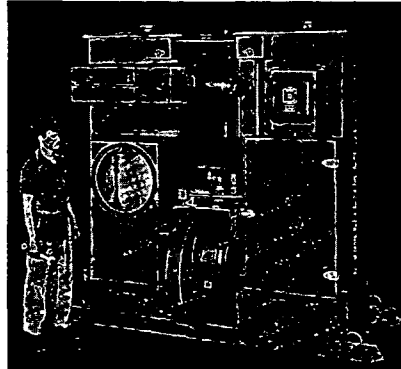


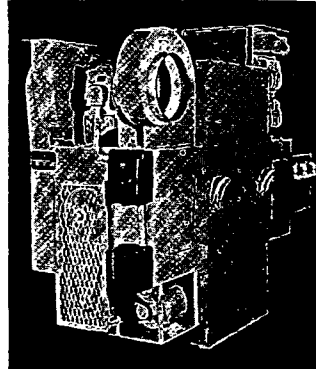
Pittsburgh LECTRODRYER Corporation

Foot of 32nd Street

Pittsburgh, Pa.



This machine protects equipment in storage by maintaining a relative humidity of 35 per cent or lower.



Small automatic air conditioning type LECTRODRYER used for providing lowered relative humidities.

FOR INDEPENDENT CONTROL OF DEHUMIDIFICATION IN COMFORT AND INDUSTRIAL AIR CONDITIONING

The results of years of experience in the independent control of industrial dehumidification are now available for comfort air conditioning in the form of sturdy, dependable, thoroughly tested machines for controlled adsorption dehumidification.

LECTRODRYER equipment using Activated Alumina, a solid adsorbent, is widely used in maintaining lower than normal relative humidities in the chemical, pharmaceutical and other industries.

In comfort air conditioning these machines handle the latent heat load with only the sensible heat load left for refrigeration or water cooling. With this type

system, only the air needed for the sensible heat load is cooled and no reheat is required.

Machines are available for steam, gas or electric operation, whichever the purchaser specifies. Standard machines are available in several sizes ranging from 350 cfm upward.

LECTRODRYERS are shipped complete as self-contained automatic units in that they require no regular manual attention except for starting. They are built for continuous operation with reactivation being carried on simultaneously with the drying operation.

Write for full details.

1098

United States Air Conditioning Corporation

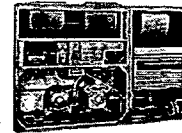
Engineers and Manufacturers of
Air Conditioning, Refrigeration,
Units Heaters, Coils and
Ventilating Equipment



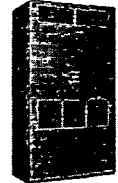
For Industrial,
Commercial and
Residential
Applications

3321 Como Ave. Southeast

Minneapolis 14, Minnesota



Refrigerated Cooler-air—Single assembly, combines air-cooling and dehumidifying units, refrigeration compressor and evaporative condenser or water condenser. 3 to 40 tons.
Other models available for water chilling with either evaporative condenser or water condenser.

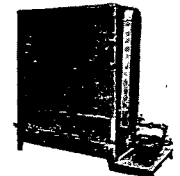


Upright Store Conditioners—A completely packaged unit designed for conditioning applications in stores, restaurants, beauty shops. Made in following sizes: 2, 3, 5, 7½ and 10 ton capacities.



Unit Air Conditioners—Coil-blower units for year around air conditioning. Made in ceiling and floor models, and in 9 sizes from 1000 cfm to 12,000 cfm. Units available with coils for hot or cold water—Freon or steam.

Modu-air—Coil and blower unit provides year around air conditioning without ductwork for new or existing multi-room buildings. Piping connects individual room Modu-air units with central system delivering heat or coolant. usAIRco offers individual room heating and cooling units with capacity range from 300 to 1500 cfm.

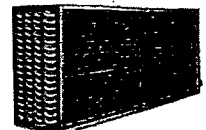


Evaporative Condensers—A cooling unit that condenses refrigerants, available capacities from 3 through 100 tons. Permits savings of 95 per cent in water costs.



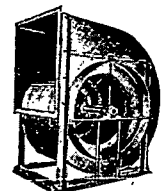
Unit Heaters—Suspension type heaters operating on steam, hot water or gas, are designed for supplementary heating in factories, garages, warehouses.

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



Blower Type Unit Heater—Designed for industrial use where large volumes of air must be heated and distributed. Floor, ceiling inverted or wall mounted models available in 8 sizes from 1000 to 33,000 cfm.

Blowers—Backwardly or forwardly inclined blade blowers made in single or double inlet styles, and in a variety of sizes and capacities for all cooling, heating, ventilating and air conditioning requirements.



1099