

Healy-Ruff Company

St. Paul, Minn.

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CANADA

TORONTO, VANCOUVER, HALIFAX, MONTREAL, WINNIPEG, OTTAWA, CALGARY

Manufacturers of E-Z Radiator Hangers

Write 781 Hampden Avenue

E-Z RADIATOR HANGERS are designed to hang all Wall and Column Radiation of any make. They have both vertical and horizontal adjustments, and are designed to anticipate the use of temperature control valves.

Only one bolt per hanger. No accurate placing of anchor bolts required. Washer at top makes hanger absolutely invisible.

Style "R", shown below, places radiator $1\frac{1}{2}$ in. from wall, but is not adjustable for baseboard. Convertible, with parts No. 5 and No. 8, into Style "H", which places radiator $2\frac{1}{2}$ in. from wall and provides for baseboard adjustment.

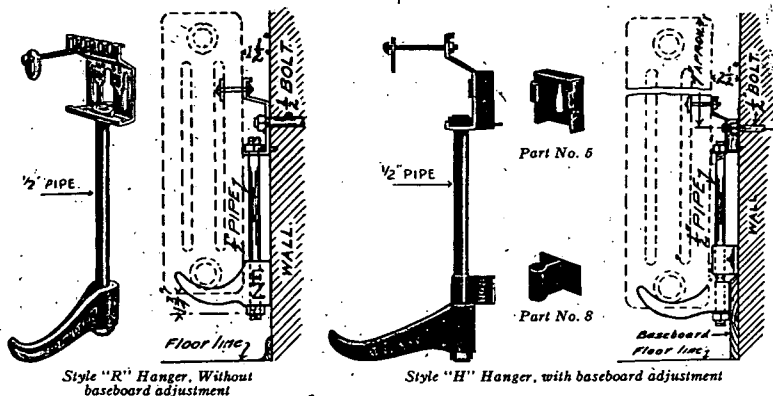
TYPICAL SPECIFICATIONS

Where Baseboards Are Used

All radiation, unless otherwise noted shall be supported on wall by means of E-Z Radiator Hangers, Style "H" as manufactured by the Healy-Ruff Co., St. Paul, Minn., or equal and approved in writing by the Architect arranged to support the radiator $2\frac{1}{2}$ in. from the wall and with baseboard adjustment.

Where Baseboard Adjustment is Not Desired

All radiation, unless otherwise noted, shall be supported on wall by means of E-Z Radiator Hangers, Style "R," as manufactured by the Healy-Ruff Co., St. Paul, Minn., or equal and approved in writing by the Architect, arranged to support the radiator $1\frac{1}{2}$ in. from the wall.



Style "R" Hanger, Without baseboard adjustment

Style "H" Hanger, with baseboard adjustment

AMERICAN DISTRICT STEAM COMPANY

GENERAL OFFICES AND WORKS

NORTH TONAWANDA, N.Y.

OFFICES—NEW YORK, SEATTLE, CHICAGO

ADSCO

SYSTEM OF ATMOSPHERIC STEAM HEATING

The AdSCO System of Atmospheric Steam Heating, a vapor heating system, is adaptable for all types of buildings, from the smallest bungalow to the largest office building. It is extremely simple in design. The only specialties used are those actually needed to gain the greatest economy in the consumption of fuel and make possible the control of temperature in every room, furthermore, reducing to a minimum the attention necessary in the operation of the heating plant. With this system it is not necessary to use air valves on the radiators.

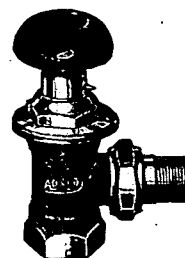
A very low steam pressure averaging between 3 to 5 ounces at the radiator in ordinary weather conditions, is required. The steam may be supplied by a boiler on the premises or from a District Steam Heating Plant or other outside source. The entire system is vented to the atmosphere. Therefore when steam as vapor rises through supply pipes to the radiator, the air flows out naturally and quickly, eliminating all resistance to the flow of steam and preventing entirely any noise.

The quick circulation of steam assures instant heat as soon as steam is available. Hot water type radiators are used.

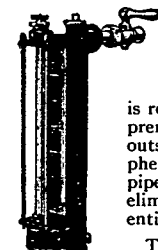
The AdSCO System was originally designed to combine two very important features: simplicity and economical operation. To obtain the maximum in these two features, we strongly recommend our practice of figuring approximately 20 per cent more radiation than is usually specified and eliminating the necessity of radiator traps.

We realize, however, that there are many instances where radiator traps are desired. In such cases we recommend that the radiation be specified to conform to the lower standard and radiator traps be employed. These traps will in no way interfere with the positive operation of an AdSCO System.

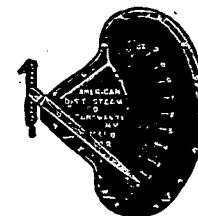
We maintain at our general offices a complete engineering staff, ready to cooperate in the preparation of plans for AdSCO Heating.



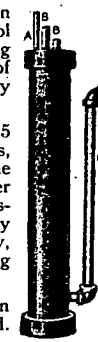
AdSCO Packless Graduated Radiator Valve Model A-1 Hand Wheel Type



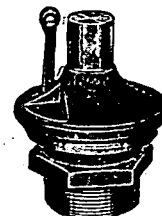
AdSCO Pressure Gage



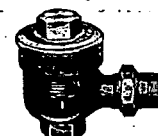
AdSCO Damper Regulator, Model B



AdSCO Pipe Receiver



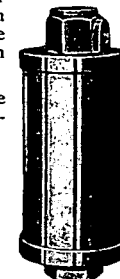
AdSCO Safety Valve, Model E



AdSCO Radiator Trap



AdSCO Return Elbows



AdSCO Air Eliminator