



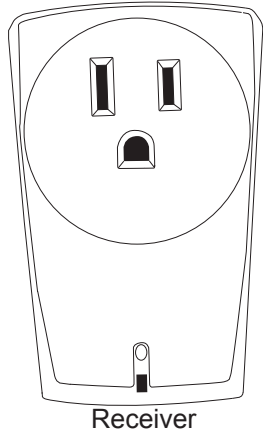
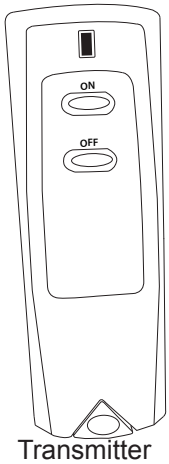
**MODEL: 1315G**

**INSTALLATION AND OPERATING INSTRUCTIONS**

**IF YOU CANNOT READ OR UNDERSTAND THESE INSTALLATION INSTRUCTIONS  
DO NOT ATTEMPT TO INSTALL OR OPERATE**

**INTRODUCTION**

This remote control system offers the user a 110-120 VAC powered multi-purpose remote control to be used with AC powered products such as lamps, heaters, fans, electric fireplaces, lighting and pump motors used for decorative ponds/waterfalls from up to 30 feet away.



Receiver

The transmitter has ON and OFF functions that are activated by pressing either button on the face of the transmitter. When a button on the transmitter is pressed, a signal light on the transmitter illuminates briefly to verify that a signal has been sent. The transmitter also has (2) code switches located on the back that will need to be set before installation. **Note:** See Code Setting section.

The receiver plugs directly into a polarized 110-120 VAC grounded receptacle. Then an AC powered appliance is plugged directly into the receiver which is controlled by the transmitter (remote control). In addition the receiver has an indicator light verifying power to the receiver.

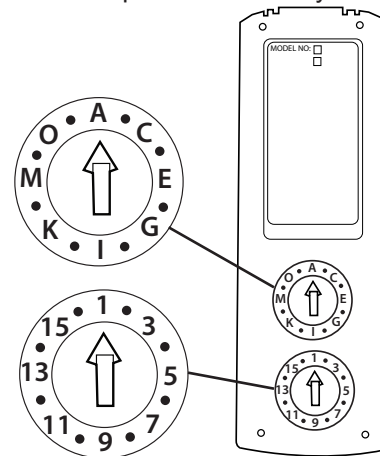
If an extension cord is required, only use a (Model 18SPT-3) cord consisting with an appropriate temperature rating for the intended use. Both ends of the extension cord must be grounded and polarized. An extension cord can be purchased from your appliance dealer.

**CODE SETTING**

On the back of all transmitters are code switches with pre-set codes from the factory. The transmitter will operate with the receiver as is without setting new codes. However if you are installing more than one 1315G in a home a different code must be set to prevent interference another transmitter. There are 255 set able security codes. Simply use a small screwdriver to change the codes.

If you change codes, write code and room location below and keep for future use.

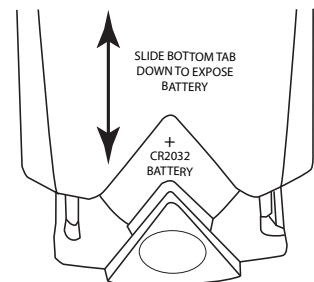
Code \_\_\_\_\_ Room \_\_\_\_\_



Back of Transmitter

**BATTERY INSTALLATION**

The transmitter operates on (1) 3-volt button cell lithium battery (included). Remove the battery holder down by sliding the tab at the bottom of the transmitter down and out. Install the battery with the + side up. Then slide the battery holder back into the transmitter. See drawing at the right.

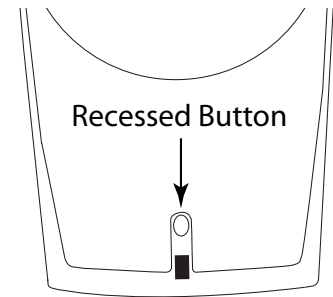


Battery Compartment

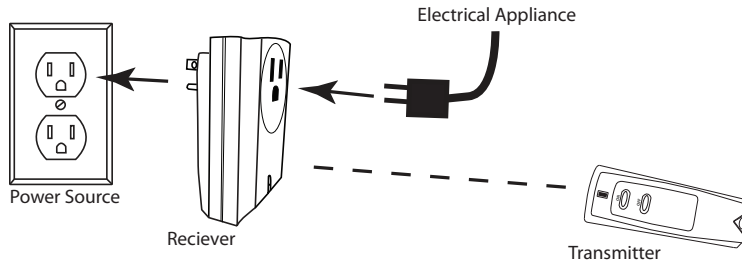
## INSTALLATION

Installation is simple. Plug the receiver into a polarized 120 VAC grounded receptacle/outlet. Plug your AC powered electrical appliance into the receptacle of the receiver and **turn the appliance switch ON**. At the bottom of the receiver directly above the indicator light is a recessed “learn” button. Use a toothpick, or pencil tip to press the button in and release. Next press any button on the transmitter and the receiver will “click” two times to confirm operation.

Once your AC electrical appliance is connected to the receiver, the remote is ready to operate. To turn ON the appliance, press the ON button on the transmitter. To turn OFF the appliance, press the OFF button on the transmitter.



Press & Release Learn Button



Basic Installation

## TROUBLESHOOTING

If you encounter problems with your 1315G, the problem may be with the electrical appliance itself, the remote or the receiver. Review the electrical appliance manufacturer's operation manual to make sure all connections are properly made. Then check the operation of the remote in the following manner:

- Ensure the electrical appliance switch plugged into the receiver is turned ON.
- Make sure the RECEIVER has power. Try another appliance you know that works or test with receiver receptacle with a volt meter.
- Check the battery in the Transmitter to ensure it is installed with the (+) side up and has at least 3VDC.
- Check the code settings on the transmitter and ensure they were not change. If unsure of code setting then re-learn the transmitter to the receiver by following the installation instructions above.
- Be sure RECEIVER and Transmitter are within 30-foot operating range.
- Keep RECEIVER from temperatures exceeding 130° F.
- If RECEIVER is installed in tightly enclosed metal surroundings, the operating distance will be shortened.

## SPECIFICATIONS

BATTERIES: Transmitter 3V button cell (CR2032)      FCC ID No.'s: transmitter – K9L 4001THTX  
Operating Frequency: 433.92MHz      Canadian ISC ID No.'s: transmitter –2439A 4001THTX

### FOR INDOOR USE ONLY

Load Ratings: Resistive 15A (1800W), Motor 1/3HP, Tungsten Lamp 600W  
Input: 120VAC/ 60Hz



### **FCC REQUIREMENTS**

**NOTE: THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.**

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