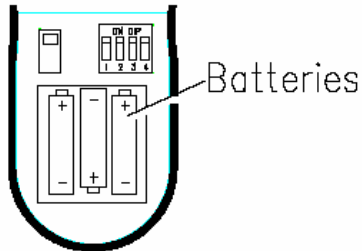


## **INITIALIZATION/INSTALLATION**

### **INITIALIZING THE REMOTE CONTROL**

1. Turn on the electrical power at the circuit breaker.
2. Slide open the battery cover on the back of the remote transmitter.
3. Install three AAA batteries into the remote control. Replace the battery cover.



- NOTE:** The LCD display will flash when new batteries are inserted.
4. Move the remote transmitter close to the fireplace (less than five feet preferred). Press any button on the remote control. The remote is transferring the code to the receiver built into the fireplace. The masonry insert will produce a short beep when it receives the code.
  5. Set the clock by depressing the button marked clock (🕒) on the transmitter for two seconds. The hour display will flash.
  6. Use the up (▲) and down (▼) buttons to set the hour.
  7. Press the clock button again and the minute display will flash.
  8. Use the up and down buttons to set the minute.
  9. Press the clock button again and the °F or °C display will flash.
  10. Use the up and down buttons to select the remote to display temperature in °F or °C
  11. Press the clock button again. The remote control is now ready for operation.

### **BATTERIES**

1. The remote control uses 3 AAA size batteries. Replace these batteries at least every 6 months or when the low battery appears on the remote display screen.
2. When batteries are removed wait at least 1 minute before replacing with new batteries.

## **OPERATION**

### **REMOTE CONTROL OPERATION**

#### **WARNING:**

It takes some time for the receiver to respond to the transmitter. Do not press the buttons more than once within two seconds for correct operation.

#### **FLAME MODE**

**NOTE:** When flame mode is activated the flame will turn on only.

**NOTE:** When the flame (🔥) button is pressed the display screen will display the flame status on or off.

**To turn the flame on:**

1. Press the FLAME (🔥) button once.
2. The display screen will read OFF.
3. Press the FLAME button turn the flame on.

**To turn the flame off:**

4. Press the FLAME button once.
5. The display screen will read ON.
6. Press the FLAME button to turn the flame off.

### **AUTO MODE**

**NOTE:** When auto mode is activated the flame and heat will turn on. The heater will turn on and off to keep the room temperature the same as the remote controls set temperature.

1. Use the UP and DOWN buttons to set the desired target temperature.
2. Press the AUTO/OFF (O/I) button once to activate the auto mode. In auto mode the remote transmitter will automatically turn on the flame and heater when the room temperature is below the target temperature and turn off the heater ONLY when the room temperature is above the target temperature.
3. Press the AUTO/OFF button to turn off the heater and flame (if it is already on) and exit the auto mode.

**NOTE:** When the room temperature is below the target temperature and there is no heat, check the “Flame effect only” switch.

### **SLEEP MODE**

1. You can set the timer to the length of time you want the heater to operate (1 to 120 minutes).
2. Press the TIMER (⌚) button once. The timer display will blink ---
3. Press the UP and DOWN buttons to adjust the timer display in minutes.
4. Press the TIMER button once to set the timer.
5. The timer setting can be reset by pressing the TIMER button and using the DOWN button until the timer display reads ----, press the TIMER button once to set the timer.
6. Press the AUTO/OFF button to turn on the heater.
7. The heater will turn off at the end of the timer setting.

### **CHILD PROOF FUNCTION**

1. Remove the battery cover on the back of the remote control.
2. Slide the small blue switch down to activate the child proof function.
3. Child Proof will appear on the display screen and all function on the remote will be locked.
4. To enable normal remote control operation when the child proof function is activated, press the up and down buttons in the following sequence, UP-DOWN-DOWN-UP-DOWN the remote functions will now operate normally. The remote will return to the child proof function if buttons are not pressed after two minutes.

5. To disable the child proof function remove the battery cover on the back of the remote and slide the small blue switch up.

## **TROUBLESHOOTING**

### **CODE SELECTION**

If the current remote control is interfering with the operation of other remote control devices (TV, VCR, garage doors etc.) The code can be changed on the remote.

#### **TO CHANGE CODE:**

1. Remove the battery cover on the back of the remote control.
2. Slide the four small switches to any configuration other than the factory set code.
3. Remove the batteries, wait for one minute.
4. Install the batteries.
5. Install the battery cover onto the remote.
6. Reinitialize the remote to match the new code to the masonry insert.

