

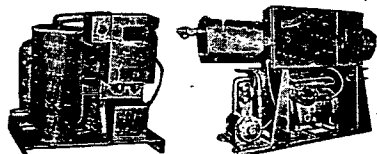


ACME INDUSTRIES, INC.

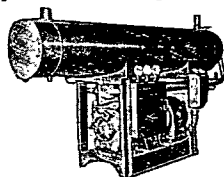
JACKSON, MICHIGAN, U. S. A.

Manufacturers of Quality Air Conditioning and Refrigeration Equipment since 1919

PACKAGED LIQUID CHILLERS



FLOW-PAC and FLOW-COLD®
Factory assembled, completely tested packaged chillers for air conditioning or industrial temperature control. Flow-Pac capacities: 1¼ through 5 hp. Flow-Cold capacities: 3 through 20 tons.



FLOW-THERM®

Contains proven Acme components pre-piped, tested and ready for operation. Direct-drive compressor models from 20 to 125 tons. Available without compressor to 300 tons capacity.

HEAT EXCHANGERS, LIQUID RECEIVERS, OIL SEPARATORS

Suction and liquid-line heat exchangers in capacities 3 to 200 tons. Over 70 standard sizes of liquid receivers for all refrigerants, plus a full line of oil separators for ¼ to 100 ton systems.

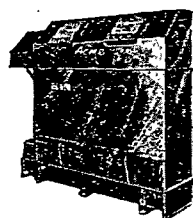


ACME DRY-EX CHILLERS

For cooling water, brines, and other fluids by direct expansion of the refrigerant. Full range of sizes with wide variety of baffle and head combinations to fit all requirements. Capacities to 300 tons.

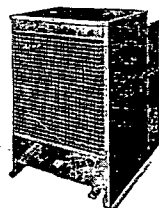
Write for catalogs and more information on any ACME product

EVAPORATIVE CONDENSERS and COOLING TOWERS



FLOW-MIZER®

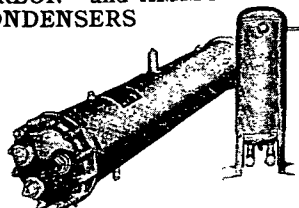
Cooling Towers 20 to 175 tons, Evaporative Condensers to 200 tons. Wide choice of models all blower-type induced draft. Steel parts completely hot-dip galvanized after fabrication.



FLOW-COLD® TOWERS

Extremely compact, lightweight towers. Fan and blower models available in capacities from 3 through 20 tons.

"FREON" and AMMONIA CONDENSERS



Full range of combinations to match all system requirements. Shell-and-tube; shell-and-coil types; horizontal and vertical; to 700 tons.

AEROFIN CORPORATION

101 Greenway Avenue
Syracuse 3, N. Y.

AEROFIN

Standardized Light-weight Heat Exchange Surface

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

Aerofin 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.

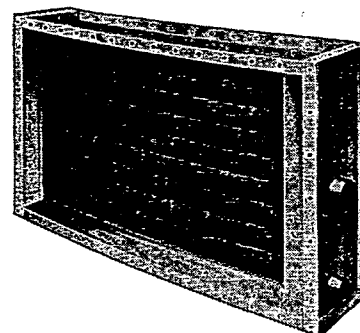


Fig. 1

Aerofin 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.

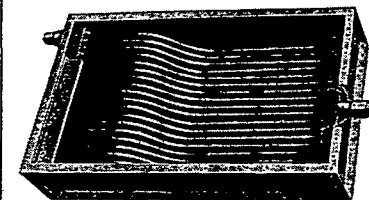


Fig. 2

Flexitube Aerofin (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—¾ in. OD 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.