## Indoor Garden Add-On Kit (KINA1) Assembly Instructions

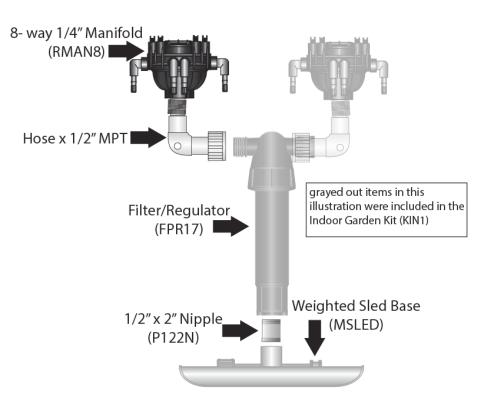
Congratulations on purchasing one of DripWorks' kits, the easiest way to get a complete drip irrigation system setup to fit your gardening needs. The kit has two parts; the faucet assembly or system start portion that brings the water to your garden and emitters that distribute that water to your plantings.

This add-on kit was designed to double the coverage of the Indoor Garden Kit (KIN1).

## System Start

This portion of the kit includes the 8-way manifold (RMAN8), hose shutoff (HSO), a 50' roll of  $\frac{1}{2}$ " vinyl tubing, and a hose thread by  $\frac{1}{2}$ " male pipe thread elbow adapter (HFAA9012).

- 1. Remove the cap from the filter/regulator (FPR17) unit's second outlet
- 2. Thread hose thread end of the elbow adapter (HFAA9012) onto the outlet
- 3. Wrap the male pipe threads of the elbow adapter with thread sealant tape
- 4. Thread the 8-way manifold onto the elbow adapter

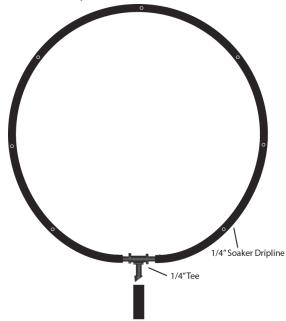




## **Emitting Devices**

The Indoor Garden Add-On Kit includes  $\frac{1}{4}$ " Soaker Dripline, with built-in emitters spaced every 12", and a roll of blank  $\frac{1}{4}$ " vinyl tubing. In addition, the kit includes  $\frac{1}{4}$ " transfer barbs,  $\frac{1}{4}$ " goof plugs,  $\frac{1}{4}$ " tees, and hold down stakes.

- 1. To create a ring in a container
  - a. Cut the  $\frac{1}{2}$ " Soaker Dripline to the desired length and create a circle
  - b. Use the  $\frac{1}{4}$ " tee to join the two ends of the  $\frac{1}{4}$ " Soaker Dripline together
- 2. Connect the ring to the  $\frac{1}{2}$  vinyl tubing with the remaining tee outlet
- 3. Run ¼" vinyl tubing back to the 8-Way Manifold and cut it to the desired length
- 4. Unscrew an outlet cap on the 8-Way Manifold outlet and connect the tubing
- 5. Repeat for all desired setups
- 6. Connect the hose shutoff end to the inlet of the sled base
- 7. Connect the male end of your garden hose to the hose shutoff
- 8. Turn on the water and test the system



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 or visit our store at DripWorks, 190 Sanhedrin Circle, Willits, CA 95490

