

Congratulations on the purchase of a Microclimate™, MegaTube™, or HDX™ heating system! To keep your system running at peak performance and ensure its longevity, it is imperative that the system water be treated and maintained at all times.*

With your system we have supplied you with a full water treatment program consisting of AMSOLV water treatment, the appropriate water testing kits, and in some cases a by-pass feeder for easily adding treatment to the system.

Adding Treatment

As soon as your system has been installed, and the system has been checked for leaks and bled for air, water treatment **must** be added immediately. Damage can occur to your system in the **first days** of operation if the aluminum is not protected from suspended oxygen in the water.

Water treatment should be added at a rate of 1 gallon of treatment for every 400 gallons of system water using AMSOLV CW351K. Water treatment can be added to the system using the by-pass feeder, or funneled into the system at the highest point. Once the proper amount of treatment has been added to the system, open all zone valves, and turn on all pumps. (It is not necessary to run the heaters.) Circulate the system water for a minimum of 30 minutes.

*If you purchased Microclimate™, MegaTube™, or HDX™ from us without purchasing water treatment, please contact your local TrueLeaf distributor or call 1-800-438-4328.


Monitoring Performance

Using the water test kit, draw a water sample from the system and check the nitrite level (directions provided with each kit). The exact treatment level must be maintained according to instructions provided with each kit and checked monthly. Add more water treatment if needed. If you are having to continuously add treatment to maintain the proper treatment level, you have a leak. Inspect the entire system and repair any leaks. The more fresh water brought into the system, the less effective the water treatment is.

► ***Note: It is imperative that these procedures are followed, otherwise system failure may result.***

Remember, preventative water maintenance keeps your system operating at maximum efficiency and eliminates system down-time and costly repairs.

If you have any questions regarding the implementation and monitoring of our water treatment program, please feel free to call:

 **1-800-438-4328**