

TROUBLE SHOOTING THE CONTROLLER

Malfunction: Clock displays -PR OFF- for power off.

Cause: No power is getting to the controller. It is functioning on battery only.

Remedy: a) Check whether the outlet has power to it.
b) Make sure that the controller is plugged into outlet.
c) Open the controller and make sure the fuse is still good.

Malfunction: Controller is not coming on at right time.

Cause: Usually due to a power failure in conjunction with a faulty battery.

Remedy: Try a new battery and then reprogram the controller.

Malfunction: Controller shuts off on a particular zone.

Cause: Bad solenoid, valve, or possibly a cut wire.

Remedy: Check if there has been any digging near wires. Repair wires, if it is a bad valve you may need a service technician.

Malfunction: Two zones running at same time.

Cause: Possible obstruction in the valve.

Remedy: Turn the valve on and off several times from the controller.

Malfunction: Not all zones are coming on or some zones are skipped during the program.

Cause: Zones are not all on the same program or were inadvertently put on more than one program.

Remedy: Check programs A, B, etc. to make sure that you don't have a zone on multiple programs or on the wrong program.

Malfunction: Controller has no display or display is locked on one time.

Cause: Power failure or surge.

Remedy: See powering down solid state controllers