## **M**imelnor

# AquaTimer []



### 76015

### **Advanced One-Zone Electronic Water Timer**

User Instructions ■ English

76015\_INS\_ENG\_00

### **3 WATER DAY:** "What days do you want to water?"

Check to be sure that the arrow on the screen is pointing to **WATER DAY**. With this setting, you can select specific days to water or an interval period of the day when watering will occur.

To set the watering day, use the a and b buttons to select the day-of-the-week you wish to water. Press the button when the desired day-of-the-week is highlighted on the screen. You can select as many days as you like. The days selected will have a square around them.

To water at preset intervals, press the button on the buttonpad to navigate past the days of the week. Press the and buttons to set the time period (EVERY 1 DAY through EVERY 7 DAY(s)).

Press the button to move to **START WATER**.



# WATER DAY START WATER TOURN TIME AM TOURN TOUR

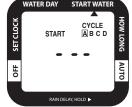
### 4 START WATER: "What time-of-day do you want to water?"

You can select up to four independant start times (CYCLE A, B, C, D). With the arrow pointing to Start Water on your screen, CYCLE A should be highlighted, use the and buttons to select the first watering time.

If you want to set another **START WATER** time, press to move to **CYCLE B**. Repeat the process above to set the next **START WATER** time. You may select up to four **START WATER** times

When you have set all desired **START WATER** times, press the button to move to **HOW LONG**.

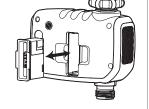




### 1 Battery Installation & Assembly

Remove the battery holder from the back of the **Timer Control Unit**. Insert two AA alkaline batteries (Do not use rechargeable batteries) as indicated on the battery holder. Replace the battery holder, making sure that it is firmly and securely placed in the **Timer Control Unit**.

**NOTE:** Do not use your timer when the air temperature is below 40°F (4.5° C). When storing your timer, be sure it is in a dry place and protected from frost.



We recommend replacing batteries when the indicator reaches



### **Installation of the Timer**

Attach the timer to an outside faucet and turn on the water. The water must be left on while the timer is attached to the faucet for your timer to operate.

**NOTE:** You may choose to program your timer before or after attaching it to the faucet.

### [5] HOW LONG: "Set the length of each watering cycle."

With the arrow pointing to **HOW LONG**, use the and buttons to select the length of each watering cycle. After setting HOW LONG you want to water during a selected cycle, press to move to the next cycle. Repeat until **HOW LONG** has been set for each cycle.

**HOW LONG** can be set for up to 360 minutes (6 hours) for each watering cycle. The Cycle length cannot overlap the next **START WATER** time.

Note: You can only select Watering Cycles if you have set a start time in Step 4 above.

When you have set all desired **START WATER** times, press the button to enter **AUTO** Mode.



### 2 SET CLOCK: "Set Current Time and Day"

The Water Timer default setting is a **12-hour** mode (AM/PM). To ensure correct timing, look for either **AM** or **PM** to the left of the time. To switch between **12-hour** (AM/PM) and **24-hour** (military time), hold the button for 5 seconds. **12-hour** mode shows AM or PM while **24-hour** mode does not. **Note:** Changing time mode will erase all programs.

Before setting your watering times, you must first set the current time and day of the week. When the batteries are first installed, the arrow in the screen will point to **SET CLOCK**. If it is not in that position, press the button until the arrow is pointing to **SET CLOCK**.

On your screen, a flashing box will appear around the **SU**. Simply set the timer to the current day by pressing the and buttons on the touchpad until the square is on the correct day. Once the correct

To set the time, press the and buttons until the correct time appears on the screen, and then press ok

day has been indicated, press the ox button.

Press the button (at the top of the touch pad) to move to **WATER DAY**.



### 6 AUTO MODE: "Your timer is ready to go."

In **AUTO** Mode, your timer will run the watering program you have entered.

The screen display will alternate between showing the Current Time and the Next Watering Cycle.

**7** RAIN DELAY: "Prevent watering when rain is in the forecast."

If there is rain in the forecast, you can temporarily suspend your watering program for up to 7 days using the **RAIN DELAY** feature. After the selected delay has ended, your watering program will automatically resume

To set the Rain Delay, check to make sure the arrow on the screen is pointing to AUTO.

Hold the button until the word **DELAY** appears. Now press the button to set the duration of the delay. You can reduce or deactivate the delay period with the button.

Once the delay time is selected, press the obutton and wait for the number to stop flashing.

All other functions, including **MANUAL WATERING** and **OFF** are on hold during **RAIN DELAY**. To cancel **RAIN DELAY**, press the button until **DELAY** is set to "O".

**Note:** In the **RAIN DELAY** mode, the screen will alternate between the current time and the remaining delay time.



### 9 MANUAL WATERING: "Fill a bucket, clean the car or wash the dog."

To use a hose or other watering tool, simply press the button. Then, using the button, select the length of time you wish to water. After a few seconds, the valve will open, and then automatically close when the selected time is reached.

To quit the manual function, press tthe 🗞 button again.

**Note:** The timer will hold the last manual time in its memory. To reset the manual time back to zero, press the arrow keys to adjust the time.



### 8 OFF MODE: "Stop watering for an extended period."

To stop watering indefinitely, press the button until the arrow on the screen points to **OFF**. The timer will not water while in this mode. The screen will display the word **OFF**.

To start watering automatically again, press the button until the arrow on the screen points to the **AUTO**. The program will begin watering at the next previously scheduled **START WATER** 



### **10** TIMER RESET

To completely erase all settings in the timer and return to the original factory settings, press and hold the button for 5 seconds. The screen will display **RESET**.

You will need to press and hold the ox button a second time to change the clock format.

**Note:** All programming will be lost when the timer is **RESET**. After **RESET** You may need to change the time setting between **12-hour** (AM/PM) and **24-hour** (military time). See **Step 2** for further instruction



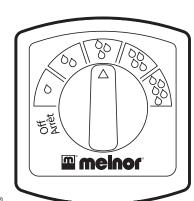
### **Works with**

# melnor HydroLogic

### Soil Moisture Sensor (not included)

Prevent overwatering while conserving water by connecting your timer to the HydroLogic® Soil Moisture Sensor. The easy to set sensor monitors moisture in the soil, and will suspend a watering cycle when it is raining or when the ground is already wet. Adjust the dial to maintain just the right amount of moisture for healthy lawns and gardens.

Learn more at www.melnor.com



**Warning:** Intended for outdoor use only. Severe electrical shock could result if water is sprayed into outlets or sources of electrical current. Do not use water more than 115°F (46°C). Do not use when the ambient air temperature is less 40°F (4.5°C). When not in use, remove batteries, drain and store indoors away from freezing temperatures.