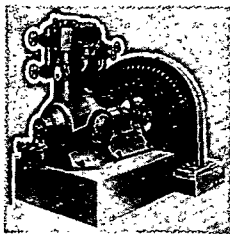


Baker Ice Machine Co., Inc.

1518 Evans Street, Omaha, Nebr.

MANUFACTURERS OF INDUSTRIAL AND COMMERCIAL REFRIGERATION AND AIR CONDITIONING

Get specifications for your requirements from the Baker line of equipment. Every machine and cooling assembly has been precision-manufactured and designed to offer maximum service, dependability and economy per dollar invested.

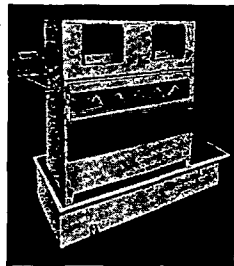


Baker Ammonia Compressor

Available to 100 tons capacity, with synchronous, direct-connected or V-belt drive. Baker Compressors may be arranged in duplex or multiple installations for any desired capacity. Also equipped with double-suction, capacity reduction where conditions require utmost economy of operation. Available in automatically controlled self-contained units ranging from 1 to 25 tons capacity, 2 and 4 cylinder types.

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Baker ColdStream Brine Spray Unit—forced draft type

Designed for applications requiring uniform control of temperatures and relative humidity. Equipped with slow-speed, blowers mounted on ball bearings. Fan speeds may be changed to suit air velocity requirements. Housing is of boiler plate construction.

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Baker Shell and Tube Condensers



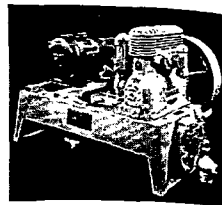
Baker Shell and Tube Condenser

Baker Condensers and Liquid Coolers are made in all sizes up to 2500 sq. ft. of effective cooling service. Vertical, horizontal, multipass or single-pass types available, with diameters and tube lengths to fit any specification.

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Baker Freon or Methyl Chloride Units

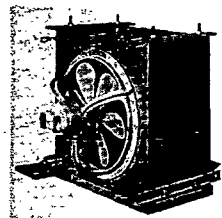
Baker offers a complete line of 77 models assembled in both single and dual mounted self-contained automatic units from 1/4 hp to 60 hp capacity, two and four cylinder types. Mechanical features include double-trunk type, semi-steel pistons, full force feed lubrication, Timken Bearings and shell and tube condensers. Both air cooled and water cooled models available.



Baker Freon or Methyl-Chloride Unit

Baker Fan Type ColdStream Units

Rigidly constructed for compact, high capacity, heavy duty service in refrigerating and air conditioning foods and other perishables requiring positive control of temperatures above the freezing point. Finned coil surfaces and air velocity designed for a correct combination of temperature and relative humidity.



Baker Fan Type ColdStream Unit

Baker Ceiling Type ColdStream Blower Units

Designed for comfort cooling in commercial and industrial air cooling. Equipped with finned or galvanized bare pipe coil; fans direct connected or V-belt driven. Also made in Floor Type Units ranging in size from 2 to 16 tons refrigerating, 2000 to 16000 cfm air capacity.



Baker ColdStream Blower Unit—ceiling type, front and rear views

CARBONDALE

Carbondale

Division

Worthington Pump and Machinery Corporation

General Offices: HARRISON, NEW JERSEY

Branch Offices and Representatives in Principal Cities

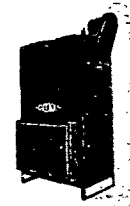
WORTHINGTON

CA7-1

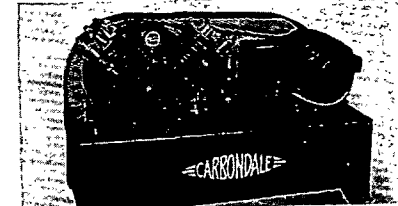
REFRIGERATION SYSTEMS FOR AIR CONDITIONING IN COMFORT COOLING OR INDUSTRIAL PROCESS

Complete refrigerating systems for use with Freon (F-12), Methyl Chloride, Ammonia, or Carbon Dioxide, either direct-expansion or water cooling applications. A complete line of refrigeration compressors, permitting impartial recommendations. A nationwide organization of Dealer-Distributors

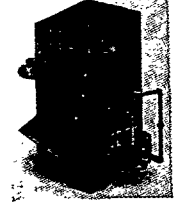
in major cities to provide sales and engineering service and plan complete air conditioning systems of the central or unit type. Architects, Engineers, and Contractors are invited to consult with us. Write to Harrison, New Jersey, for bulletins covering products illustrated below.



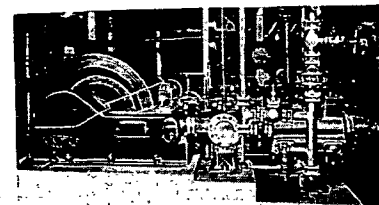
Air Conditioning Unit, vertical and horizontal 500 to 15,000 c.f.m.



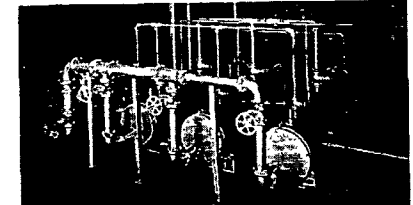
Freon 12 or methyl chloride self-contained commercial units with motors up to 25 hp. and ratings up to 25 tons



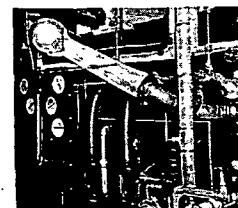
Shower Condensers for Freon 12 or methyl chloride systems—5 to 50 tons refrigeration



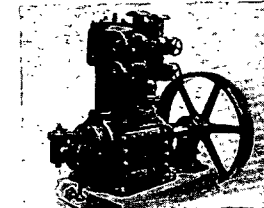
Horizontal ammonia compressors, single and duplex; belt, direct motor and steam drive; 60 to 100 tons. Capacity control features available



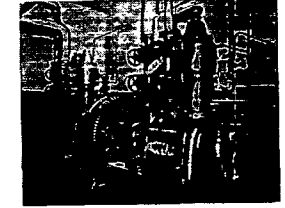
High and low side equipment: Coils, coolers, condensers, receivers, controls, pumps, valves, connections, fittings



Steam-jet vacuum cooling equipment. Chilled water 55°F. or over. 2 to 1000 tons at 50°F. Also centrifugal water vapor units, 60 to 300 tons



Vertical ammonia compressors, pressure-lubricated, roller main bearings, safety heads, patented Feather Valves, 2 to 200 tons



Special vertical Freon Compressors, pressure-lubricated, roller main bearings, safety heads, up to 150 tons

Compressor requirements above 250 tons are best met by single or duplex horizontal machines. Units up to 750 tons are available, proportioned for Freon 12 and equipped with three-step stuffing boxes