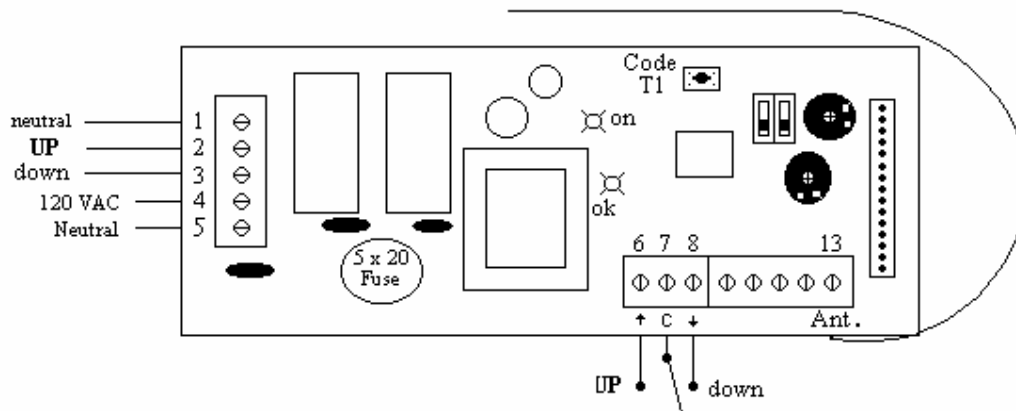




RADIO REMOTE RR-2B



The RR-2B must be wired by a qualified electrician. The RR-2B is a remote control and power control board. The installer must be familiar with the wiring and instructions before attempting installation. If there are any questions contact Motion Control Systems.

High Voltage Connections

?? Motor Connections

Terminal	
1	Motor neutral (White)
2	Up motor direction
3	Down motor direction
	Down must be on terminal 3
Wn	Motor ground (Green)

* Power Connections

Terminal	
4	120 V 60 Hz line power
5	Incoming neutral (White)
wn	Incoming power ground (Green)

Wirenut	
wn	Incoming ground (green)
wn	Motor ground (green)

Low Voltage Connections

* Directional Momentary switch

Terminal	
6	Switch UP
7	Switch common
8	Switch down

?? Antenna Connection

Terminal	
13	Wire antenna

* Misc. Information

Fuse	3A - 250V 5 x 20 mm
LED	ON signifies power is connected
LED	OK used to program
T1	Pushbutton used to program

* Board programming—sequencing

- 1 Preset the transmitter dip switches to desired settings.
(transmitter must be approximately 3 feet away)
- 2 Apply 120V power to control board.
- 3 Press the T1 button and the OK LED will light.
- 4 Send a pulse from the transmitter and the OK LED will flash.
- 5 The code is programmed .
- 6 Press T1 button 3 times and the OK LED will turn off end programming.

* Resetting control board to original settings

- 1 Disconnect power from board.
- 2 Hold T1 and apply power.
- 3 Hold T1 until the OK light turns off.

* Directional Programming

1. Preset the transmitter dip switches to desired settings.
(transmitter must be approximately 3 feet away)
2. Apply 120V power to control board.
3. Press T1 2 time and the OK LED will flash slowly
4. Press the **up** button on the transmitter and the OK LED will pause
5. Press T1 again and the OK LED will flash quickly
6. Press the **down** button on the transmitter and the OK LED will pause
6. Press T1 again and the OK LED will turn off end programming
7. Stopping the motor midway requires pushing the opposite direction on the transmitter.

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