Bayley Manufacturing Co.

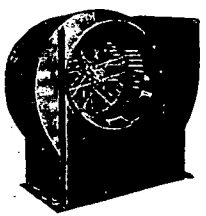
732 Greenbush Street
Milwaukee, Wisconsin

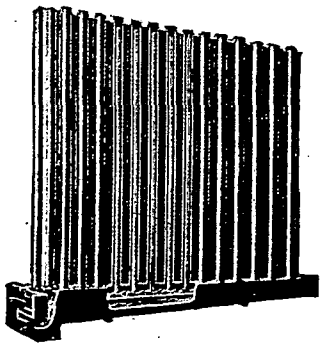
Heating, Ventilating, Air-Washing, Exhaust and Drying Equipment

Separate bulletins are issued on Air Washers, B.T.U. Heaters, Dryers, Chinook Heaters, Plexiform Fans, Exhaust Fans, Disc Fans, Air Washers. These will be furnished on request. The Company also furnishes engineering information in connection with the application of any of the products manufactured.

Plexiform Fans

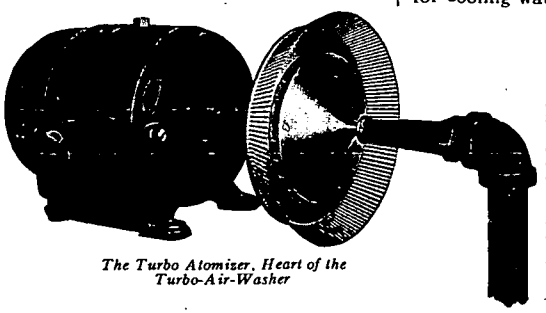
A well-balanced fan for ventilating public, office and industrial buildings, mines, tunnels, etc., and for heating, drying and air washing systems. Space and power economy are some of the advantages it offers.





Chinook Heaters

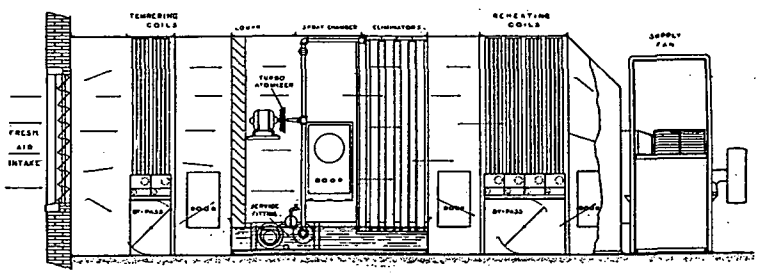
The Bayley Chinook Heater is a tube-within-a-tube radiator without return bends, elbows or nipples. Circulation is established from the steam chamber through the inner tube, and back through the outer tube to the return chamber. Used in connection with the Plexiform fan, also for direct and indirect radiation, and for cooling water.



The Turbo Atomizer, Heart of the Turbo-Air-Washer

Bayley Turbo-Air Washer

The superiority of this Washer is in the atomizer, which atomizes the liquid by means of a rapidly rotating cone with pins at its periphery. Clogging is prevented, as the water is delivered to the cone through a nozzle with a large orifice and at low pressure. The non-clogging feature assures a steady, uniform spray, which insures intimate contact between the air and the spray. No screen in pump intake. Atomizer fits any air washer. Washers made in various sizes for washing air or gases and for use in chemical plants.



Buffalo Forge Company

Associated With

Carrier Air Conditioning Company of America

Buffalo, N. Y.

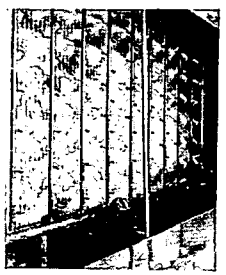
BRANCHES

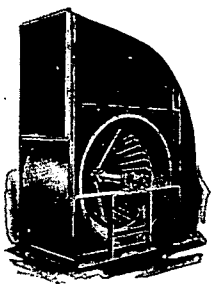
NEW YORK, N. Y., 39-41 Cortlandt St.
PHILADELPHIA, PA., 1303 Land Title Bldg.
BOSTON, MASS., 177 State St.
CLEVELAND, O., 368 Rockefeller Bldg.
PITTSBURGH, PA., 917 Union Arcade
DETROIT, MICH., 1772 W. Lafayette Blvd.
CHICAGO, ILL., 562 W. Washington Blvd.
ATLANTA, GA., Candler Bldg.
WASHINGTON, Washington Loan & Trust Bldg.
ST. LOUIS, 515 Chemical Bldg.
CINCINNATI, 607 Mercantile Library Bldg.
MINNEAPOLIS, 120 South Ninth St.
DENVER, 1718 California St.
LOS ANGELES, 636 H. W. Hellman Bldg.
INDIANAPOLIS, 1016 Fletcher Trust Bldg.
SAN FRANCISCO, 216 Pine St.
PORTLAND, ORE., Power Equipment Co.

CANADIAN BRANCH

Canadian Blower and Forge Co., KITCHENER, ONTARIO

Carrier Spray Nozzle in operation





Conoidal Multiblade Fan



Typical Installation of Buffalo Fan and Carrier Air Conditioning Equipment

Buffalo Products

Conoidal Multiblade Fans
Carrier Air Washers
Pipe Coil Heaters
Ventilating Sets
Disc Fans
Humidifiers
Generator Coolers
Gas Scrubbers
Stoker Fans
Induced Draft Fans
Planing Mill Exhaust Fans
Dust Collectors
Pressure Blowers
Drying Apparatus
Spray Nozzles
Forge Shop Equipment