Clarage Fan Company

Kalamazoo, Michigan

BOSTON	MINNEAPOLIS	NEW YORK	DETROIT
CHICAGO	ST. LOUIS	PHILADELPHIA	OMAHA
CLEVELAND	ROCHESTER	PITTSBURGH	ATLANTA
LOS ANGELES	DENVER	INDIANAPOLIS	CHARLOTTE, N. C.

Consult Telephone Directory for Street Address of any of above Branch Offices

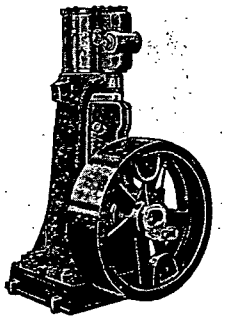
Products—Heating and Ventilating Fans and Allied Apparatus, Multiblade Fans, Air Washers, Exhaust Fans, Pressure Blowers, Mechanical Draft Equipment, Heaters, Vertical Steam Engines.

Multiblade Fans—Designed and built primarily for heating and ventilating where large volumes of air are handled at low pressures. Suitable for schools, theatres, churches, offices and factories. High efficiency, quietness of operation, small space required and adjustable features of design are points in which they have been found superior to other types. Range of sizes to fit every condition. Capacities from 500 to 250,000 cu. ft. of air per minute. Full housed fans up to and including No. 3 size are built with cast iron side plates and are adjustable for any angle of discharge. Built ⅞ housed in sizes larger than No. 3. Double width fans have twice capacity of single width fans of same size. Can be motor, engine or turbine driven, by belt or direct connected.

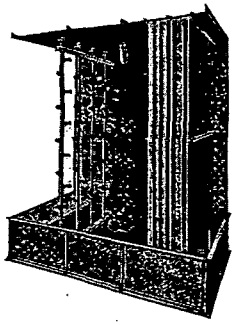
Type "V" Air Washers—Seven ft. in length in all sizes, providing ample room for perfect cleaning and humidification of air. Provided with spray nozzles that do not clog, due to large passages, yet water is broken into fine mist insuring intimate association of water and air. Strain on sides of washer avoided by cast iron supports in bottom of tank, carrying entire weight of spray headers and eliminators. Small cost for erection, since eliminators can be assembled in fraction of time required on older types. Has observation door of improved type. Suitable for any washed air installation and for summer cooling. Range of sizes to cover every requirement. Fully guaranteed.

Vertical Steam Engines—Fully enclosed and provided with automatic oiling system lubricating every moving part. Built rugged for hard, constant service. Adaptable for driving ventilating fans, pumps, motor generators, etc. Sizes 4 to 9 in. stroke for steam pressures from 40 to 250 lb.

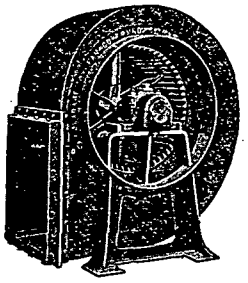
Cooperative Service—Our engineers have compiled elaborate data covering every Clarage product. Material will be found of value in determining requirements. We will gladly cooperate with engineers and owners in every way possible. Write for catalogs.



Type "V" Vertical Steam Engine



Inspection View of Air Washer



Multiblade Fan for Ventilating

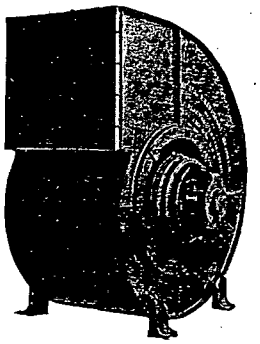
Ilg Electric Ventilating Company

General Offices and Works:

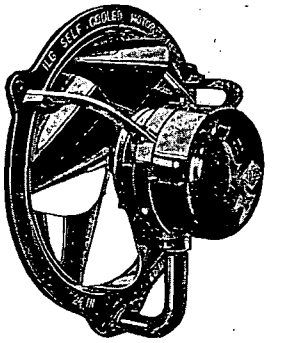
2880 N. Crawford Avenue .·. CHICAGO, ILL.

NEW YORK 13 Park Row	CLEVELAND 1314 Schofield Bldg.	DETROIT 204 Owen Bldg.
PHILADELPHIA 325 Commercial Trust Bldg.	PITTSBURGH 1024 Bessemer Bldg.	BOSTON 136 Federal St.
BALTIMORE Hearst Tower Bldg.	MINNEAPOLIS 442 Builders Exchange Bldg.	INDIANAPOLIS 514 Board of Trade Bldg.
ST. LOUIS 1421 Syndicate Trust Bldg.	CINCINNATI 903 Union Central Bldg.	ROCHESTER 941 Granite Bldg.
	LOS ANGELES 600 Metropolitan Bldg.	

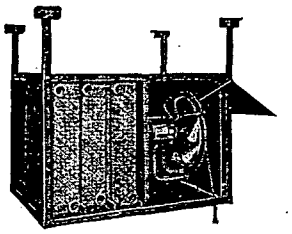




Ilg Universal Blowers—Direct Connected and Belted—no bearings in inlet. Ball-bearing, grease lubricated motors. Sizes 10 in. to 100 in.



Ilg Self-Cooled Motor Propeller Fans, all sizes for any current or voltage, kept in stock 12 in. to 72 in.



Ilgair Unit Heaters with Patented Adjustable Deflector. For floor type or ceiling type. Lowest power consumption—easily connected to outside air.

CATALOGS

Complete Catalog, 200 Pages
Condensed Catalog, 48 Pages

BULLETINS

Unit Heaters
Garage Heating
Fog Reduction and Steam Removal
Restaurant Ventilation
Residence Ventilation
Store and Office Ventilation
Power Roof Ventilators
Farm Ventilation
Fans and Blowers for Railroads
Industrial Ventilation
Ilg Fans Everywhere