programming mode)

- advanced floor or ambient temperature control
- 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  $\pm 1^\circ\text{F}$
- temperature sensing with thermistor

#### TEMPERATURE RANGE

- Ambient mode: 37 to 95 °F
- Floor mode: 37 to 82 °F

#### WARRANTY

- three years

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

### TECHNICAL SPECIFICATIONS

PRODUCT	WATTS	VOLTAGE	AMPERAGE	FREQUENCY	GFCI
CODE	MAXIMUM	VOLTS	AMPERES	HZ	MA
STCNPW5*	1920/3330/3840	120/208/240	16	50/60	5

\* 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 to choose the best thermostat to suit your needs. Dimensions: 3 3/8 in. wide, 4 7/8 in. high and 1 in. deep (total depth: 2 3/16 in.)