

McQuay, Inc.

1602 Broadway, N.E., Minneapolis 13, Minn.
MANUFACTURERS OF AIR CONDITIONING EQUIPMENT

Sales Offices in all Principal Cities

- Air Conditioners
- Air Conditioning Coils
- Blast Heating Coils
- Refrigeration Coils
- Unit Heaters
- Unit Coolers

PROVEN
McQuay
PRODUCTS

- Comfort Coolers
- Blower Coolers
- (Suspended & Floor Type)
- Ice Cube Makers
- Icy-Flo Accumulators
- Zeropak Low Temp. Units

THE EXCLUSIVE McQUAY RIPPLE-FIN RIPPLE-TUBE COIL ASSEMBLY

McQuay hydraulically expanded Ripple-Fin Ripple-Tube Coils effect permanent contact between tubes and the entire surface of the fin collars—that's the advantage of the hydraulic pressure method—to create the lasting mechanical bond without the use of any "low conductivity" bonding material.

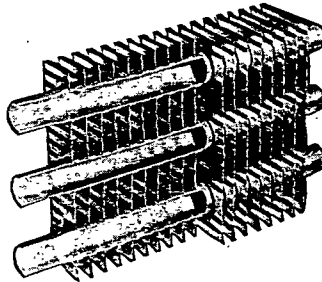
This significant advantage is a typical example of how a seemingly small detail in engineering design plays an important part in making superior products.

McQuay construction means higher flexible strength with less air friction and cleaner operation. To provide greater flexibility, all headers are of non-ferrous tubes, elipted to compensate for any unequal expansions and contractions.

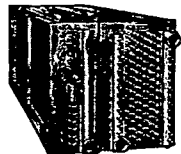
All secondary surface is of the aluminum ripple-fin continuous plate type, to give extra strength, and to provide heat transfer surface that remains clean for a longer period, thereby giving greater efficiency; all tubes are electro-tin plated for further protection and longer life.

The new standardized design provides 11 header sizes and 19 tube lengths, plus other intermediate header sizes and many other tube lengths. McQuay thus provides greater flexibility for sizing jobs.

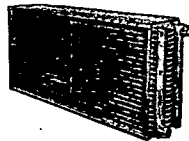
This careful attention to detail makes McQuay performance possible and establishes their preference among users. McQuay coils are available in a wider variety of styles and sizes, both standard and special coils for steam, hot water, cold water, brine, direct expansion and other applications.



RIPPLE-FIN COIL



COMBINATION
COOLING COIL



WATER COIL



STEAM BLAST COIL

MORE THAN 1,000,000 COIL TYPES AND SIZES

McQUAY manufactures a complete line of Standard Coils for the Industry.

Coils for Heating—1 to 10 rows deep using low or high pressure steam or hot water.

Jet-Tube (Non-Freeze steam inner tube) type coils 1 and 2 rows deep.

Cleanable Tube—(Removable plug) type coils 1 to 12 rows deep.

Water Coils for Cooling—1 to 12 rows deep.

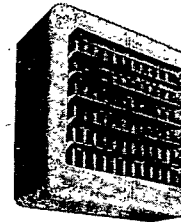
Direct Expansion Coils—for cooling 1 to 10 rows deep.

Refrigeration Coils—all types and sizes.

Special Coils—of various materials furnished on order for special applications.

HORIZONTAL UNIT HEATERS

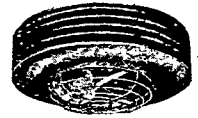
Restyled in 1947 to provide up to the minute eye appeal. This renewed line of 12 sizes completely covers the range from 23,000 to 300,000 Btu. All sizes carried in stock. Write for Catalog 320.



HORIZONTAL
UNIT HEATER

DOWN FLOW UNIT HEATERS

Available with various air discharge arrangements for low, medium, or high suspension, these unit heaters fill a need on almost every job. Carried in stock in 16 sizes from 32,000 to 500,000 Btu. Write for catalog 746.



DOWN FLOW
UNIT HEATER

BLOWER TYPE UNIT HEATERS

Made in 11 basic sizes covering the entire range from 1500 cfm and 125,000 Btu to 16,000 cfm and 1,136,000 Btu. Provision for handling external static; various outlet diffusers; also available with face and bypass dampers.

For long life, efficiency, and for eye appeal specify McQuay Unit Heaters.

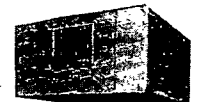


BLOWER TYPE
UNIT HEATER

COMFORT COOLERS

For Small Commercial Applications

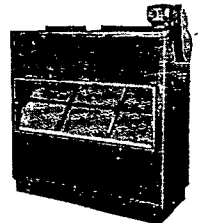
Made in two types—one for use with water or brine; another for Freon or methyl chloride. Five sizes (1, 1½, 2, 3, and 5 ton models) in each type—all with variable-speed motors. Write for catalog 81A.



AIR CONDITIONER
(YEAR-ROUND)

SMALL AIR CONDITIONERS Cold Water and Freon Types For Small Commercial Applications

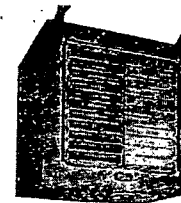
Choice of recirculation of indoor air, entire intake of outside air, or a combination of both. Cold water or brine used in one type; Freon or methyl chloride in another. Modern "sound isolated" construction assures quiet operation. 2, 3, 5, and 7½ ton sizes. Write for Catalog 83A.



AIR CONDITIONER
(YEAR-ROUND)

LARGE CENTRAL SYSTEM AIR CONDITIONERS For Large Industrial and Commercial Applications

Suspended and floor types, cools, dehumidifies, filters, and circulates air in summer, heats, humidifies, filters and circulates air in winter. Extreme flexibility and accessibility "built-in." Cooling capacities from 5 to 50 tons in both Suspended and Floor Type. Write for catalog 85.



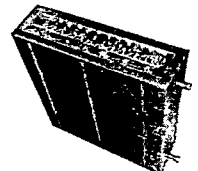
COMFORT COOLER



AIR CONDITIONER
(YEAR-ROUND)

McQUAY Icy-Flo Accumulators

The new practical "Storage-Battery" for refrigeration effect is now available for handling heavy loads of short duration. Ideal for churches, lodges, mortuaries, noon cafeterias, and many industrial applications. Write for catalog 105.



ACCUMULATOR