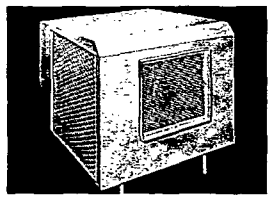
HEATING AND AIR CONDITIONING DIVISION

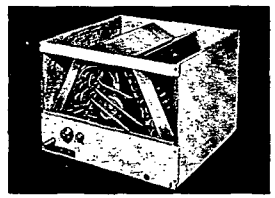
General Offices: JOHNSTOWN, PENNSYLVANIA

Wherever there is a building to be air conditioned, there is National-U.S. equipment that will do the job best. With nearly a quarter of a century of experience in air conditioning, National-U.S. has learned how to eliminate the major problems of the industry—by quality workmanship and dependable components.

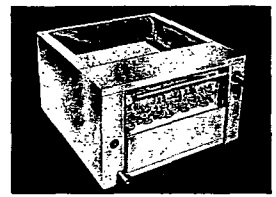
Motors, valves and controls are selected from the most dependable manufacturers with assurance, both domestically and abroad, that replacement parts are readily available. Cabinets are made in our own shops. They are finished to provide adequate rust inhibiting qualities as specified by our staff of research engineers.



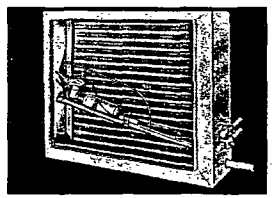
Capitolaire **Air Cooled Condensing Unit.** Residential models in 2, 3 and 5 ton capacities, for outdoor installation, require no cooling water. Weather-conditioned cabinet has dark green corrosion-resistant finish.
Model RES-1AR.



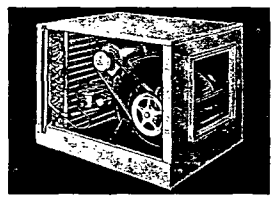
Capitolaire **Evaporator Coil Assembly.** Cooling Coil unit for installation in furnace plenum for home cooling. Available in 2, 3 and 5 ton capacities. Vertical upflow of cooled air.
Model A.



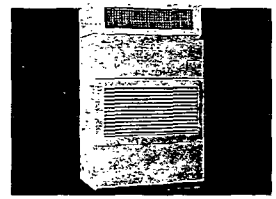
Capitolaire **Evaporator Coil Assembly.** Flat coil cooling unit for residential use, vertical downflow of air, for location under a downflow furnace. Capacities: 2 and 3 tons.
Model C.



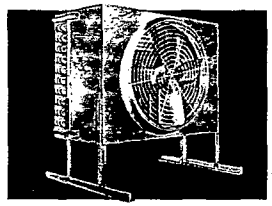
Capitolaire **Evaporator Coil Assembly.** Cooling unit with vertical coil for horizontal air delivery. Available in 2 and 3 ton capacities for duct installation.
Model F.



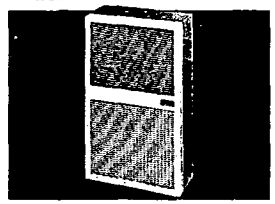
Capitolaire **Air Handling Unit.** Complete, air cooling unit containing both coil and blower for use independent of heating system. Horizontal air flow. Capacities: 2, 3 and 5 tons.
Model FB.



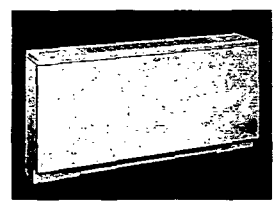
Capitolaire **Packaged Air Conditioner.** Completely packaged system, ready for installation in all popular commercial sizes. Air cooled or water cooled condensers. Capacities: 3, 5, 7.5, 10, 15, 20, 25 and 30 tons. Models PW (water cooled) and PA (air).



Capitolaire **Air Cooled Condenser Assembly.** High capacity condenser with propeller fan for economical air cooling. Capacities: 3, 5, 7.5, 10, 15, 20, 25 and 30 tons.
Model CA.



Spotaire **Fan-Coil Unit.** For individual room heating and cooling, air conditions with hot water in winter, chilled water in summer. Recessed and free standing for home, motel, offices, etc. Sizes: 150 and 300 cfm.
Model VRS.



Spotaire **Fan-Coil Unit.** Free-standing or concealed models for summer and winter air conditioning. Provides individual room control. Sizes: 200, 300, 400 and 600 cfm. Used in hotels, hospitals, institutions.
Model VER.

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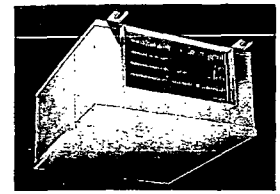
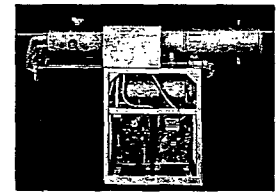
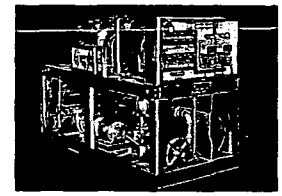


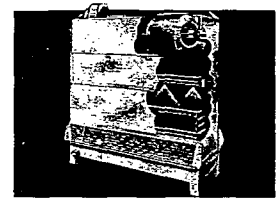
Spotaire **Fan-Coil Unit.** Horizontally suspended winter and summer air conditioning distribution unit for large area heating and cooling. Sizes: 500, 750, 1,000, 1,250, 1,500 and 1,750 cfm.
Model HRZ.



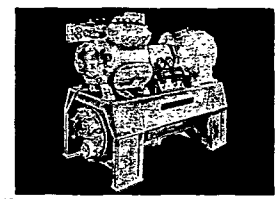
Capitolaire **Packaged Water Chiller.** Provides chilled water for use with fan coil units. Utilizes piping system from boiler. Water, air or evaporative cooled condenser. Capacities: 7.5, 10, 15, 20, 25 and 30 tons.
Model CHL.



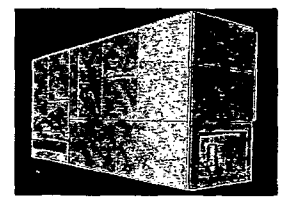
Packaged Liquid Chiller. Packaged chiller with high capacity for hydronic summer air conditioning. Water cooled condenser. Direct drive compressor. Capacities: 7.5, 10, 15, 20, 25, 30, 40, 50, 60, 75, 100, 125 and 150 tons.
Model PLC.



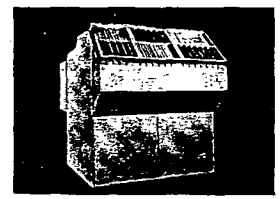
Cooling Tower. Water saver unit for water cooled condensing units. Available with either direct or belt drive. Capacities: 5, 7.5, 10, 15, 20, 25, 30, 40, 50, 60 and 80 tons.
Model WMT.



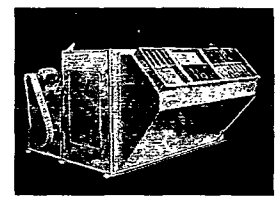
Condensing Unit. Water cooled, with direct drive compressor. Capacities: 5, 7.5, 10, 15, 20, 25, 30, 40, 50, 60, 75, 100, 125 and 150 tons.
Model JRC.



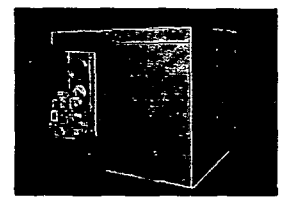
Capitolaire **Central Station Air Conditioner.** Available with water, air, or evaporative cooled condenser in nine sizes: 7.5, 10, 15, 20, 25, 30, 40, 50 and 60 tons capacity.
Model CEN.



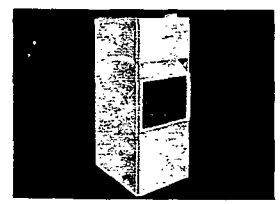
Flexasone **Central Station Air Conditioner, Zoned.** Similar to model CEN, but with provision for dividing the air flow into zones for differential cooling and heating of separate areas.
Model CEN-FZ.



Flexasone **Air Handling Unit.** For heating, cooling, or both, in any specified number of zones. Horizontal or vertical arrangements. Nine sizes, from 1,800 to 32,000 cfm.
Model FZ.



Capitolaire **Hi-Cap Furnaces.** For commercial and industrial heating installation, with output ranging from 225,000 to 500,000 Btuh. Also available in suspended models. Uses gas or oil. Model JR



Capitolaire **Steel Furnaces.** A complete range of furnaces for residential or small commercial installations with output from 64,000 to 200,000 Btuh. For gas or oil firing.
Model K

Capitolaire Air Conditioning Equipment by National-U.S. is available from more than eighty sales representatives throughout the country. They are ready to help you in many ways in selling and installing quality systems. In addition to sales offices in principal U.S. cities and Toronto, Canada, National-U.S. equipment is available through certain export agents. Consult Yellow Pages or write for name of nearest representatives.