

Humidifirst® Mist-Free Series Packaged Humidifiers

Humidifirst's® Patented **Mist-Free** (MF) humidifiers are uniquely that... mist free! Perfect for humidification needs where visible mist is objectionable, such as small hospital equipment rooms, computer rooms, office areas and low ceiling printing rooms.

The **Mist-Free** series ultrasonic humidifiers are available in 9 and 19 #/hr capacities.



Humidifirst® Ultrasonic Type MP Technical Data

Humidifier Module	Capacity (#/hr) (nominal)	Power Consumption	Weight (lbs.)	Dimensions L x D x H (in.)
MF-10	9	360 Watts	130 lbs.	23.0" x 18.0" x 84.0"
MF-20	19	660 Watts	225 lbs.	36.0" x 25.0" x 84.0"

Easy Maintenance

There are no pans to scrub, infrared bulbs to change, or steam canisters to replace. **Humidifirst®** ultrasonic humidifiers are made out of high-grade stainless steel and aluminum finished with powder coating. Using pure deionized water will eliminate contaminants from entering the humidifier. Transducers will last approximately 15,000 hours.

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Humidifirst® provides a factory mounted, state-of-the-art solid state Humidistat with an accuracy of 2%. Contacts can be provided for remote on/off control.

"Mist-Free" Series Features/Benefits		
Humidifirst® "Mist-Free" Humidifier	Other Manufactures	Humidifirst® Benefits
<ul style="list-style-type: none"> • Plug'n Go. Only humidifier that does not require hard power and control wiring. 	<ul style="list-style-type: none"> • Require hard power and control-wiring. 	<ul style="list-style-type: none"> • Reduces price of humidifier and installation.
<ul style="list-style-type: none"> • Quick connect/disconnect fitting for both power and water. 	<ul style="list-style-type: none"> • Hard piped and hard wired. 	<ul style="list-style-type: none"> • Easier and faster to service.
<ul style="list-style-type: none"> • Easy access to all parts. 	<ul style="list-style-type: none"> • Difficult, tight access to parts. 	<ul style="list-style-type: none"> • Easy to service. Reduced maintenance cost.
<ul style="list-style-type: none"> • No flush cycle. 	<ul style="list-style-type: none"> • Steam canisters require hard pipe drains for boiling water flush cycles. 	<ul style="list-style-type: none"> • Reduced installation cost.
<ul style="list-style-type: none"> • Uses energy efficient ultrasonic transducers to produce a pure mist. 	<ul style="list-style-type: none"> • Many use steam boilers or electric calrods that are high electricity consumers. 	<ul style="list-style-type: none"> • Can save the user over \$1,200 per year in operating costs.
<ul style="list-style-type: none"> • Instant on and instant off humidification. The transducers start humidifying the air immediately. 	<ul style="list-style-type: none"> • Many require time for the water to boil before a mist is provided. They may require a shutdown period while dirt is flushed. 	<ul style="list-style-type: none"> • Humidifirst® provides faster and more accurate control of relative humidity.

HUMIDIFIRST®
ULTRASONIC HUMIDIFIERS

From:

CTM

For More Information, Visit Our Website at: www.ctm.ac or Call

1-800-311-1200

Established 1976

