

QUICK REFERENCE PROGRAMMING INSTRUCTIONS

1. Press **RESET** button to reset the system—This is only done if this timer has never been programmed. (Doing this erases all settings).
 2. **Select preferred language**
 - Turn the rotary dial to **•LANGUAGE** position.
 - Press the **RAIN DELAY** button once.
 - Press the **NEXT** button until you reach the desired language
 - Press **ENTER** to confirm your selection.
 - Press the **RAIN DELAY** button or turn the rotary dial to exit this mode.
 3. **Set time and date**
 - Turn the rotary dial to the **DATE & TIME** position
 - Press and hold the + button to advance the clock to the correct time of day. When the correct time of day is reached, press the **ENTER** button to lock in the time.
 - Press the + and – buttons to set the correct year, then press **ENTER**.
 - Press the + and – buttons to set the correct month, then press **ENTER**.
 - Press the + and – buttons to set the correct date, then press **ENTER**.
 4. **Set start times for programs A, B or C**
 - Turn the rotary selector to the **CYCLE START TIMES** position (for A, B or C)
 - Press “+” or “-” key to advance to the desired start time. Press **ENTER**
 5. **Set watering frequency for programs A, B or C**
 - Turn the Dial to **WATERING DAYS** (in program A, B or C)
 - Press **NEXT** until the desired day of the week flashes and press **ENTER** to select the day. Days selected will have a rain drop icon over the day
 - Press **NEXT** if you want to skip the day flashing
 - For deselecting a day press **NEXT** until the day flashes and press **CLEAR**
 - Continue until all the desired days are selected
- Note: For “Watering Interval” or “Odd/Even” option, see owners manual*
6. **Set watering duration for each station**
 - Move the “Watering Duration” slide switch to desired time, for each active station
 - For stations not active, move the slide switch to **MANUAL OFF**
 7. **Select program (A, B or C) for each station**
 - Move each station “Program Selection” slide switch to the desired program.
 8. **Ready for operation**
 - Turn dial to “**AUTO**”

Note: Verify that the “RAIN SENSOR” switch is in the off position unless a rain sensor is attached

COMMONLY USED FUNCTIONS

Rain Delay

1. Ensure the rotary selector is on the **AUTO** position
2. Press the **RAIN DELAY** button to automatically delay watering for 24 hours
3. If a longer Rain Delay is desired, use the + or - button to increase or decrease the setting
4. Press **ENTER** or wait 30 seconds and the selected Rain Delay will begin
5. The **CLEAR** button stops the Rain Delay and scheduled watering will resume

Water Budgeting

1. Turn rotary dial to **•BUDGETING** position
2. To increase or decrease the percentage, press the + or – button
3. Press **ENTER** to save setting

Manual Watering

1. **One Station** (not timed)
 - Ensure the rotary selector is on the **AUTO** position
 - To activate the station, move the station **Watering Duration Slide Switch** to the **MANUAL ON** position (fully up)
 - To turn off manual watering, move the **Watering Duration Slide Switch** to the **MANUAL OFF** position
2. **One Station** (timed)
 - Follow steps 1 and 2 above
 - Move the station **Watering Duration Slide Switch** to the desired watering duration
3. **Manual Test All** (all stations, all programs for 2 minutes)
 - Ensure the rotary selector is on the **AUTO** position
 - Press the **MANUAL** button once
 - Press **ENTER** to begin, and **CLEAR** to stop test cycle
4. **All Stations** (All Programs)
 - Ensure the rotary selector is on the **AUTO** position
 - Press the **MANUAL** button once
 - Continue to press the **NEXT** button until you see “**A B C Extra All**”
 - Press the **ENTER** button, within 30 seconds, to activate manual watering
 - To interrupt or discontinue this cycle, press the **CLEAR** button once
5. **All Stations** (Only One Program)
 - Ensure the rotary selector is on the **AUTO** position
 - Press the **MANUAL** button once
 - Continue to press the **NEXT** button until you see “**EXTRA ALL**” with the program you want to run
 - Press the **ENTER** button, within 30 seconds, to activate manual watering
 - To interrupt or discontinue this cycle, press the **CLEAR** button once