

BASIC OPERATING INSTRUCTIONS

- 1) 24 hour military time (i.e. - 1pm = 13:00)
- 2) 0 to 99 minutes watering time per valve.
Press \blacktriangle to increase the displayed number.
Press \blacktriangledown to decrease the displayed number.

MODE SWITCH
DISPLAY
PROGRAM SWITCH

START UP

- 1) SET MODE SWITCH TO AUTO.
 - 2) SET PROGRAM SWITCH TO PROGRAM.
- TO SET CURRENT TIME AND DAY**
- 3) WHILE HOLDING **SET TIME**, PRESS \blacktriangle OR \blacktriangledown TO SET THE CURRENT TIME OF DAY.
 - 4) WHILE HOLDING **SET DAY**, PRESS \blacktriangle OR \blacktriangledown TO SET THE CURRENT DAY.
(i.e. IF TODAY IS TUESDAY, SET THE NUMBER TO 3, 3RD DAY OF THE WEEK.)
- TO SET START TIME**
- 5) WHILE HOLDING **START TIME**, PRESS \blacktriangle OR \blacktriangledown UNTIL DESIRED START TIME IS DISPLAYED.
- TO SET DURATION OF WATER PER VALVE LOCATION**
- 6) WHILE HOLDING **RUN TIME 1**, PRESS \blacktriangle OR \blacktriangledown TO SET THE AMOUNT OF WATERING DESIRED.
 - 7) REPEAT STEP 6 FOR RUN TIME 2, RUN TIME 3 AND RUN TIME 4.
- TO SET WATERING DAYS**
- 8) WHILE HOLDING **SUN 1**, PRESS \blacktriangle OR \blacktriangledown TO SET ON (TO WATER ON SUNDAY) OR OFF (NO SUNDAY WATERING). REPEAT FOR EACH DAY OF THE WEEK.
- TO ACTIVATE PROGRAM**
- 9) SET PROGRAM SWITCH TO RUN.

CAUTION: USE 1 VALVE PER STN. RATED 24VAC / 5VA

Semi Automatic Mode

- 1) Set mode switch to MANUAL.
- 2) Set program switch to PROGRAM and then back to RUN.
- 3) Set mode switch to AUTO.

Manual Operation

To turn on ONE location

- 1) Set mode switch to MANUAL.
- 2) While holding the desired location number (i.e. RUN TIME 2), set program switch to PROGRAM, then back to RUN.

The selected location will continue to water until cancelled.

Cancel Watering Cycle

- 1) Set mode switch to RAIN/OFF and then back to AUTO. Controller will be ready for the next automatic cycle.

In Case of Rain or to Discontinue Watering

- Set mode switch to RAIN/OFF.
- To resume automatic watering, set mode switch to AUTO.