

KIT-FOG-JR is a low-flow misting system ideal for propagation, or achieving cooling and humidification effects around patios, greenhouses, nurseries, and equine/animal areas. It includes 50 feet of supply tubing, 4 foggers, and fittings to connect to a standard garden hose or faucet.

KIT-FOG-JR

INCLUDED IN THIS KIT:

- A. 4 - Fogger Nozzles & base assembly
- B. 4 - Tee: MFP-WT-162
- C. 1 - Tee Plug: ACC-42325
- D. 1 - Female Hose Adapter: H-FA570
- E. 50 ft. - Supply Tubing: PE-A 250/50

**Call 1-800-SAYRAIN for customized substitutions.*

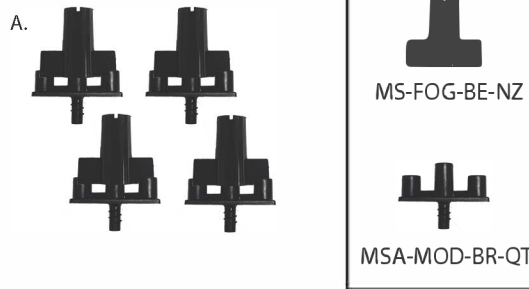


Figure 1: Fogger Nozzle & base (A) is made up of the two parts above.



Fogger kit installed on umbrella supports



Figure 2: Fogger Nozzles & Tee Connection, Plug on end of Tube (right).

Note: The Fogger Nozzles can be removed to service or clean as needed, soak in vinegar to remove iron/calcium deposits.

**Call 1-800-SAY-RAIN for customized substitutions, options, and additional fittings.*

KIT INSTRUCTIONS

- 1) Connect the Hose Adapter (D) to the water supply then insert the barb side of the adapter inside the tubing (a zip tie can/should be used to hold this connection).
- 2) Lay out Supply Tubing (E) where you plan to run the foggers. Cut the desired length from the supply tubing for your application leaving some to cut/use for the fogger tips (around 8-12").
- 3) Attach the Tees (B) by cutting the supply tubing at the required position for the tee/fogger assembly. It is recommended that you start with the Hose Adapter (D) and work your way to the end of the tube or last tee.
- 4) When inserting tubing into the Tees (B), be sure to test the connection by gently trying to pull the tubing out of the tee without holding the blue ring down. To remove the supply tubing from the tee, hold the blue ring down on the side to remove, and pull the tubing out slowly. It may help to push the supply tubing in toward the tee to compress the ring before pulling out.
- 5) After installing the Tees (B), plug the last tee-end with the small, pre-cut plug (C) provided. Like the rest of the

- tubing, be sure to insert this piece firmly.
- 6) Now that the desired length of tubing has been attached to the Tees (B), begin to cut short sections of the supply tubing to connect the foggers to the outlet of the tees. These are typically inserted into the perpendicular/top section of the Tees (B). Cut short sections of the tubing to attach fogger(s) as shown in Figure 2. For each fogger press fit the base and the fogger nozzle (A) together (DO NOT GLUE). The self-tapping quick-thread base will screw into the supply tubing.
- 7) Once this step is completed, turn on the hose or faucet to check for any leaks that may be present. If leaks are found, ensure that each individual connection is firm and sealed. If the connections are not properly sealed, leak will be immediate.