



ACME INDUSTRIES, INC.

JACKSON, MICHIGAN, U. S. A.

Manufacturers of Quality Air Conditioning and Refrigeration Equipment since 1919

35 years experience stands behind these ACME products

Since 1919 Acme has been building units to serve the air conditioning and refrigeration field. They have experimented with thousands of models and installations. Today, Acme has a complete line of commercial refrigeration and air conditioning equipment. Specify Acme on your installations.



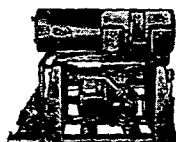
ACME DRY-EX WATER CHILLERS

For cooling water, brines, and other fluids by direct expansion of the refrigerant. Capacities from 5 to 300 tons.



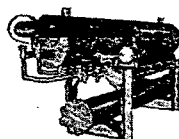
FREON and AMMONIA CONDENSERS

The standard of the industry. Enough production combinations to assure you of the most efficient operation available. Capacities from 1/2 to 700 tons.



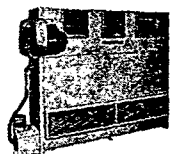
THE FLOW-COLD LINE

A factory assembled and tested packaged liquid chiller designed for industrial process temperature control and air conditioning. Used as a heat pump for both heating and cooling. Capacities—2 through 15 tons.



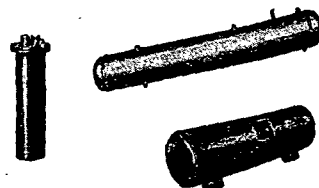
FLOW-THERM LIQUID CHILLER

Flexible "packaged" units, with Acme components tailored to the job, are suited for air conditioning, heat pump and liquid cooling applications. Pre-piped, tested and ready for operation with the compressor of your choice. Capacities from 15 through 275 tons.



EVAPORATIVE CONDENSERS and COOLING TOWERS

Solid, sturdy, dependable. All fabricated steel parts are hot-dip galvanized after fabrication assuring long life. Prime surface coils or specially designed Acme Pak for Freon or Ammonia installation. Capacities from 2 to 150 tons.



HEAT EXCHANGERS, LIQUID RECEIVERS, OIL SEPARATORS

Freon suction and liquid line heat exchangers with capacities from 3 to 200 tons; more than 70 standard sizes of liquid receivers for Freon, Ammonia, or other refrigerants; and a complete line of Freon or Ammonia Oil Separators for 1/4 to 100 ton systems.

Write for catalogs and more information on any ACME product.

1342

AEROFIN CORPORATION

101 Greenway Avenue

Syracuse 1, N. Y.

AEROFIN

Standardized Light-weight Heat Exchange Surface

There is a factory-trained Aero-fin application and service engineer located near you to give you prompt service. Write, wire or phone the factory.

Aero-fin is the modern Standardized Light-Weight Encased Fan System Heating and Cooling Surface originated by Fan Engineers to meet the present and future requirements of this highly specialized field. All Standard AEROFIN Units are furnished as completely encased Units, ready for pipe and duct connections. The patent casings are built of pressed steel and are exceptionally strong and rigid, protecting the Unit from all the strains of pipe connections and expansion or contraction in service. The casings are flanged on both faces, top and bottom, and template punched for bolting together adjacent Units, or for duct connection.

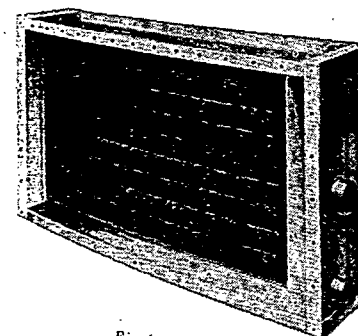


Fig. 1

Aero-fin Non-freeze heater (Fig. 1) is non-freeze, non-stratifying spiral fin coil built into casing for air conditioning

units or for installing in ducts. May be installed either horizontally or vertically. Used on any two-pipe steam system for preheating or reheating. Modulating control on preheaters.

Available in 13 lengths and 3 widths, from net face area of 2.76 sq ft to 26.28 sq ft.

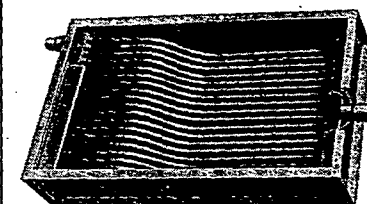


Fig. 2

Flexitube Aero-fin (Fig. 2) is distinguished from all other developments by its off-set tubes, so arranged as to absorb all expansion and contraction strains.

Headers—Steel.

Tubing—3/8 in. O.D. copper, admiralty or aluminum.

Joints—Where admiralty or copper tubes are used together with bronze or steel headers tubes are brazed to headers. Where both aluminum tubes and headers are used tubing is welded to headers.

Casings—Copper, aluminum or galvanized iron.

Design—Constructed with headers on opposite ends making possible installation of units with tubes horizontal or vertical.

1343