STE241

ELECTRONIC THERMOSTAT LOW VOLTAGE / 24 V - SINGLE PROGRAMMING

24 V





EFFICIENT RELAY CONTROL

The STE241 series low voltage (24 V) electronic thermostat is designed to control electric furnaces and Stelpro "RE" series heating relays. It is compatible with either convection-mode or forced-air heating units as the cycles of this thermostat can be modified accordingly.

- SIMPLE TO USE AND INSTALL
- INCREASED SAVINGS AND COMFORT INCOMPARABLE ACCURACY
- BACKLIT SCREEN
 CAN BE USED AS A NIGHTLIGHT
- ELECTRICITY SAVINGS

 ENERGY SAVINGS OF 10-15% DEPENDING
 ON USE*

COLOR

• white

FINISH

· molded plastic

VOLTAGE

• 0.5 A @ 24 Vac

CONTROL

- three-wire connection
- compatible with electric furnaces (R, C, W connections) and Stelpro "RE" series heating relays
- adjustable cycles to accomodate both convection and forced-air heating modes. Attention: not compatible with solely inductive loads.
- acts like a programmable thermostat by automatically lowering the temperature once per 24-hour period (Single programming mode)
- · frost-free warning
- lock option at a maximum temperature setpoint (Security mode)
- display in Celsius or Fahrenheit

ACCURACY

- accurate ambient temperature control + 1 °F
- · temperature sensing with thermistor

TEMPERATURE RANGE

• 37 to 86 °F

WARRANTY

three years*independent study



TECHNICAL SPECIFICATIONS		
PRODUCT	VOLTAGE	FREQUENCY
CODE	VOLTS	HZ
STE241WB+	24 VAC	50/60

Dimensions: 3 1/4 in. wide, 4 3/4 in. high and surface 1 in. deep (total depth: 1 3/8 in.)

°STELPRO