

Water Line Temperature Regulation

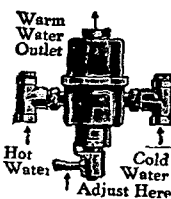
Shower Bath Controller

This device furnishes absolute thermostatic control of the water supply to shower baths, either singly or in gangs. Entirely automatic in operation, and thermostatically controlled against scalding. Will cut off hot water completely if cold water supply fails. Made in several sizes, to control from 1 shower to 50.

The larger sizes may be installed in the hot water line, to prevent extremely hot water from going to the bathroom, saving wear and tear on the fixtures, but permitting the kitchen and laundry to take it as hot as may be desired. Fur-

nished complete as illustrated, with unions, strainers, and check valves, ready to connect.

Regularly furnished with maximum temperature adjustment of 110 degrees Fahrenheit. Higher adjustment furnished when specified. Always state purpose for which controller will be used.



Shower Bath Controller

Smaller sizes, full nickel finish. Larger sizes, black enamel or aluminum finish.

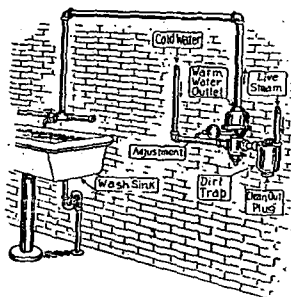
PRICE LIST, POWERS SHOWER BATH CONTROLLERS

No.	Description	Pipe Sizes		Capacity, gals. per min.	Price
		Inlet, in.	Outlet, in.		
1	Nickelplated brass body, screwed connections	$\frac{1}{2}$	$\frac{3}{4}$	Individual shower	\$100.00
3	Nickelplated brass body, screwed connections	$\frac{3}{4}$	1	25	125.00
4	Nickelplated brass body, screwed connections	1	1 $\frac{1}{4}$	50	150.00
5	Galvanized iron bodies, painted, flanged connections	1 $\frac{1}{4}$	1 $\frac{1}{2}$	80	175.00
6	Galvanized iron bodies, painted, flanged connections	1 $\frac{1}{2}$	2	100	185.00
7	Galvanized iron bodies, painted, flanged connections	2	2 $\frac{1}{2}$	150	200.00
8	Galvanized iron bodies, painted, flanged connections	2 $\frac{1}{2}$	2 $\frac{3}{4}$	200	225.00

Capacities are based on 40 lbs. water pressure. Liberal discount to the trade. For more detailed description ask for Bulletin No. 124.

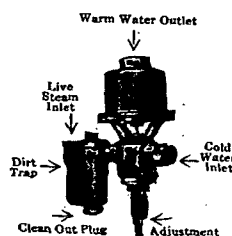
Thermostatic Water Heater

A safe, sure and accurate method of heating water with high pressure steam. Thermostatically controlled. Adapted to workmen's wash sinks, shower baths, etc., in factories, mines and other industrial plants, and to a great variety of purposes where a supply of warm or hot water of a specified temperature is desired at irregular intervals.



Typical Installation of Thermostatic Water Heater in Workmen's Wash Sinks

Thermostatic Water Heater



PRICE LIST, STEAM AND WATER MIXERS

No.	Pipe Sizes		Capacity, gals. per min.	Shipping weight, lbs.	Price
	Inlet, in.	Outlet, in.			
	Steam	Water			
1	1	$\frac{3}{4}$	25	60	\$100.00
2	1 $\frac{1}{4}$	1	40	75	150.00

Liberal discount to the trade. For more detailed information ask for Bulletin No. 137

The Heating and Ventilating Magazine

A MONTHLY JOURNAL OF ENGINEERING PROGRESS

1123 Broadway, New York

THE HEATING AND VENTILATING MAGAZINE is devoted to the engineering progress of the industry and is conducted in the interests of consulting, heating and ventilating engineers, contractors, central station heating engineers, engineers, of school boards, architects, manufacturers, etc. The subscription price is \$2.00 per year.

Following are the partial contents of a typical issue:

The Weak Spots in Direct-Indirect Heating, E. Vernon Hill (Significant Results of a Test of Air Conditions in the Greentown, Ind., High School).

Novel Scheme for Regulating the Humidity in an Airplane Propeller Factory, A. C. Knauss (Details of the Air Conditioning Apparatus Developed at the U. S. Forest Products Laboratory, Madison, Wis.).

What About Ozone? III. E. Vernon Hill and John T. Aeberly, (Details of the Recently-Completed Tests to Determine the Status of Ozone).

Standard Specifications for Chimney Construction (Text of the Model Ordinance Promulgated by the National Board of Fire Underwriters and Approved by Eleven Engineering and Trade Associations).

New Rulings for Public School Ventilation in Pennsylvania.

Legal Decisions.

Research Department.

Steam Required to Operate Sterilizing and Cooking Apparatus.

Checking Readings of Condensation Meters.

Velocities and Friction Losses in Ventilating Ducts.

Steam Required in a Blower Line in a Railroad Roundhouse.

Correspondence.

Chats with Uncle Ben (Cooling Water with Chemicals).

The Weather for November, 1921.

Through its membership in the Associated Business Papers, Inc., THE HEATING AND VENTILATING MAGAZINE has subscribed to the following Standards of Practice for Business Papers, as established by that body:

The publisher of a business paper should dedicate his best efforts to the cause of business and social service, and to this end should pledge himself:

1. To consider first the interests of the subscriber.

2. To subscribe to and work for truth and honesty in all departments.

3. To eliminate, so far as possible, his personal opinions from his news columns, but to be a leader of thought in his editorial columns and to make his criticisms constructive.

4. To refuse to publish puffs, free reading notices, or paid write-ups; to keep his reading columns independent of advertising considerations, and to measure all news by this standard: "Is it real news?"

5. To decline any advertisement which has a tendency to mislead or which does not conform to business integrity.

6. To solicit subscriptions and advertising solely on the merits of the publication.

Through its membership in the Audit Bureau of Circulations, the circulation of THE HEATING AND VENTILATING MAGAZINE is guaranteed, both as to the number of paid subscribers and to the proportion of subscribers in each branch of the industry.

This journal is also the publisher of The Heating and Ventilating Magazine Standard Data Sheets, now numbering over 222 sheets, covering a wide range of subjects connected with heating and ventilation. These sheets are sold at 5 cents each, or by the set, according to subjects.