

Water Timer Instructions

Model R673 Digital Water Timer

RAINDRIP®

BATTERY INSTALLATION

Remove water resistant cover. Slowly slide out the battery box from its compartment in the face of the timer. Install two new 1.5 V alkaline batteries (size AAA). Replace battery box and water resistant cover.

TIMER INSTALLATION

Hold the unit steady. Loosen the large locking collar ring located in the top of the timer until the inner black faucet collar is loose. Screw the black faucet collar onto the faucet/tap until it is hand tight, and then hand tighten the large locking collar ring. Turn on the faucet/tap to open the flow of water. **Do not use wrenches or pliers to tighten the collars.**



CONTROL KEY DEFINITIONS

- | | |
|--------------|-----------------------------|
| ▲ or ▼ | advance or reverse key |
| ⌚ | display current time |
| SET | confirm input data |
| TIME | set current time and day |
| PROG | set watering program (1-16) |
| PROG and OFF | erase all program data |
| ON OFF | manually operate timer |

SET CURRENT TIME AND DAY

1 Press **TIME**

2 Press **▲** or **▼**

to select the current hour
Press **SET** to set the hour.



3 Press **▲** or **▼**

to select the current minute
Press **SET** to set the minute.



4 Press **▲** or **▼**

to select the current weekday
(Su, Mo, Tu, We, Th, Fr or Sa)
Press **SET** to set the weekday.



Note: Timer operates on a 24 hour clock. There are no AM/PM indicators.

MANUAL OPERATION

Start the water flow

1 Press **PROG**

2 Press **▲** or **▼**

to select the number of full hours
of run time. Range: 0 – 9 hour.



Press **SET** to set the full hour run time.

3 Press **▲** or **▼**

to select additional minutes of
run time. Range: 0 – 59 minutes.
Press **SET** to set the additional
minutes of run time and start the watering.



Stop the water flow

4 Press **OFF** to shut off water and return to current time.

SET WATERING PROGRAM

1 Press **PROG**

2 Press **▲** or **▼** to select the
program number. Range: 1 – 16
Press **SET** to confirm program



3 Press **▲** or **▼** to select start
time hour. Range: 0 – 23 hours
Press **SET** to confirm start time hour.



4 Press **▲** or **▼** to select start time
minutes. Range: 0 – 59 minutes
Press **SET** to confirm the start time.



5 Press **▲** or **▼** to select the run time.
Range 0 – 9 hours and 59 minutes
Press **SET** to confirm the run time hour



6 Press **▲** or **▼** to select additional
minutes of run time. Range 0 – 59
Press **SET** to confirm the run time.



7 Press **▲** or **▼** to choose watering
day: **2nd**: every 2nd day, **3rd**: every
3rd day or weekday (**Su, Mo, Tu,
Wed, Th, Fr, Sat**).



Press **SET** to confirm selected day. You can choose
more than one day, repeat for each individual day.

8 Press **SET** again to set the next program.
Repeat steps **3** to **8** of **Setting Water Program**.

Press **⌚** to return to the current time.

9 Replace water resistant cover.

REVIEW WATERING PROGRAM

1 Press **PROG**

2 Press **▲** or **▼** to review program

3 Press **⌚** to return to current time.



LOW BATTERY INDICATOR

When the battery is running low, the valve closes
automatically. Replace with new alkaline batteries.

TROUBLESHOOTING GUIDE

If the water does not come on, check the following:

- Be sure the faucet/tap is turned on.
- Check that the batteries are in good condition and are installed correctly.
- Check that the frequency and run times are the same as in your record.
- Be sure that the frequency setting is longer than the run time. If the frequency is set at **1 Hour**, the run time cannot be set for anything over **60** minutes.

CAUTION

Protect the timer and its parts from freezing.

Prior to the first frost or freeze, remove the timer from the faucet and store it indoors until Spring. Remember to remove the batteries from the battery compartment.

Timer is for outdoor use only.

Timer is water resistant and not water proof.

Do not install timer in a location where it can be submerged in water.

This timer has drain holes to remove moisture from inside the case. Always install timer above ground and away from moisture.

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