How Humidifiers Work:
Mister-MINI® humidifiers operate by dispersing a fine mist into the warm air supply duct of your heating system. The water is evaporated by the warm air from the furnace and carried into your home by the furnace air flow. The result is improved indoor air quality and increased comfort. The Mister-MINI® humidistat and built-in temperature switch automatically control the operation of the humidifier to ensure that the proper amount of humidity is achieved. The built-in temperature switch prevents operation if the temperature in the warm air duct is not high enough to ensure effective evaporation. The universal humidistat, installed either on the wall or in the cold air return duct, turns on the unit when the humidity level in the home is below the set-point.

Performance:
• Ideally designed for use with fossil fuel fired furnaces, Mister-MINI® is equipped to humidify homes up to 2000 sq. ft.**
• Mister-MINI® includes a mechanical humidistat that will cycle the humidifier to maintain an accurate and comfortable humidity level.
• Capacity Output: 12.5 Gallons Per Day @ 60 PSI.
• 100% of the atomized water is introduced into the air stream ensuring that no water is wasted.
• A “green”, environmentally friendly humidifier uses less water than conventional flow-through humidifiers. No water is wasted during operation and no drain connection is required.

Features & Benefits:
• Fast & Easy Installation: Mounts directly to the duct in only a 3.125” x 3.125” opening.
• Compact Construction: The unit is small enough to fit into areas where larger humidifiers won’t.
• Brass Fittings: Water connections are easy and provide simple, worry free operation.
• Tilt-out Nozzle Assembly: Ensuring simplified maintenance by allowing quick access to the key parts of the unit.
• Clean Humidity: Mister-MINI® introduces atomized water directly to the airstream, so there is no standing water to become stagnant.
• Versatile Sizing: Capacity is easily increased or decreased by simply changing the nozzle.

Warranty:
• 5-Year Limited Warranty.
# Mister-MINI®

**Part No.** 265000-001  
**Type of Unit** Atomizing - Evaporative  
**Capacity @ 140°F Air** 12.5 Gallons per day @ 60 psi  
**Capacity @ 120°F Air** 12.5 Gallons per day @ 60 psi  
**Capacity @ 100°F Air** Not Recommended for Air Temperatures <120°F  
**Volts / Hz** 24 V / 60 Hz  
**Dimensions** Packaging: 6.25" W x 6" H x 9.25" D  
**Weight** 1 1/2 lbs / Shipping – 3 lbs  
**Standard Nozzle** 0.75 GPH 60° Hollow Cone Nozzle

## Supply Capacity

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<th>Nozzle Pressure (PSI)</th>
<th>Nozzle Size*</th>
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* Mister-MINI® comes equipped with a 0.75 gallon nozzle as standard.

**Installation variables, such as, available water pressure, home air-tightness, and outdoor climate impact the maximum home size that the unit can humidify.**

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**Proudly Designed, Engineered, and Manufactured in the USA.**

To help serve you better, please contact us at:  
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800-458-2379 (fax)  
www.trioniaq.com  
customerservice@trioniaq.com

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