United States Air Conditioning Corporation

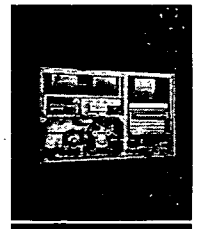
Engineers and Manufacturers of Air Conditioning, Refrigeration, Units Heaters, Coils and Ventilating Equipment

3321 Como Ave., S.E.

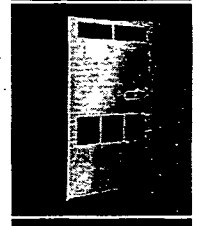
U.S. AIR CO. EVERYTHING IN AIR CONDITIONING

For Industrial, Commercial and Residential Applications

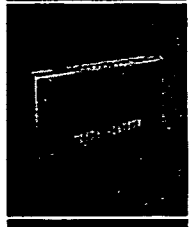
Minneapolis 14, Minn.



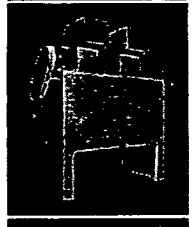
Refrigerated Kooler-aire—Central Station Air Conditioning plant (single or dual refrigeration circuit) with built-in evaporative condenser or water condenser. 3 to 50 hp sizes.
Other models available for water chilling with either evaporative condenser or water condenser.



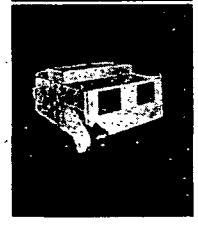
Evaporative Condensers—A cooling unit that condenses refrigerants, available capacities from 3 through 100 tons. Permits water savings of 95 per cent.



Upright Store Conditioners—A completely packaged room air conditioner built in: 2, 3, 5, 7½ and 10 ton capacities.

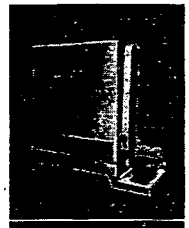


Home Air Conditioner—Compressor type uses existing ductwork of warm air furnace. Available in 2 to 5 hp models. Motor compressor has 5 year warranty.

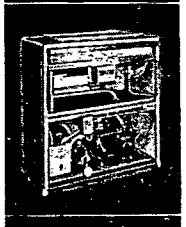


Modu-aire—Individual room controlled coil and blower units which provide year around air conditioning without ductwork for multiroom buildings. Recessed, free standing and horizontal models built in capacities from 300 cfm up.

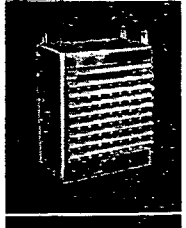
Unit Heaters—Suspension type heaters operating on steam, hot water or gas . . . built in a complete range of sizes.



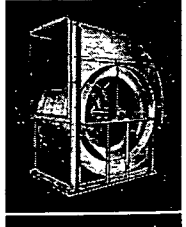
Blower Type Unit Heater—Floor, ceiling inverted or wall mounted models from 1000 to 33,000 cfm for industrial heating.



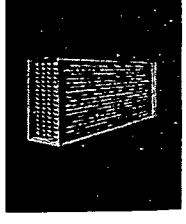
Blowers—Backwardly or forwardly inclined blade blowers. Sizes and capacities for all cooling, heating, ventilating and air conditioning requirements.



Unit Air Conditioners—Coil-blower units for year around air conditioning. Made in ceiling and floor models, from 1000 cfm to 12,000 cfm.



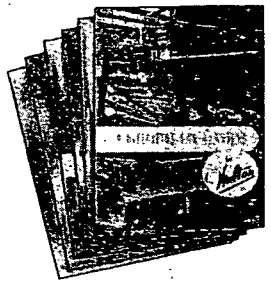
Coils—Coils for every air conditioning requirement, including standard and steam distributing tube type steam coils, water coils for heating or cooling and direct expansion coils.



Walton Laboratories, Inc.

Irvington 11, New Jersey

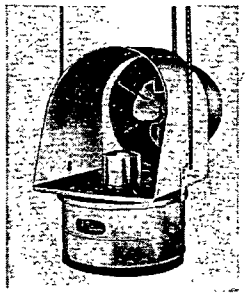
MANUFACTURERS OF Walton HUMIDIFIERS and AQUA-SORBER DEHUMIDIFIERS



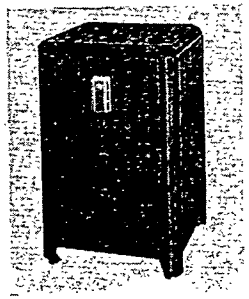
Available to engineers, architects, and industrial designers is the complete new Walton Catalog file including—

- "Industrial Humidification"
- "Humidification for Textiles"
- "Humidification for Knitting"
- "Humidification for Graphic Arts"
- "Humidification for Hospitals"
- "Humidification for Home and Office"
- "Dehumidification for all Applications"

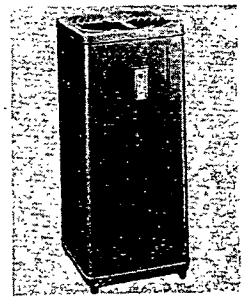
INDUSTRIAL HUMIDIFIERS—Self-contained, easy to install. Water and electrical connections are the only requirements. No costly ducts, compressors or drain piping are used. Installation can be accomplished without interrupting production. **RESIDENTIAL AND OFFICE HUMIDIFIERS**—Portable room type equipment. Table models and automatically controlled cabinets for every residential and commercial need. Exclusive design uses no heating coils, nozzles or filters. **AQUA-SORBER DEHUMIDIFIERS**—½ hp motors offer 50 per cent greater capacity. Features include drain connection and **HUMIDISTAT CONTROL** for completely automatic operation.



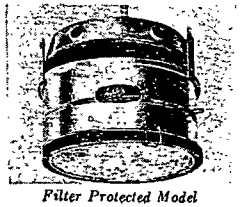
Model 30 Humidifier



Custom Single Cabinet Model



Aqua-Sorber Dehumidifier



Filter Protected Model



Custom Bronze Table Model

SPECIALISTS IN INDUSTRIAL, COMMERCIAL AND RESIDENTIAL CONTROLLED HUMIDIFICATION