

## QUICK REFERENCE GUIDE

**SELECT & ADJUST™:** Select what you want to set and Adjust the variables of what you selected

**AUTO MODE:** Dial position to automatically run controller

**PROGRAM MODE:** Dial position for making changes to the controllers memory (3 independent programs - 'A', 'B', 'C')

**OFF MODE:** Dial position where controller will not water

**TIME:** Allows you to set the current time of day to your controller

**DATE:** Allows you to set the current Month, Day and Year to your controller

**ZONE/RUN TIME:** Allows you to set the amount of time you want each zone to run by program. 1 minute to 5 hours 59 minutes per zone

**PROGRAM START TIMES:** Allows you to set the time of day when you want to start watering (Maximum 3 start times per program)

Example: Program A = 7:00 a.m. (Start 1)  
1:00 p.m. (Start 2)  
8:00 p.m. (Start 3)

Program B = 9:00 a.m. (Start 1)

**% WATER BUDGET:** Allows you to adjust the amount of ZONE/RUN TIME (Watering time) by month or year as a percentage of time from 0% - 200% (Default = 100%)

Example: ZONE/RUN TIME = 10 minutes  
Water Budget at 80% = 8 minutes  
Water Budget at 150% = 15 minutes (splits time)

**SCHEDULE:** Allows you to set the water schedule that best fits your demands and local water regulations

3 Options: 7-DAY CALENDAR (Monday > Sunday)  
ODD/EVEN DAYS (Every other day)  
INTERVAL (1-30 days; Every 3 days, every 7 days, every 18 days, etc.)

**MANUAL:** Allows you to run a zone for a period of time from 1 minute to 5 hours 59 minutes

(Default zone = 1 run time = 10 minutes)

**CYCLE:** Automatically runs through program A, B or C (depending on dial position) for the amount of ZONE/RUN TIME that is programmed into the controller

## TROUBLESHOOTING

*If system is not watering*



: Indicates the Rain sensor is tripped



: Indicates there is no AC Power to the unit

- Knob is not turned to 'AUTO'
- No 'START TIME' in program
- No 'ZONE/RUN TIME' in program
- 'EVENT DAY' is activated

*If watering occurs at the wrong time*

- 'START TIME' - a.m. and p.m. are reversed
- 'WATERING SCHEDULE' is set incorrectly (3 options)
- An unknown program exists in 'A', 'B' and/or 'C'
- Water Budget exceeds 110% (splits time)

## WATER MANAGEMENT FEATURES

**Set Water Budget by Month (Advanced feature)**

The EZ Pro™ 8300 Series allows you to set % WATER BUDGET by month. This feature allows you to customize your program by month over the year to allow for hot dry months and cooler, wetter months.

Turn large dial to the % WATER BUDGET position. Press and hold SELECT keys simultaneously for two seconds. Use the SELECT to select months 1-12. Use the ADJUST to choose the desired percentage amount from 0% - 200%. If 0% is chosen, no watering will take place in that month.

**Set Event Days Programming (Optional)**

Turn large dial to the SCHEDULE position. The last scheduling option chosen for the current program appears on the LCD. Press the SELECT keys simultaneously for two seconds. A flashing indicator will appear next to Event Days on the LCD. Use the ADJUST '+' button to select that day for watering or press ADJUST '-' for non watering days. A flashing indicator appears over the day you're about to set. Raindrops appear over selected days to water. The indicator automatically moves one day to the right after an ADJUST key press. Continue selecting or deselecting the days you want the controller to water until you have your 7-day calendar set.

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