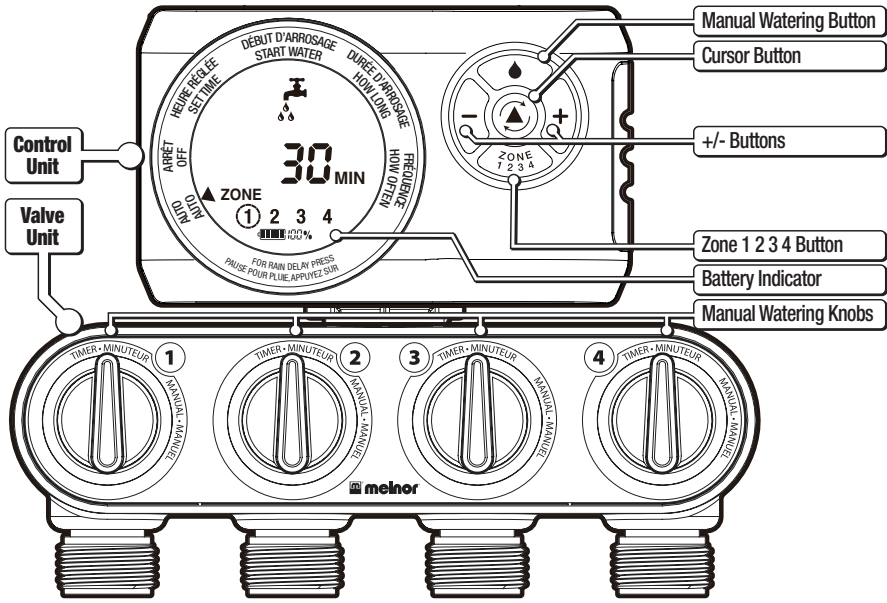


33280 / 33281

Four-Zone Electronic Water Timer

User Instructions ■ English

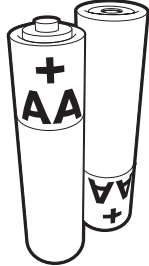
33280_INS_ENG_00



1 Battery Installation & Assembly

Batteries

- Install **2 x AA alkaline batteries** by removing the battery holder from the back of the **Timer Control Unit** and inserting the batteries as indicated. Replace the battery holder.
- Note:** Do not use rechargeable batteries. Recycle batteries after use.



Installation

- Turn the support bracket forward on the **Timer Valve Unit**.
- Slide the **Timer Control Unit** onto the bracket.
- Plug the cable into the back of the **Timer Valve Unit**.
- Attach the timer to an outside faucet and turn on the water. Leave the faucet on while the timer is attached.
- Note:** You may program the timer before attaching it to the faucet.

We recommend replacing batteries when the indicator reaches 20%

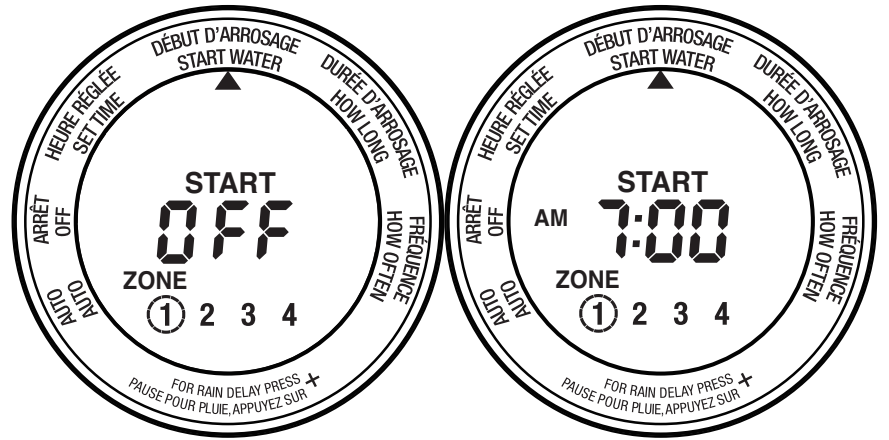
2 Setting the Clock

- Touch any button to wake the timer.
- Using the **Cursor Button** (right arrow), move the arrow to **Set Time**.
- Press the **-** & **+** buttons to adjust the clock to the current time.
- Press the **Cursor Button** (right arrow) again to set the time and move to the next setting, **Start Water**.



3 Select when to water

- With the arrow pointing to **Start Water**, use the **-** & **+** buttons to select the first time of the day you want to water. All remaining watering cycles during the day will be based on this time.
- Press **ZONE** (left arrow) to change the zone. You must first enter a start time for each zone you are programming before any other settings for a zone.
- Press the **Cursor Button** (right arrow) to move to the next setting.



4 How Long to Water

- With the arrow pointing to **How Long** use the **-** & **+** buttons to select the length of each watering cycle.
- Cycles can be up to **360 minutes (6 hours)** in duration.
- Press **ZONE** (left arrow) to change the zone. You must set **How Long** for each zone you are programming before proceeding.
- Press the **Cursor Button** (right arrow) to move to the next setting.



5 How Often to Water

- With the arrow pointing to **How Often** use the **-** & **+** buttons to select the watering frequency.
- You will be able to water as often as every 1 hour, every day or as infrequently as once every 7 days.
- Press **ZONE** (left arrow) to change the zone or the **Cursor Button** (right arrow) to move to the next setting. You must set **How Often** for each zone you are programming before proceeding.





	EVERY 1 DAY	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
EVERY WEEK	●	●	●	●	●	●	●	●
	EVERY 2 DAY	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
WEEK ONE	●		●		●		●	
WEEK TWO		●		●		●		●
	EVERY 3 DAY	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
WEEK ONE		●			●			●
WEEK TWO	●			●			●	

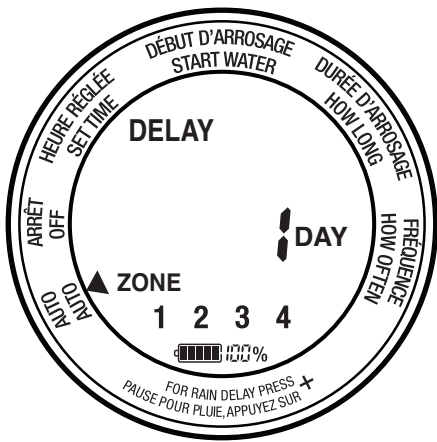
6 Auto Mode

- After programming, the timer will be in **Auto** mode. Your watering programs will only operate when the timer is in **Auto** mode.
- If the timer is not in **Auto** mode, press the **Cursor Button** (right arrow) to switch to **Auto**.
- The screen display will alternate between the current **TIME** and the **NEXT START TIME** for each zone. This will allow you to see at a glance what will happen next.
- If the next watering cycle is more than 12 hours away, the **NEXT START TIME** will be displayed in days instead of showing a time.





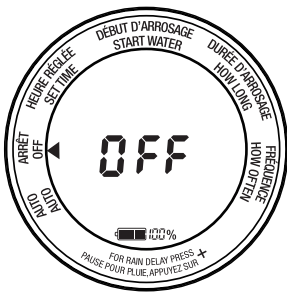
7 Rain Delay Mode



- If there is rain in the forecast and you wish to temporarily stop watering, you can use Rain Delay.
- **Rain Delay Mode** will stop all watering for up to 7 days.
- After the delay period, the watering program will begin running automatically.
- To activate **Rain Delay Mode**, make certain the arrow is pointing to **AUTO**. Press the  key to select the delay period. You can reduce the delay period with the  key.
- In **Rain Delay Mode**, the screen will toggle between the current **TIME** and the remaining **DELAY** time. If the delay is greater than 12 hours, the **DELAY** will be shown in **DAYS**.







8 Off Mode

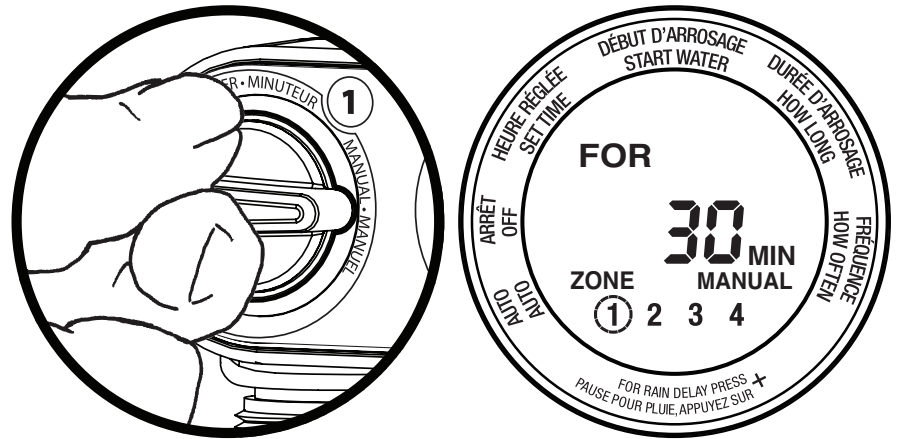
- If you wish to stop watering for an extended period, push the **Cursor Button**  until the arrow is pointing to **OFF**.
- The timer will not water automatically while in this mode. The screen will display the word **OFF** in large letters.
- To start watering automatically again, simply press the **Cursor Button**  until the arrow is pointing to **AUTO**. The program will begin watering at the next available **Start Time**.




Note: Setting the timer to **OFF** disables all watering zones. In order to disable a specific zone (or zones), use the **Cursor Button**  to move to **HOW LONG**. Ensure you are adjusting the desired watering zone by using the **ZONE**  button. Adjust the **HOW LONG** setting to "0". To reactivate the zone, adjust the **HOW LONG** setting back to the desired watering duration.

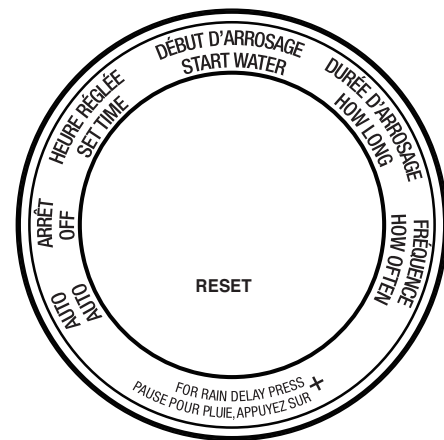
9 Manual Watering

- This timer features two ways to water manually. The easiest way is to simply turn the knob for the zone you want to water. Turn the knob back to stop the flow.
- To control manual watering through the controller, press the **MANUAL** button  (on multi-language models).
- Press **ZONE**  to select the zone you want to open. Then press the  or  button to adjust the amount of time you want the valve to be open.
- The valve will open after a few seconds and automatically close after the selected time.



10 Timer Reset

- If you need to completely erase all settings in the timer and return it to its original state, press and hold the **Cursor Button**  for 7 seconds.
- The screen will display **RESET** to confirm the action.
- **NOTE:** All programming will be lost when the timer is **RESET**.



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.