LIMITED WARRANTY

Aeromist, Inc. shall warrant the components of the 15-Nozzle Fogging Kit (Model 52469) to be free of defects in workmanship for five years. Maintenance items are not warrantable including nozzles and filters. No warranty of merchantability or other warranty, expressed or implied, is made.

Liability for, and the exclusive remedy for, defective materials or workmanship, is limited to the replacement or repair of defective products. This warranty applies only to the original purchaser of the system and is not transferable. Any parts found to be defective will be replaced at no charge. All parts must be returned to Aeromist, Inc., freight pre-paid by customer, and will be returned to customer by Aeromist, Inc., freight collect.

This warranty specifically excludes the following: Failure of parts due to damage by accident, fire, freezing, chemicals, improper installation, or unusual characteristics of water supply, such as mineral and calcium buildup.

This warranty covers parts only. Any costs incurred due to replacement or repair is the responsibility of the buyer and not covered under warranty.

15-NOZZLE FOGGING KIT MODEL 52469 PATENT PENDING

INSTALLATION INSTRUCTIONS



23610 N 20th Dr, Ste 6, Phoenix, AZ 85085 (602) 454-8900 www.geromist.com



TOOLS REQUIRED	
Tape Measure	
PVC Tubing Cutter	
5/8" Open-End Wrench	
9/16" Open-End Wrench	

LIST OF ALL ENCLOSED PARTS		
QTY	PART NO	DESCRIPTION
1	56401	Flexible Nylon Tubing 50 ft Roll
5	52468	3-Nozzle Fog Riser (pre-assembled)
15	52411	.012 Misting Nozzle - Fine
1	52513	Brass End Plug

HIGH-PRESSURE PUMP

For optimum performance of your new Aeromist 15-Nozzle Fog Kit (52469) we recommend the use of an optional 1000 PSI highpressure pump to create fog. This system is expandable with up to 30 (.012 size) nozzles using our 1000 PSI Misting Pump (60100K). Larger pumps are also available. Please see the enclosed accessories brochure or visit www.aeromist.com for other available pumps, upgrades and accessories.

INSTALLATION INSTRUCTIONS

- 1. Connect **Flexible Nylon Tubing (56401)** to outlet of high-pressure pump.
- Bury tubing approximately 6" underground. Cut Flexible Nylon Tubing (56401) with a PVC Tubing Cutter. Insert tubing into brass tee
 of the 3-Nozzle Fog Riser (52468) until it bottoms out in the fitting. Complete seal with one wrench turn of fitting. Continue by connecting tubing from one riser to next. Space risers 2-10 feet apart as desired. Closer spacing will result in denser fog. After the last riser,
 attach a short piece of tubing and terminate with the Brass End Plug (52513).
- 3. Flush system for several minutes before inserting nozzles. Install nozzles in 3 risers nearest the pump (hand tighten only) and flush again for one minute. Install nozzles in each additional riser, one-at-a-time and flush again until nozzles in all risers are installed.

MAINTENANC

- Nozzles require cleaning or replacement periodically. Clean nozzles by soaking in vinegar or calcium removal product overnight or replace as needed.
- Winterize your misting system by draining water out of lines. Be sure all water is drained from Fog lines. This will prevent water from freezing and damaging the fog line. This can be accomplished by forcing compressed air through the lines.

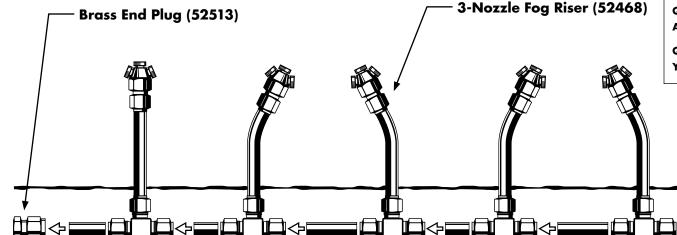
Warning! Fogging system is intended for outdoor use only.

- Use normal tap water or soft water only.
- Do not exceed 1000 PSI,
- Do not unscrew nozzles while under pressure
- Do not touch nozzles when system is pressurized

OPTIONAL ACCESSORIES		
PART NO	DESCRIPTION	
60100K	1000 PSI Misting Pump	
56401	Flexible Nylon Tubing 50 ft Roll	
52468	3-Nozzle Fog Riser (pre-assembled)	
52473	1-Nozzle Fog Riser (pre-assembled)	
52411	.012 Misting Nozzle - Fine	
52513	Brass End Plug	
52510	Brass Union	
52512	Brass Tee	

FREQUENTLY ASKED QUESTIONS

- Q How many nozzles can I use with 1000 PSI Misting Pump (60100K)?
- A 30 nozzles and still maintain 800-1000 PSI range
- **Q** How much fog will this create?
- A Fog varies depending on temperature, humidity and spacing
- Q Does this create cooling?
- A Yes, this creates cooling when the fog evaporates.
- Q Can nylon be buried under concrete?
- Y Yes, recommend using sleeving.



Connect to High-Pressure Pump =

Soil Line