

915MHz Wireless Keyfob Transmitter with Bicolor LED

Installation and Programming Instructions

Installation:

Caution: disconnect power to central vacuum power unit before starting.

1. Mount the RECEIVER at 6 feet from the central vacuum power unit.
2. Insert connector end of the power adapter into RF915 receiver "9 VDC Input". Plug adapter into 120V electrical outlet.
3. Connect two jumper wires (supplied with receiver) to power unit low voltage terminals. Connect other end of jumper wires to LV tabs on RF915 receiver.
4. Reconnect power to central vacuum power unit.

Programming and Testing:

1. Take the Keyfob close to the installed receiver.
2. To program the Keyfob to the RECEIVER, take a pointed object (like a pen) and press and hold the learn button of the receiver for 1-2 seconds and release. The learn button is located at the top of receiver unit (next to the antenna). The LED on the receiver will illuminate (solid green) indicating that the receiver is ready for programming.
3.
 - Within 30 seconds, momentarily depress the Keyfob keypad. The LED on the Keyfob will illuminate solid green briefly. At the same time, the green light on the receiver will turn off.
 - Depress the Keyfob keypad again. The LED on the Keyfob will illuminate solid green, and then turn off. The LED on the receiver will illuminate solid green and remain lit when programming has been successful and power unit has turned on.
 - Repeat the above steps to add any additional Keyfobs you may have. Maximum number of programmed Keyfobs per receiver is 10.

NOTE: If programming is unsuccessful the LED on Keyfob will turn red. This happens if the RF link is not reliable, or receiver is out of range or unplugged. The Keyfob transmitter always tries to repeat an unsuccessful transmission up to 10 times, indicated by short green blinks.

Operation:

1. To turn central vacuum power unit on, momentarily depress the Keyfob keypad. LED will illuminate green briefly. To turn the central vacuum power unit off, momentarily depress the Keyfob keypad. LED will illuminate green briefly.
2. When the power unit is turned on RECEIVER LED will illuminate solid green until unit is turned off.

NOTE: The learned codes of the receiver can be deleted if the learn button of the receiver is long pressed down for 5 seconds, until the LED starts blinking. Release the button when it starts blinking. When the LED blinking stops and the LED turns OFF the receiver is blank. Now it can learn up to 10 new Keyfobs.