

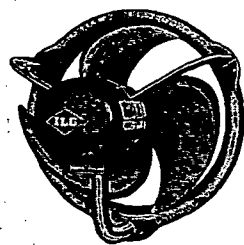
ILG ELECTRIC VENTILATING COMPANY

2880 North Pulaski Road, Chicago 41, Illinois

Offices in 57 Principal Cities • Member of Air Moving and Conditioning Association, Inc. (AMCA)

ILG PROPELLER FANS, CENTRIFUGAL FANS, ROOF VENTILATORS

Tested and rated by AMCA, PFMA and ASHVE code. Capacity guaranteed



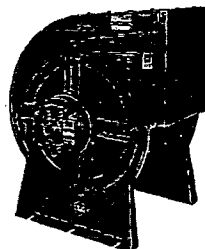
TYPE "LQ" DIRECT-CONNECTED, SELF-COOLED MOTOR PROPELLER FANS—Ilg's self-cooled motor features ventilated enclosure which keeps motor clean and cool. Permanently lubricated bearings and direct drive eliminate periodic maintenance attention. Non-ferrous Type "Q," dynamically balanced fan wheel. Exceptionally quiet operation. Wide range of sizes. Send for Bulletin S-317.



TYPE "XQ" Explosion-Proof Fan Motors carry UL certification of suitability for all Class I, Group D hazardous applications. Send for Bulletin S-317.



TYPE "TAQ" Tubular Duct Fans for pressures up to 1.5 in. Easily installed duct section for vertical or horizontal use. Nine sizes, 2 types. Type TAQ is equipped with 3-bladed propeller; Type TA features the new 5-blade design. Capacity range at free air 1040 to 21,300 cfm. Send for Bulletin S-317.



NEW AIRFOIL TYPE BC DIRECT-CONNECTED CENTRIFUGAL FANS Non-overloading type. Airfoil blade design with high efficiency. Suitable for AMCA Class I, II and III operation up to 9-in. static pressure. Direct-drive design with motor partially recessed. 12 sizes. Single and double-width models. Also belt-driven models. Send for Catalog 257.



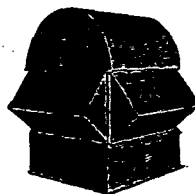
VOLUME BLOWER TYPE "B"—Small volume, low pressure, quiet running. Direct-connected motor. Universal discharge positions. 14 capacity models. Send for Bulletin 257-28.



VOLUME BLOWER TYPE "P"—For exhausting dust, fumes, vapors. Cast iron housing and aluminum wheel. Direct-connected motor. 9 capacity models. Send for Bulletin 258-29.



ILG L-LSO (Exhaust) and L-SRQ (Supply) POWER ROOF VENTILATORS—Direct-connected propeller fan type featuring low silhouette, high capacity. 11 sizes up to 21,100 cfm at free air and 13,800 at $\frac{1}{2}$ in. static pressure. Send for Bulletin 2302.



ILG PRV POWER ROOF VENTILATORS—Centrifugal fan type. Direct-drive, self-cooled motor. Non-overloading, backward-curved wheel. 10 sizes. Send for Bulletin 1907.



ILG L-CRF CENTRIFUGAL POWER ROOF VENTILATORS—Suitable for all duct systems. Large capacity and pressure range—from 155 cfm up. Low silhouette. Sizes 57 to 182 are all aluminum. Sizes 200 and larger complete housings are constructed of spun steel. Backward-curved airfoil fan blades of patented design for quiet, high-capacity performance. Direct-connected, self-cooled motor. Send for Bulletin 2701.

THE NEW YORK BLOWER COMPANY

Sales Offices: 3171 South Shields Avenue, Chicago 16, Illinois

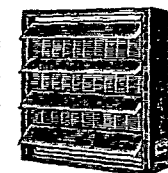
MAKE-UP AIR UNIT



M-15 Unit 15,000 CFM

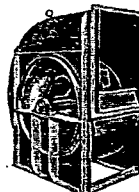
A unit that delivers warmed, filtered, outside air to industrial spaces to replace exhausted air and balance minus pressure. Corrects drafty conditions and uncontrolled infiltration. In 4 sizes from 5000 to 20,000 CFM. Bulletin 568.

Ceiling suspension type with heavy duty, welded steel, fin-and-tube heating element. Suitable for continuous heating service on steam pressures up to 150 pounds or more. 10 basic sizes, capacities from 31 to 300 Mbb. Bulletin 552.



Unit Heater

STANDARD DUTY IPL FAN

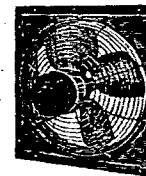


IPL Fan

A complete line of NAFM arrangements in both forward and backward curved wheels. Class I, II, and III construction. Capacities from 1,000 to 175,000 CFM. Quiet operating with non-overloading horsepower characteristics for all heating, ventilating and air conditioning applications. Bulletins 561 and 572.

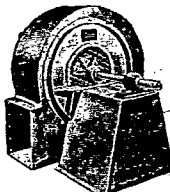
PROPELLER FANS

Propeller type ventilating fans deliver large volumes of air at low resistance and low current consumption. All wheels are machine balanced for smooth, vibrationless operation. Made in two types and ten basic sizes to cover a wide range of industrial applications. Square steel panels simplify installation. Wheel diameters from 10 inch to 48 inch. Direct or belt drive. Capacities from 610 to 24,200 CFM. Bulletin 564.



Propeller Fan

TYPE GI INDUSTRIAL AND HEAT FANS

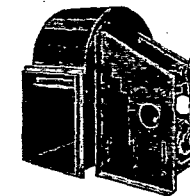


GI Heat Fan

For dust and gas removal, conveying of materials and the handling of hot gases in industrial processes. Housings, drives, both pulley and direct, and discharge arrangements to meet any requirement. With wheel diameters from 10 inch to 66 inch. Capacities ranging from 450 to 60,500 CFM. Bulletin 585.

GENERAL PURPOSE FANS

Portable, self-contained units for Class I industrial and ventilating applications. Recommended for their ease of installation, low maintenance and space saving features. Made in four types and twelve basic sizes to meet a wide range of industrial application. Both direct connected and belt driven. Capacities from 160 to 19,070 CFM. Bulletin 563.

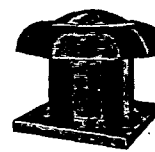


General Purpose Fan

ROOF VENTILATORS



Bell-Ex (above) exhausts from hoods and duct work; VP-Ex (right) for lower resistances.



These "Twins" are completely weatherproof and corrosion-resistant, and of modern design. Bulletin 582.

THE NEW YORK BLOWER COMPANY

nyb

SALES OFFICES: 3171 S. SHIELDS AVENUE
CHICAGO 16, ILLINOIS • CALUMET 5-8100

Member of
AIR MOVING and CONDITIONING ASSOCIATION