



Westinghouse Electric Corporation Air Conditioning Division

Self-contained Air Conditioners—2 to 25 tons;
Heat Pumps; Field-assembled
Air Conditioning Equipment

Staunton

Offices in all principal cities

Virginia

AIR CONDITIONING UNITS

Type HP Heat Pumps are flameless, water-less all-electric units which will heat the home in the winter and cool it in the summer—automatically. Recommended for areas where extremes of temperature are not of long duration. Available in 3 and 5 hp capacities.

Type RU Unitaire® conditioners are for residential application—occupy a minimum of floor space. They come with or without a fan unit—are available with single or 3 phase electrical characteristics in 2, 3, and 5 ton capacities.

Like all Unitaire conditioners they are easily installed—require only simple water, drain and electrical connections. Where required they can be used in conjunction with a duct distribution system.

Type SU and MU Unitaire Conditioners are provided with an attractively designed and finished cabinet and are suitable for installation within the space to be conditioned. They are widely used in stores, restaurants, office suites and similar establishments. Available in capacities of 2, 3, 5, 8, 10 and 15 tons.

Type LU Central Plant Unitaire Conditioners are designed for installation with supply and return air ducts and are available in capacities of 15, 20 and 25 tons.

REFRIGERATION COMPRESSORS

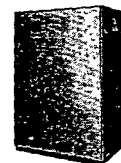
Type CLS Refrigeration Compressors are hermetically sealed, direct connected units with refrigerant cooled motors made in 12 sizes from 2 to 100 hp.

WATER COOLED CONDENSERS

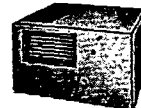
Available in 14 sizes within the 2 to 100 ton range. Constructed with integrally finned copper tubing and steel shells and tube sheets in accordance with the recommendations of Paragraph U-69 of the ASME Unfired Pressure Vessel Code.

Home Precipitron

Electrostatic air filtering when connected with forced warm air heating system. Two capacities: 1000-1200 cfm and 2000-2400 cfm; efficiency 90 per cent. Operates from house current.



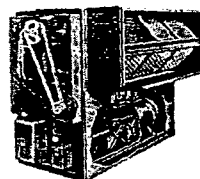
Type HP Heat Pump



RU-21 Unitaire



RU-31, 51 Unitaire



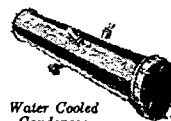
Central Plant Unitaire



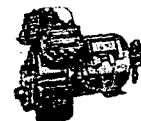
50 hp V-Type Compressor



SU Unitaire



Water Cooled Condenser



Two-Cylinder V-Type Compressor



Precipitron

Worthington Corporation

Air Conditioning and Refrigeration Division

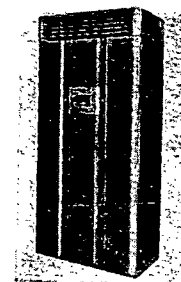
General Offices: HARRISON, NEW JERSEY

ALBANY	CHICAGO	FORT WORTH	LOUISVILLE	PHOENIX	SAN FRANCISCO
ATLANTA	CINCINNATI	GALVESTON	MILWAUKEE	PITTSBURGH	SEATTLE
BALTIMORE	CLEVELAND	GREENVILLE, S.C.	NEW HAVEN	PORTLAND, ORE.	SPRINGFIELD, MASS.
BIRMINGHAM	DALLAS	HOUSTON	NEW ORLEANS	PROVIDENCE	SYRACUSE
BOSTON	DENVER	KANSAS CITY	NEW YORK	ST. LOUIS	TULSA
BUFFALO	DETROIT	KNOXVILLE	OMAHA	ST. PAUL	WASHINGTON, D. C.
CHARLOTTE	EL PASO	LOS ANGELES	PHILADELPHIA	SALT LAKE CITY	WILMINGTON, DEL.

Representatives in all Principal Cities

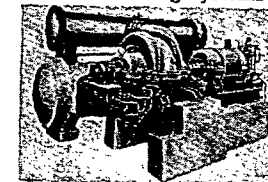
A.O.25

Packaged Air Conditioners



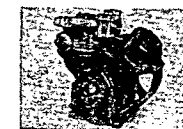
Provide cooling (and heating, if desired), dehumidification, ventilation, and air cleaning for commercial and industrial applications. 3, 5, 7½, 10, 15, 20, and 25 ton capacities.

Centrifugal Refrigeration Water Cooling Systems



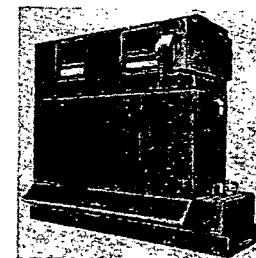
150 to 1,200 tons, 56 unit sizes. Freon centrifugal compressor, water cooler and water-cooled condenser in compact unit assembly. Electric motor or steam turbine drive.

Reciprocating Compressors Freon



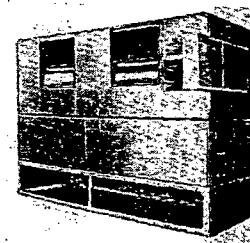
V and W type, to 150 tons with Freon-12 and to 170 tons with Freon-22. Full force feed lubrication above 10 hp. Capacity reduction and unloaded starting by magnetic unloaders. Mounted on steel base, with water cooled condenser or for use with separate evaporative condenser.

Evaporative Condensers



Series ECZ, 10 to 150 tons. Sectionalized construction, all parts easily accessible. Bare copper coils for Freon-12.

Air Conditioning Units



Series AHY and AVY Central Station Air Conditioners for year-round air conditioning. AHY units for horizontal air flow, ceiling mounting; AVY units vertical, for floor mounting. 5 sizes, 2,000 to 13,500 cfm, 4 to 30 tons. With or without internal face and bypass dampers.