

**IMPORTANT**  
**READ AND UNDERSTAND THESE INSTRUCTIONS BEFORE INSTALLING**  
**General Instructions**

This kit must be installed by a qualified person. The installer must follow all instructions carefully to ensure proper performance of this control.

**Installer:** Please leave these instructions with the consumer.

**Consumer:** Please retain these instructions for future use.

Instructions for RCK-M Remote Control Kit

**RCK-M Parts List**



- 1 RCK-M Transmitter
- 2 RCK-M Receiver
- 3 242/244 Insulated Heat Shield
- 4 635 (4) AA Battery (not shown)
- 5 636 (3) AAA Battery (not shown)

**Child-Proof Function**

1. Remove the cover on the back of the Remote Transmitter to expose the CHILD-PROOF switch.
2. Slide the CHILD-PROOF switch to position marked C/P to activate the Child-Proof function. "Child Proof" will appear on the LCD.
3. In CHILD-PROOF the Remote Transmitter will work normally except the button becomes inoperable.

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**Note: Please follow these steps carefully**

- Step 1) Press on small door in Front of Part 2. Install the 4 AA batteries. ***Insure the batteries are installed properly***
- Step 2) Remove bottom cover on Remote. Install 3 AAA batteries. Put cover back on. Step 3) **Note the LCD on the remote transmitter it will be flashing EC or EF by pressing the ON/HIGH button this will switch between the two. Press the OFF/LOW button to chose the proper setting you wish. Next the LCD will be flashing the room temperature at this point press ON/HIGH toward the receiver the receiver will give an audible beep when they are properly matched (You must be within 5 ft of receiver). If you do not hear the beep remove the batteries from the transmitter and receiver and repeat procedure. This process must be complete within 5 min of putting the batteries in the receiver.**
- Step 4) Run wires to valve and connect female flag connectors to male terminals on the corner of valve. Be sure to match up the two sizes.
- Step 5) This receiver can be installed in the extreme front corner of the fireplace, on the opposite side from valve as far from flame as possible.
- Step 6) The receiver and the transmitter are self matching units. If you experience any interference you should change the coding on the transmitter (inside the battery compartment). There are four Dip Switches that can be set anyway you choose. After resetting the switches simply point it at the receiver and press the High button, you should hear an audible beep from the receiver telling you they are set properly.

**TO OPERATE SYSTEM**

BE SURE, A) *BATTERIES ARE FRESH AND INSTALLED CORRECTLY*, B) PILOT BURNER IS LIT, and C) IGNITION CONTROL KNOB ON VALVE IS IN AON @ POSITION. THEN THE FLAME CONTROL KNOB OR RCK-M WILL OPERATE SYSTEM. IF RCK-M IS PROPERLY INSTALLED, PRESSING ON BUTTON WILL TURN MAIN BURNER ON AND GRADUALLY INCREASE FLAME HEIGHT UNTIL IT REACHES MAXIMUM HEIGHT. DOWN BUTTON WILL THEN DECREASE FLAME UNTIL MAIN BURNER TURNS OFF.

**Note:**

A special safety feature of this remote is an overheat shutdown. If the receiver reaches an internal temperature of 150° the flame are modulated to off. When the receiver cools down the flame will return to last setting. This shouldn't happen if the heat shield is installed properly and it is not too close to the flame. This condition is easily corrected by repositioning the receiver to a position further from the flame.

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