SE72P Electronic Thermostat (heating cable)

Synapse electronic

This thermostat, designed for heating floor systems, allows the reading of floor or ambient temperature. Provided with it, is a booklet of more than 250 resident programs which can be accessed by simply pressing the front buttons. Moreover, this thermostat can be blocked in order not to exceed a certain temperature. The SE72P is really a small computer designed to provide maximum comfort.

Technical specifications

Input voltage:

- Universal 120 to 240 VAC, 50/60Hz

Temperature display range:

- 1 °C to 35 °C (34 °F to 95°F)

Temperature display resolution:

- 1 °C (1 °F)

Temperature display increments:

- 1°C (1 °F)

Certification: ©ETL$_{us}$

Dimensions (in): (H x W x D) 4.85 x 3.4 x 1.00 (on wall) 2.18 overall

Features:

Color:

- white (W)
- almond (A)
- silver (S)

Manufacturing:

- Silent relays
- Ground fault detection and integrated pilot lamp (test)
- Four wires/DPST with bipolar tripping

Power and voltage:

- 0 to 1920 W @120 V
- 0 to 3475 W @ 208 V
- 0 to 3840 W @ 240 V

Accuracy:

+/- 0.15C (+/- 0.27F)

PRODUCT	MAXIMUM	VOLTAGE	AMPERAGE	FREQUENCY	Milliamp	COLOR
Code	watts	volts	amp	Hz	mA	
SE72PW5	3840	240	16	50/60	5	white
SE72PA5	3840	240	16	50/60	5	almond
SE72PS5	3840	240	16	50/60	5	silver
SE72PW15	3840	240	16	50/60	15	white
SE72PA15	3840	240	16	50/60	15	almond
SE72PS15	3840	240	16	50/60	15	silver