## Herrtronic® 6000 Series

Self-Generating Electronic Steam Humidifier



## PRODUCT DATA SHEET



The wall-mounted 6000 Series offers a self-contained compact package.

#### Introduction:

The Herrtronic<sup>®</sup> 6000 Series Self Generating Electronic Steam Humidifiers combine the purity of steam humidification with the precision of electronic monitoring and control. Exclusive circuitry continuously monitors the conductivity of the water to provide optimum performance and trouble-free operation for applications where high capacity or precise environmental control are required.

The 6000 Series is available in a self-contained blower package for distribution of steam right into the space. Controls are ON/OFF.

The 6000-1 has a maximum output of 4 lbs/hr (1.8 kg/hr) and runs on 120 VAC single-phase power, while the 6000-2 has a maximum output of 8 lbs/ hr (3.6 kg/hr) and runs on 240 VAC single-phase power. Both units are ETL listed. All 6000 Series units can be packaged to meet the requirements of many different application configurations and come complete with all components needed for installation.

#### Features & Benefits:

- · Purity of Steam Humidification
- ETL Listed
- Built-in Blower and Humidistat
- Power and Service Panel Indicators
- · Attractive, Neutral Finish
- Simple Maintenance and Steam Cylinder Replacement

### **Applications:**

- Computer Rooms
- · Laboratories
- Cleanrooms
- Offices
- Paper Storage & Handling
- · Clinics / Medical Offices
- Resort Homes & Condos
- Humidors
- Wood Working Shops

#### Warranty:

• 2-Year Limited Warranty (Excludes Replaceable Steam Cylinder)



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### **General Unit Specifications:**

Model	6000-1	6000-2
Maximum Humidification Capacity	4 lbs/hr (1.8 kg/hr)	8 lbs/hr (3.6 kg/hr)
Distribution Method	Built-in Blower	Built-in Blower
Humidistat	Built-in*	Built-in*
Voltage	120 VAC	240 VAC
Phase	1-Phase	1-Phase
Cycle	50/60 Hz	50/60 Hz
Maximum Operating Amperage	11.5 Amps	11.5 Amps
Power Consumption	1.33 kW	2.66 kW
Minimum Circuit Size	15 Amps	15 Amps
Shipping Weight	31 lbs (14 kg)	31 lbs (14 kg)
Cabinet Dimensions	22" H x 11" W x 7 1/4" D (559 H x 279 W x 184 D mm)	

\* Remote humidistat available; call factory for assistance.



Front View



Front View, Face Removed

Indoor Air Quality Since 1947 P

ISO 9001:2015 Certified

**Industry Membership:** 



www.trioniaq.com

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



\*Manufactured with domestic and foreign components.

To help serve you better, please contact us at: 800-884-0002 (tel) 800-458-2379 (fax) TRION® 101 McNeill Road Sanford, NC 27330 www.trioniaq.com customerservice@trioniaq.com

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