Curtis Refrigerating Machine Co.

Division of
Curtis Manufacturing Co.

1959 Kienlen Avenue, **St. Louis, Missouri, U. S. A.**

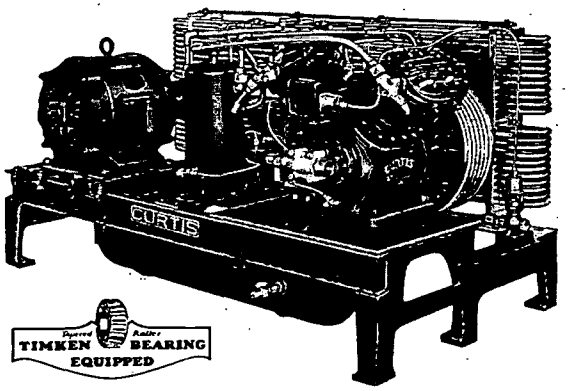
CURTIS Air-Conditioning Units

These units for air conditioning are outstandingly efficient and trouble-free, the result of 42 years' experience in building fine compressors and compressed-air machinery. The following features are the basis for the low-cost performance of Curtis Air-Conditioning Units:

Extra Capacity—Slow Operating Speed—Experienced Design—Low Upkeep—Rugged Construction—Fine Materials and Precision Workmanship.

Curtis enjoys the highest type capital and credit rating—A Curtis product won't become an "orphan."

Specify Curtis and be sure of a fine job.



Model No.	FWH 100-AC	FWH 150-AC	FWH 200-AC	FWH 300-AC	FWH 500-AC	FWH 750-AC	FWH 1000-AC	FWH 1500-AC
Motor Size (H.P.)	1	1½	2	3	5	7½	10	15
Bore (In.)	2⅛"	2½"	2½"	3"	3½"	3"	3½"	3½"
Stroke (In.)	2½"	2½"	2½"	3½"	3½"	3¾"	3¾"	3¾"
Compressor Speed (R.P.M.)	375	375	515	360	425	425	450	600
Charge Lbs. Refrigerant F-12	10	12	12	14	18	20	20	20
Net Weight Lbs.	480	510	525	724	856	1375	1500	1550

Note: Models FWH-300-AC and larger have Timken Roller Bearing equipped compressors.
Models FWH-750-AC and larger compressors are 4-cylinder "V" type design.
Units supplied for Methyl Chloride instead of Freon if preferred.

ALBANY
ATLANTA
BALTIMORE
BOSTON
BUFFALO
CHARLOTTE
CHICAGO
CINCINNATI
CLEVELAND
DALLAS
DETROIT
DES MOINES

Frick Company
(Incorporated)

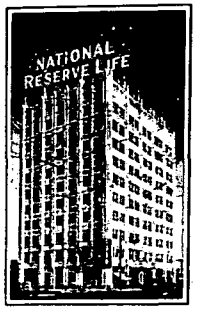
Air Conditioning, Refrigerating and Ice-Making Equipment

Waynesboro, Penna.

KANSAS CITY
LOS ANGELES
MEMPHIS
NEW ORLEANS
NEW YORK
OKLAHOMA CITY
PALATKA
PHILADELPHIA
PITTSBURGH
ST. LOUIS
SEATTLE
WASHINGTON

Distributors in 100 FRICK **Principal Cities**

AIR CONDITIONING WITH FRICK REFRIGERATION



10-Story Office Building at Topeka, Kan., Air Conditioned Throughout with Frick Freon Refrigeration

Is the term applied to our service in supplying refrigerating equipment and engineering assistance for complete air conditioning jobs, which are handled by Frick Branches and Distributors — located in principal cities throughout the world.

Estimates cheerfully submitted. Get data on special Frick air conditioning systems arranged for automatic direct-expansion operation. Economical, safe, highly satisfactory: let us refer you to typical installations. Ask for Bulletin 504.

FRICK FREON REFRIGERATION

Includes the most complete line of enclosed type Freon compressors: large capacity, ample gas passages, pressure lubrication from internal pump, patented FLEXO-SEAL at shaft. Coils, coolers, condensers and controls for Freon systems. Bulletin 508.



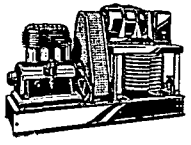
7 Frick Low Pressure Refrigerating Units Air Condition Jack Dempsey's Restaurant in New York City

AMMONIA REFRIGERATION



Four Frick Freon Compressors, Totalling 720 Tons Refrigeration, are used in Air Conditioning the Wings of the Administration Building of the Department of Agriculture, at Washington, D. C.

Machines in all capacities from ½ ton up. Combined units, vertical enclosed type compressors, horizontal machines: complete high and low sides. Widely used for air conditioning. Bulletins 102 to 138.



15-Ton Freon Unit for Air Conditioning Work

CARBON DIOXIDE REFRIGERATION

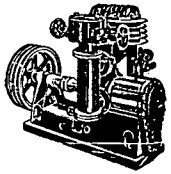
Six sizes of enclosed CO_2 compressors: smooth running, efficient and reliable machines; condensers, coolers, etc. Bulletins 118, 124, 208.

LOW PRESSURE REFRIGERATION

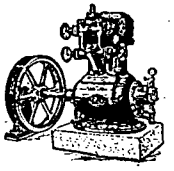
Commercial units in more than 50 sizes and types: motors of ¼ to 20 hp. Charged with Freon or methyl chloride. Air and water cooled condensers. Finned coils, fan and blower units, ice cube and beverage coolers, etc. Bulletins 97 and 98.



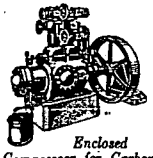
Dozens of Theatres are now Air Conditioned with Frick Refrigeration



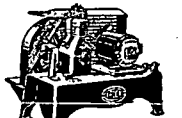
Frick Enclosed Freon Compressor



Enclosed Type Ammonia Compressor



Enclosed Compressor for Carbon Dioxide



Low Pressure Refrigerating Unit