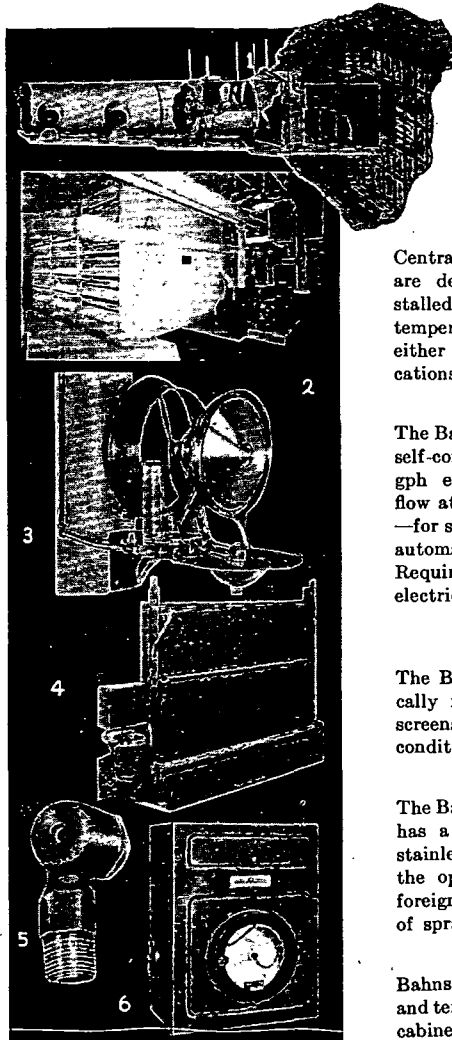


Bahnson Company

ENGINEERS AND MANUFACTURERS

WINSTON-SALEM, N. C.

HUMIDIFYING — VENTILATING — COOLING — FILTERING



Humiduct

The Bahnson Humiduct is a self-contained air conditioning unit for humidifying, cooling, heating, ventilating, filtering and dehumidifying in any desired combination—for either single or group installations.

Central Station

Central station air conditioning systems are designed, manufactured, and installed by Bahnson to provide complete temperature and humidity control for either commercial or industrial applications.

Centrifugal Humidifier

The Bahnson Centrifugal Humidifier is a self-contained unit offering up to 12 gph evaporation plus directional air flow at lowest horsepower requirements—for single or multiple installation with automatic individual or group control. Requires only water supply, drain and electrical connection.

AUTOMATIC CLEANERS

Type S-1

The Bahnson S-1 Cleaner to automatically remove lint from recirculated air screens of unit or central station air conditioning systems.

Flexidur Nozzle

The Bahnson Flexidur brass spray nozzle has a discharge orifice stamped from stainless steel to eliminate erosion at the opening, prevent accumulation of foreign matter, and assure uniformity of spray pattern.

Automatic Controls

Bahnson Pneumatic or electric humidity and temperature controls with aspirating cabinets combined with recorders.

Bahnson Company

ENGINEERS AND MANUFACTURERS

WINSTON-SALEM, N. C.

HEATING — DEHUMIDIFYING — AIR CLEANING — VAPOR ABSORPTION

Air Washer

The Bahnson Company manufactures a complete line of air washers to cleanse, humidify, cool or dehumidify the air in sizes ranging from 6000 cfm up to any desired air handling capacity.

Centrispray Evaporator

The Bahnson Centrispray Evaporator is available for either unit or central station air conditioning systems to provide high evaporative and air handling capacity and yet retain the economy of operation and installation that is basic in this Bahnson principle of atomization of water by centrifugal force.

ESC Atomizer

The Bahnson ESC Atomizer provides humidification or supplementary evaporation with a modulating control to vary the evaporative capacity of the Atomizer in direct proportion to the room requirements.

Grille

The Bahnson Grille offers horizontal and vertical blade deflection and features a removable core to facilitate grille cleaning as well as to provide an access door to the distribution duct.

Type DC Spray Nozzle

The Bahnson Type DC Spray Nozzle utilizes the principle of impingement of water jets to produce a fine uniform spray that often results in a saving in pumping costs of 50 per cent over conventional type spray nozzles.

Motorized Psychrometer

Motorized Psychrometer for accurate and rapid wet and dry bulb temperature readings complete with humidity calculator and record pad holder.

