

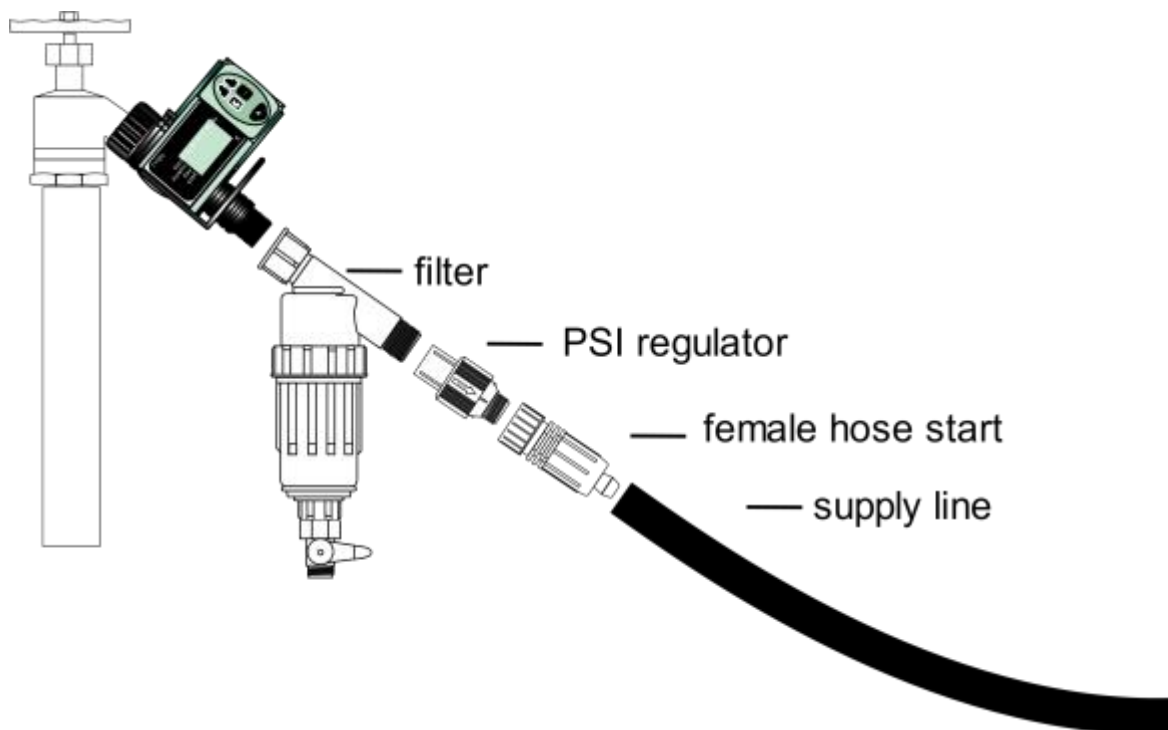
## **Garden Bed Kit with Timer (KGB1-T and KGB2-T) Assembly Instructions**

Congratulations on purchasing one of DripWorks' all-inclusive kits, the easiest way to get a complete drip irrigation system setup to fit your gardening needs. The kit has two parts; the faucet assembly or system start portion that brings the water to your garden and the emitters that distribute that water to your plantings.

### **System Start**

This portion of the kit includes the filter, pressure regulator, hose start fitting, and a roll of mainline tubing.

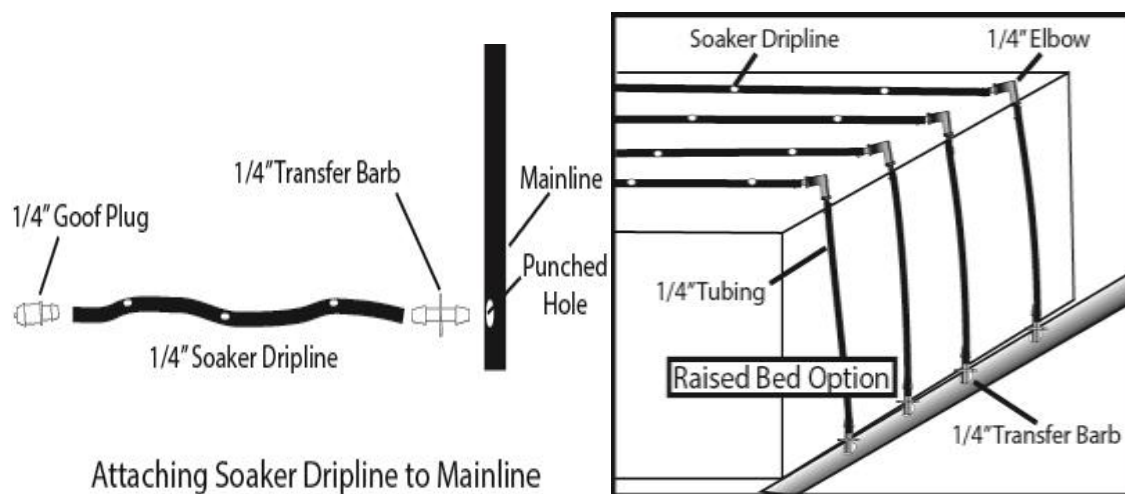
1. Connect the swivel end of the Galcon Bluetooth Timer (TGNLIDBT) to the faucet.
2. Connect the swivel end of the filter (FYCH200) to the Galcon Bluetooth Timer (TGNLIDBT).
3. Connect the pressure regulator (PRSG30) to the filter (FYCH200) outlet.
4. Connect the female hose start (ELFH) to one end of the mainline tubing roll
5. Connect the female hose start (ELFH) to the pressure regulator (PRSG30).
6. Unroll the mainline tubing through the garden areas to be watered
7. Close the mainline tubing with an end fitting (CF8)
8. Stake down the tubing with the hold downs (SUHD-10).



## Emitters

The Garden Bed Kit uses Soaker Dripline, 1/4" polyethylene tubing with built-in emitters spaced every 12". In addition, the kit includes 1/4" transfer barbs, goof plugs, 1/4" elbows, hold downs, a repair coupler, a punch, and a roll of 1/4" tubing.

1. Punch a hole in the mainline at the point where you want to branch off.
2. Insert a 1/4" transfer barb (14TB-10) into the end of the Soaker Dripline (DSD12).
3. Insert the other end of the transfer barb (14TB-10) into the hole you punched.
4. Unroll the Soaker Dripline (DSD12) to the length desired (28' maximum).
5. Cut the Soaker Dripline (DSD12) and insert a goof plug (14GP2-10) in the line.
6. Secure the tubing with the hold downs (SS3-10).
7. Repeat for all Soaker Dripline (DSD12) runs.
8. Turn the water on and check to be sure all emitters are working



If you have any further questions about our products, or installing your drip system, please contact us at 800-522-3747 or via email at [support@dripworks.com](mailto:support@dripworks.com) or visit our store at DripWorks, 190 Sanhedrin Circle, Willits, CA 95490