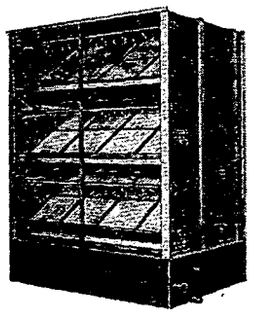
American Blower Corporation

Detroit 32, Michigan

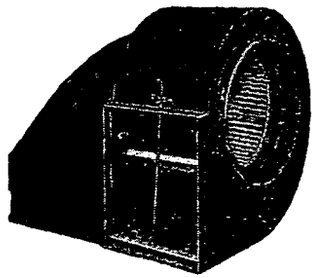
CANADIAN SIROCCO COMPANY, LTD.
310 Ellis Street, Windsor, Ontario
Branch Offices in Principal Cities

Division of AMERICAN RADIATOR & STANDARD SANITARY CORPORATION

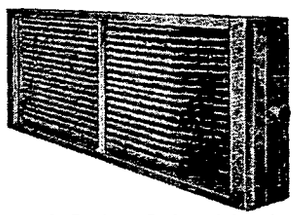
AIR CONDITIONING — HUMIDIFYING — DEHUMIDIFYING — COOLING — VENTILATING — HEATING — VAPOR-ABSORPTION — DRYING — AIR WASHING AND PURIFICATION — EXHAUSTING EQUIPMENT AND MECHANICAL DRAFT APPARATUS



Capillary Air Washers—above, for high efficiency in cleaning, humidification, cooling and dehumidification of air. Air is forced at low resistance through long, irregular passages of small size formed by a large amount of thoroughly wetted glass surface. Write for *Bulletin 4023*.



"ABC" Utility Sets—complete packaged units, directly connected or V-belt short coupled drive for duct applications. Equipped with Aileron Control consisting of scroll sheet adjusted by connecting rod. Fan outlet is modified to give efficient operation over a wide range of air volumes and pressures. Sizes for a wide variety of ventilating problems. Quiet, compact. Complete technical information in *Bulletin 2814*.

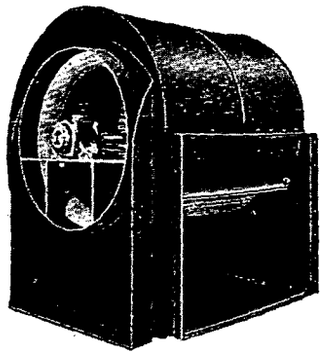


Heating & Cooling Coils—right, American Blower heating and cooling coils offer a number of improvements in design and construction. Available in a complete range of sizes and types, including:

Bulletin B-1218
- Type S steam coils
- Type D double tube coils
- Type U return blend coils
- Type B booster coils

Bulletin 1521
- Type W water coils
- Type C cleanable water coils
- Type X direct expansion coils

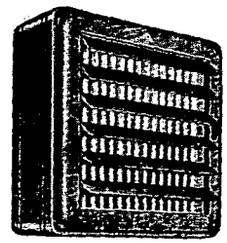
Bulletin B-1318
- Type H heavy duty coils



Double Inlet "ABC" Multiblade Fan—above, is a heavy duty ventilating fan. The wheel has narrow, forward pitched blades. Low tip speeds assure quiet operation. Request *Bulletin A-801*. *Bulletin A-603* describes backwardly inclined, nonoverloading HS Fan.

TYPES OF AMERICAN BLOWER CORPORATION AIR HANDLING AND CONDITIONING EQUIPMENT

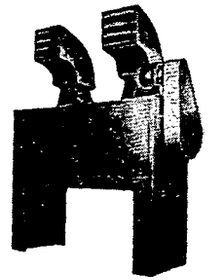
All types of air handling and air conditioning equipment for industrial applications, process work, drying, cooling; also equipment for stores, offices, shops, public buildings, power plants, etc., and attic and kitchen ventilation for homes.



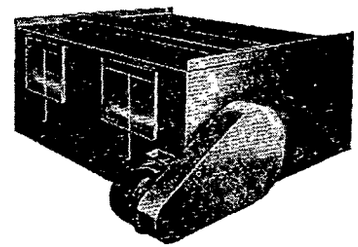
Unit Heaters—for many general purpose heating jobs. Wall or ceiling mounted. Streamline construction, rugged heating elements. Steam or hot water. Request *Bulletin 7517*.



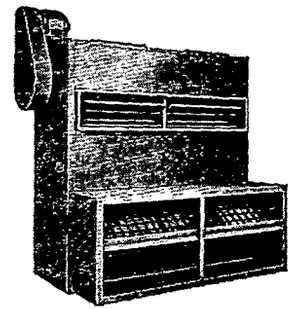
Gas Fired Unit Heater—self contained—for clean, automatic, instantaneous heating. Adjustable louvers assure efficient heat distribution throughout the work area. *A. G. A* approved. Write for *Bulletin 7617*.



Centrifugal Type Unit Heaters—for use with or without duct systems, for large hard to heat areas. Ideal for floor mounting. Request *Bulletin 7727*.



Heating and Ventilating Units—with air filters and Aileron control. Ideal wherever attractive, quiet and economical heating and ventilation units are required. Wall, floor or ceiling mounting. Offer great flexibility of design and arrangement to meet specific needs. *Bulletin 7227*.



American Blower Air Conditioning Units.—*Type A* for all normal unitary type commercial and industrial applications. Cooling, heating, humidifying. Capacities 1000 cfm—40,000 cfm. *Type S* for commercial and industrial applications desiring washed air or high relative humidities. Capacities 1000 cfm—36,500 cfm. *Type M*, large capacity for central system installation with separately mounted fan. Cooling, dehumidification, heating, humidifying. Capacities 1000 cfm—41000 cfm. *Bulletin 7427*.