

•: **Carrier Construction Company** :•
INCORPORATED

750 Frelinghuysen Ave.
Newark, N. J.

SHEET METAL ARTISANS
Design, Fabrication and Installation

Light Machine Work, Acetylene and Electric Welding.

Special Work requiring Unusual Facilities and Expert Workmanship.
Carrier Diffuser Outlets and Aertite Doors.

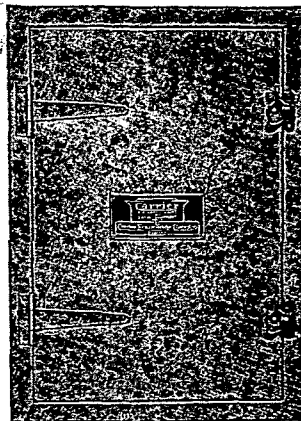
The Carrier Construction Co. is equipped with every facility for the fabrication and installation of sheet metal work, light machine work, acetylene and electrically welded work, pipe work, and special apparatus involving work of this general character.

We are not in position to accept contracts for standard pieces, except in large quantities, nor do we solicit small repair or maintenance work. But we are especially well fitted to undertake new work of special nature, such as duct systems for heating and ventilating installations; exhaust systems for buffing and grinding wheels, and for the removal of shavings, dust, fumes, gases, or vapors; collecting systems; and similar work involving the fabrication of sheet metal up to 1/4-in. plate—and heavier in certain instances.

We are experienced in design as well as construction, so that we can undertake to collaborate with the client in the fabrication of special apparatus.

We invite correspondence and we will be glad to send descriptive catalog upon request.

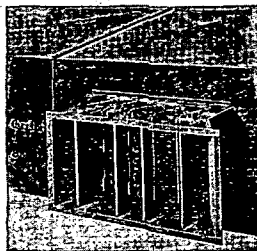
We manufacture in quantity, for sale to the trade, the **Carrier Diffuser Outlet** and the **Carrier Aertite Door**. Both are die-stamped of best galvanized metal and furnished ready for installation.



Carrier Aertite Door

The Aertite Door is neat, strong and air-tight. It adds greatly to the appearance of the job and is so easily installed, by merely clinching the flanges, that the saving in labor practically pays for the door. Made in three sizes, 10x16 in., 16x24 in. and 24x36 in.

The scientifically designed Diffuser Outlet, with adjustable volume vanes, not only improves the appearance of the whole job, saves labor and installation expense, but affords uniform air diffusion over entire area of outlet, at any degree of opening. Made in five sizes, 9x10 in., 10x15 in., 15x15 in., 15x21 in. and 15x27 in.



Carrier Diffuser Outlet
Top "phantomed"

Prices upon request. Prompt delivery from stock.

Barnes & Jones

5 Melrose Street BOSTON, MASS.

Modulating Vapor and Vacuum Heating Apparatus—Condensators,
Blast Traps, Vent Traps and Modulating Hot Water Valves

BARNES & JONES VALVES

Cover and trimmings of valve highly polished making very neat appearance.

Double diaphragm of tempered phosphor bronze allows wide range of travel with minimum strain. Factory adjusted.

Seat passes maximum amount of dirt. Designed so that no dirt or scale can accumulate.

Lugs located under threads.

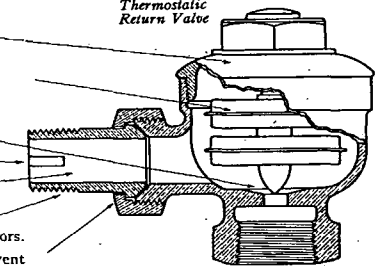
Free and direct passageway prevents clogging with dirt.

Tail piece made long for easy connection to radiators.

Tail piece and union nut made extra heavy to prevent breakage. Strength where strength is required.

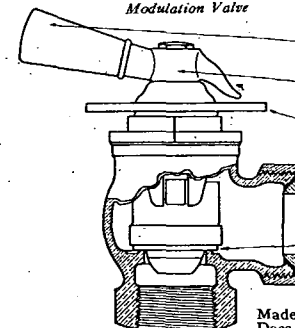
Made of best grade cast composition throughout.

Thermostatic
Return Valve



Smallest size valve (1/4") made with 1/4" outlet connection so that no 1/2" pipe need be used on the installation.

Modulation Valve



Dark finish coca bola wood handle free to turn so that it cannot bind and split.

Non-rising spindle—easy turning—quick opening. Polished trimmings making very neat appearance.

Large dial—easy to see what pointer indicates.

Tail piece made long for easy connection to radiator.

Tail piece and union nut made extra heavy to prevent breakage. Strength where strength is required.

Lugs located under threads.

Renewable disc.

Generous and unobstructed passages so that scale and dirt cannot lodge.

Made of best grade cast composition throughout. Does not require repacking.

Radiator Equipped with Barnes & Jones System

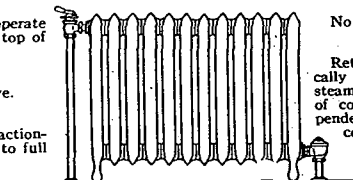
Only one valve to operate—quick opening—placed at top of radiator.

No leaks from either valve.

Radiator may be heated fractionally from smallest amount to full hot.

No air valve required.

Return valve or trap automatically closes in the presence of steam and opens to remove water of condensation and air independently of varying pressure conditions.



Noiseless in operation

THE RESULT OF TWENTY-FIVE YEARS EXPERIENCE