

APPENDIX D

Resetting Remote Communication and Reprogramming the Motor

This procedure will completely reset the communication between the Remote Transmitter and Motor, as well as erase and reprogram the **Open** and **Closed** stop position settings of the Motor.

This procedure programs the Awning Motor to accept commands from one primary Remote Transmitter. This procedure overwrites the factory set **Open** and **Closed** positions with new **Open** and **Closed** positions.

Note: To **ONLY** change the **Open** and **Close** preset positions, follow the basic procedure in Appendix B.

Tools needed: A pen or similar pointing device is needed to press and hold the Programming Button.

WARNING: ALL STEPS MUST BE FOLLOWED EXACTLY AND COMPLETELY.



PREPARE MOTOR - Read these instructions FIRST, completely and thoroughly

1. Set the Remote Transmitter to Channel 1 (for single channel Remote, skip this step).
2. Press and Hold the **my** button; the red LED light should blink for at least 5 seconds.
3. Disconnect Power for two (2) full seconds.
4. Connect Power for ten (10) full seconds.
5. Disconnect Power for two (2) full seconds.
6. Connect Power. The Awning should move, then stop on its own.
7. Press and hold the **Programming** button for ten (10) seconds, watching for two (2) separate jogs back and forth, several seconds apart.

Note: A single jog is defined as a quick two-direction movement of the motor.

8. Press and Hold the **CLOSE** (up arrow) and **OPEN** (down arrow) buttons together, release when the Awning jogs.
Note: The Awning now moves **ONLY** while holding down the **CLOSE** (up arrow) or **OPEN** (down arrow) button.

SET PROPER DIRECTION OF MOTOR ROTATION

9. Press the **OPEN** (down arrow) button to check the direction of the motor.
The fabric should **roll from the top** of the Roller Bar, opening the Awning.
10. If the direction is incorrect, change direction by holding the **my** button until the motor jogs. Press the **OPEN** (down arrow) button again to check for the correct direction of the motor rotation.

SET THE CLOSED AND OPEN POSITIONS

11. Move the Awning to the desired **Closed** position.
12. Press and Hold the **my** and **OPEN** (down arrow) buttons together; release when the Awning begins to **Open**.
13. Press the **my** button to **Stop** the Awning at the desired **Open** setting.
14. Make desired adjustments to the **Open** position.
15. Press and Hold the **my** and **CLOSE** (up arrow) buttons simultaneously; release them when the Awning begins to **Close**. **Let the Awning stop on its own** at the **Closed** position set in step 11.
16. Press and Hold the **my** button; release when the Awning jogs. This step stores the new **Open** and **Close** positions.

Note: If steps 8 - 15 fail, unplug the Awning, plug it back in, then begin again from step 8.

FINALIZE PROGRAMMING OF MOTOR

17. Press and Hold the **Programming** button; wait for a jog. This completes the procedure.
Note: The Awning now operates with a touch and release of the **OPEN** (down arrow) or **CLOSE** (up arrow) button.
18. Test the Awning for correct one-touch operation, using the **OPEN** (down arrow) and **CLOSE** (up arrow) buttons.



To Add or Delete a Control Device (Transmitter)

To **ADD** an additional Control Device (such as another Remote or Channel or Wall Switch);

- Press the Programming button on the back of the Transmitter that was supplied with the Awning until the motor “jogs.”
- On the additional Control Device, press the Programming button until the motor “jogs,” then release.

To **DELETE** a Control Device, repeat the two steps listed above and the additional Control Device is removed.