

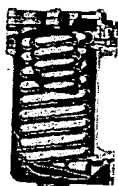
AMERICAN RADIATOR COMPANY

40 West 40th Street, New York, N. Y.

PRODUCTS FOR EVERY HEATING REQUIREMENT

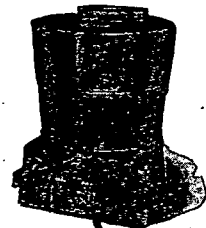
CONTROLS AND ACCESSORIES

EXCELSCO WATER HEATER



Provides an easy and economical supply of domestic hot water from a steam or hot water boiler. Water from each section of the boiler passes into the metal shell of the Excelsco, heating the domestic water in the copper coils.

SCUTTLE-A-DAY



A practical, coal burning water heater for small homes, stores, etc. Connected with a storage tank, it provides ample hot water for domestic use. 3 sizes for various requirements.

The Arco Incinerator—combines the features of the Scuttle-a-day water heater with an incinerator. Made in 40 to 90 gal. capacities.

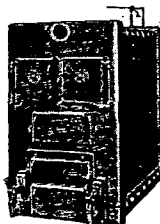
IDEAL DOME TYPE WATER HEATER

A new cast-iron heater for coal burning. Made in 7 sizes, in capacities from 65 to 250 gal. Plant tested to 315 lb. pressure and guaranteed for working pressure of 125 lb. Substantial in construction and moderately priced.

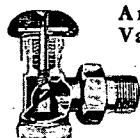


ARCO HIGHEST TANK HEATER

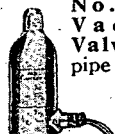
A water heater for large buildings. Low-cost installation and inexpensive operation but will give unsurpassed length and quality of service. For either coal or oil. Capacities: Coal, 1,500 to 3,000 gal; Oil, 1,520 to 2,520 gal.



A COMPLETE LINE OF PACKLESS VALVES, VENTS AND AIR VALVES



Arco Packless Valves—Provide absolute protection against leaks in steam, hot water, vapor or vacuum heating systems.



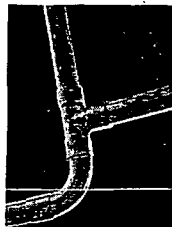
No. 515 Ideal Vacuum Air Valve—For one-pipe steam systems. Eliminates air rapidly and seals against its return.



No. 861 Arco Hurriver—Its unique construction allows for quick and great venting capacity assuring almost instant steam supply from mains to radiators.

ARCO WROUGHT COPPER FULL-FLOW FITTINGS AND ARCO WROUGHT COPPER PIPE

ARCO Full-Flow Fittings are the logical companions to copper pipe. They are wrought copper like the pipe they join, with the same coefficient of heating, cooling, contraction and expansion. Fittings and pipe available up to 2 in. Pipe is hard or soft temper, and in 3 weights.



ARCO METAL PIPE

Arco Super Alloy Pipe is strong, machinable and corrosion resisting. Made of high grade of cast-iron alloyed with copper and chromium. Furnished in 1½ in. to 6 in. sizes, inclusive. Threads and cuts with standard tools.

MAKE IT AN "ALL AMERICAN" JOB!

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CONTROLLED WARMTH SYSTEMS

The Arco Model K Vapo-Orifice System is an engineered and coordinated unit which operates to insure equal distribution of warmth. On each radiator there is installed a special inlet valve with an adjustable orifice, by means of which flow of steam to each radiator can be accurately calibrated in accordance with the capacity of the radiator. The adjustment can be made while the system is in operation.

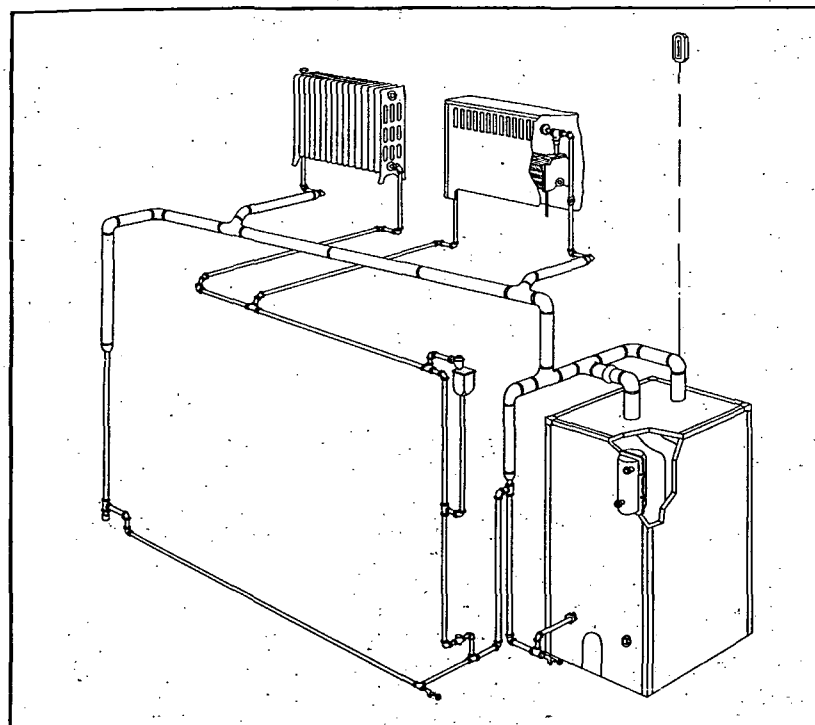
Pressure is so controlled that no more steam is admitted to the radiators than they are capable of condensing. Therefore no thermostatic traps are required on the return connections of the radiators. A thermostatic air eliminator equipped with a vacuum check is provided. If the pressure through inadvertence should exceed

the design pressure, steam will enter the return lines, close the vent port of the air eliminator, and the system will automatically equalize itself, insuring the return of condensate to the boiler.

When a zone system is used, the zone valves prevent the self-equalizing action and it is necessary to install an Arco Condensation Pump to insure the return of condensate to the boiler.

Simplicity of design and moderate cost makes possible the installation of this system for little more than the cost of a One Pipe Steam System.

"Standard Specifications" and "Design and Installation Guide" including all details are available at American Radiator Company branch offices.



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