

LOW VOLTAGE THERMOSTATS

ELECTRONIC PROGRAMMABLE THERMOSTAT



EP-3

MODEL	UPC #093319 PART #	TYPE	VOLTS	TEMP. RANGE
EP-3	10370	Programmable, LCD Display - white	24	50°F - 90° F

SPECIFICATIONS

Temperature Range:
50°F to 90°F (10°C to 32°C)

Electrical Load Limit:
1.0 Amps at 24 VAC / DC

Compressor Protection Delay:
4 minutes

Temperature Display:
Selectable Celsius or Fahrenheit

Time Display:
Selectable 12 or 24 hour

Temperature Differential Fahrenheit:
Preset: = 3° : 2° above, 1° below set point

Selectable: 1° to 18° : +0° to 9°, -0° to 9°.

Temperature Adjustment: 1°

Display Range:
32°F to 99°F, ±2°F

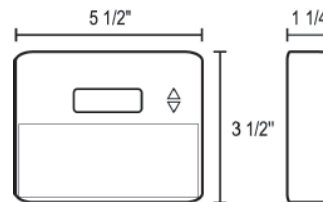
Control Range:
44° to 95°F (7°C - 35°C)

Heating Unit Switch:
E - Fan controlled by thermostat;
G - Fan controlled by heating unit

System Switch: 3 position
(COOL - OFF - HEAT)

Fan Switch: 2 position
(ON - AUTO)

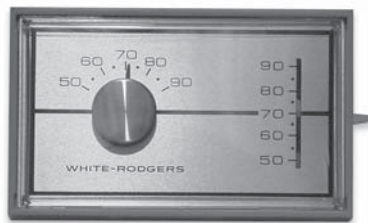
Dimensions:



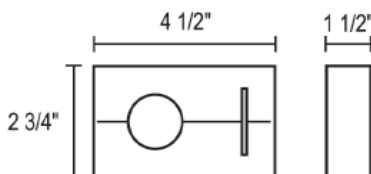
FEATURES

- Preprogrammed: energy saving 5-1-1 schedule, four time periods per day.
- Battery operated: allows maximum system compatibility (two "AA" batteries included).
- Separate baseplate to aid installation.
- Detailed wiring diagrams and instructions.
- Energy usage monitor: keeps track of actual operational time.
- Hold mode operation: allows for manual operation. May be used for vacation setback.

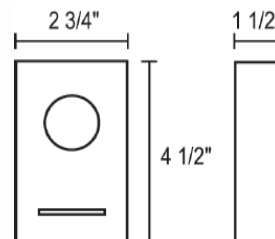
VERTICAL OR HORIZONTAL MOUNT THERMOSTATS



1F30-910



1E30-910 / 1E30-913



SPECIFICATIONS

Temperature Range:
50°F to 90°F (10°C to 32°C)

Temperature Default:
55°F or 68°F (13°C or 20°C)

Display: 5° increments

Rate: 2 cycles per hour

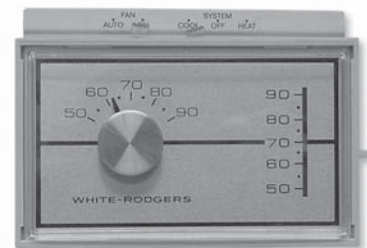
Accuracy: ±3°F

Power Source: 24 VAC

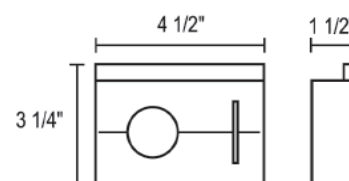
LOW VOLTAGE THERMOSTATS

VERTICAL OR HORIZONTAL MOUNT THERMOSTATS (CONTINUED)

MODEL	UPC #093319 PART #	TYPE	VOLTS	TEMP. RANGE
1E30-910	19000	Mercury, Vertical Mount - beige	24	50°F - 90° F
1F30-910	19003	Mercury, Horizontal Mount - beige	24	50°F - 90° F
1F56W-444	19010	Heat / Cool / Fan, Horizontal - white	24	50°F - 90° F
1F57-312	19015	Two Stage Heat Plus Fan Only	24	50°F - 90° F



1F56W-444 / 1F57-312



FEATURES

- Sealed mercury cells provide long life and protection against dirt and moisture.
- Heating and cooling anticipators provide narrow differential control of room temperature.
- Snap-on cover with clear faceplate.
- Removeable faceplate for easy cleaning.
- Beige case with gold and black dial.
- Accessories available: adapter plates to allow mounting to vertical or horizontal junction boxes and to cover wall blemishes.

TECHNICAL

- Three wire installation.
- Snap action switch.
- Flexible wire leads.
- 50° to 90°F (10°C - 32°C).
- Anticipated (resistor style).
- Large bi-metal sensor.
- Meets most energy codes.
- ±2°
- For use on all types of relays for electric heaters, fan-forced, baseboard, radiant with 24 Volt control circuits.

THERMOSTAT GUARDS

LOCKING GUARDS - HIGH IMPACT PLASTIC

MODEL	UPC #093319 PART #	TYPE
KG742	00517	Locking Guard 7.08"L x 4.24"H x 2.74"D
KG853	00519	Locking Guard 8.22"L x 5.07"H x 3.69"D

The KG742 and KG853 thermostat guard kits are designed to give complete enclosure protection to the thermostat. They have air circulating ports on all four sides to ensure ample air circulation for proper thermostat operation. Each guard has a permanently attached eight tumbler-type lock and each kit is supplied with a key. Key design permits use of a single key on multiple installations (extra keys are available separately). Guard kits can be mounted to the wall without removing the thermostat.



KG742

KG853

Polycarbonate
(impact resistant)