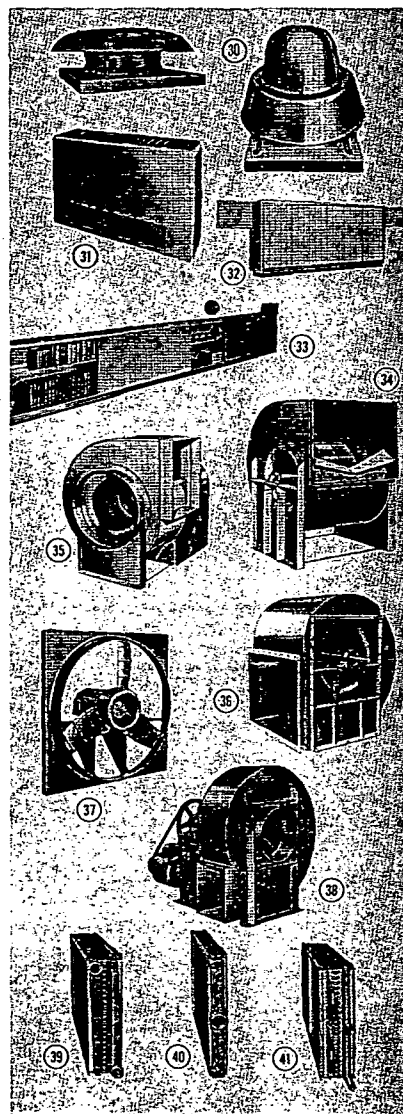




THE TRANE COMPANY

30. ROOF VENTILATORS

Complete line of axial and centrifugal roof ventilators for wide variety of applications. Units for exhausting air, for supplying air.

31. FORCE-FLO HEATERS

Deluxe cabinet-type unit heater with centrifugal fan. Capacities: 17,700 to 142,000 Btu.

32. UNIT VENTILATORS

Five unit types available for use with chilled water, hot water, steam or electric heat. Valve, bypass or step control are used to obtain close temperature control. All types are only 11½ in. deep and either 28 or 32 in. high. Trane Kinetic Barrier System provides wall-to-wall air distribution.

33. UNIT VENTILATOR SHELVEING

Only 11½ in. deep, attractive and sturdy steel shelving provides classroom storage space. 28" or 32" high units are available. Line includes open and closed fixed shelving, sink, bubbler units, magazine racks, tote tray units, cubicles and mobile shelving.

34-35-36-37-38. FANS

Centrifugal fans with airfoil blades and rolled sloping cutoff are unusually quiet, highly efficient. Fans are non-overloading, available in sizes 24"-89". Sizes 12"-22" have plate type backwardly inclined blades. Large selection of arrangements, cfm capacities available. Utility fans, both belt-driven and direct connected, in non-overloading backwardly inclined or slow speed forward curved types. Sizes 4½ in. to 30 in. Capacities 110 to 15,450 cfm.

Propeller fans (Panel, Duct, Extended Shaft and Orifice) for low and medium pressure use. Two types of blades, nine fan types, seven blade angles, 266 standard combinations to meet both regular and special air moving applications.

Industrial fans with three basic wheel types to solve wide variety of air and material handling problems. One standard housing design. Air handling wheel for air fumes, gases, uses backward inclined blades. Granular material handling wheel has straight blade for longer wear; handles materials such as dust, grain, exhaust from grinding machines. Stringy materials wheel for conveying air with materials such as wood shavings, paper strips and fibers. AMCA established standard wheel sizes from 19½ in. to 64½ in.

39-40-41. COILS

Complete new lines of all types of heating and cooling coils. New Trane Sigma-Flo Fin. New casing design reduces over-all dimensions, eliminates air bypassing the coil, minimizes moisture carry-over on dehumidifying coil.

New cooling coil line features an all-purpose coil, a completely drainable coil, a completely cleanable coil and a direct expansion coil.

New heating coils feature a non-freeze type design with one-inch O.D. tubes as standard, to provide optimum temperature distribution across face of the coil.

Sigma-Flo Fin wavy design increases turbulence, improves heat transfer efficiency, results in more compact design.

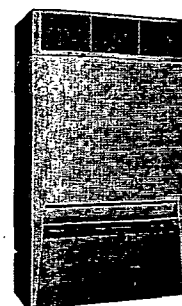
UNITED STATES AIR CONDITIONING CORPORATION

DELAWARE, OHIO

AIR CONDITIONING, HEATING & VENTILATING EQUIPMENT

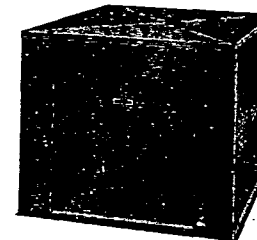
SALES REPRESENTATIVES IN ALL PRINCIPAL CITIES. CONSULT YOUR TELEPHONE

DIRECTORY YELLOW PAGES. Export Office, 13 E. 40th St., New York 16, N.Y., USA

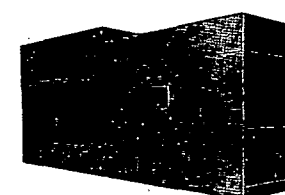


SELF CONTAINED—water cooled
—3 to 20 tons capacity

Bulletin 77C

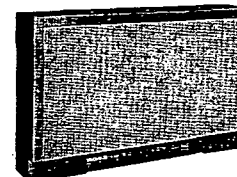


AIR-COOLED KOOLER-AIRE —
Condensing Assemblies — remote
and Packaged Systems — 3 to 30 hp
Bulletins 83C & 72C



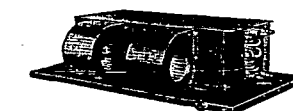
RK REFRIGERATED KOOLER-AIRE
With Built-in evaporative condenser or
RKW with water cooled condenser and
RK-AC with air cooled condenser—10 to
60 tons.

Bulletins 93C-94C-22C-94C-1



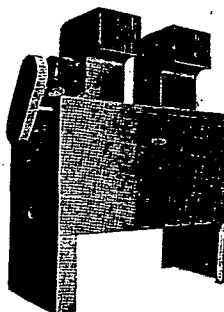
MODU-AIRE — Room Air Conditioner — Heats, Cools, Ventilates
—150 thru 800 cfm. Hotels, motels, apartments, offices, schools, etc.

Bulletin 96C



MODU-AIRE — Slim-line hideaway model
with new extended drain pan. No condensate
problems. Wide variety of uses.

Bulletin 96C



BH BLOWER HEATER—Commercial & Industrial. Sectional Construction. Heating, Filtering, Humidifying & Ventilation. Available with steam coils—Steam distributing coils, or water coils.

Bulletin 73C

BC UNIT AIR CONDITIONER
Sectional Construction. Cooling, Heating, Filtering, Humidifying, Dehumidifying & Ventilation. Vertical or Horizontal Air flow — wide variety of arrangements.

Bulletin 74C



PACKAGED WATER CHILLERS: ICW MODELS—10 to 150 tons for air conditioning. Industrial and commercial application—Bulletin 91C

ICA MODELS—10 to 60 tons with built-in evaporative condensers, commercial and industrial applications—Bulletin 92C

DX COILS, WATER COILS, STEAM DISTRIBUTING COILS & AIR COOLED CONDENSER COILS: Bulletins 64C, 65C, 66C, 67C and 84C

MULTI-ZONE AIR Handling Units: Bulletin 75C