Garden City Fan Company

801 North 8th Street

Niles, Michigan

Representatives in principal industrial cities.

Manufacturers of Design "B" Multiblade—Non-Overloading—Hi-Static and HSH Cycloidal—Radial Blade Industrial and C. I. Small Exhaust Fans. Wheels designed in forward curved, backward curved, and radial blade types for various commercial and industrial applications. Suitable for high temperature air circulation to 1650 F, air conditioning and ventilating, dust and fume removal, heavy materials conveying, and special applications requiring "Custom-built" features. High temperature fans are equipped with a special "air-cooled" shaft which eliminates bearing failures caused by excessive temperatures.

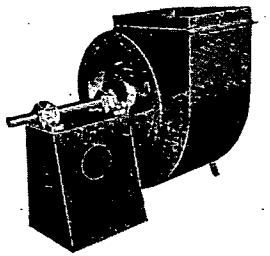
Design "B" Multiblade Fans—Compact, low speed air and gas handling fans with forward curved blades. Made for temperatures to 1650 F in uninsulated and insulated double housing construction. Well suited for systems with space limitations or low noise level requirements.

Non-Overloading Fans—High speed air and gas handling fans with backward curved blades. Non-overloading power characteristics. Made for temperatures to 725 F. Well suited for systems with fluctuating system resistance.

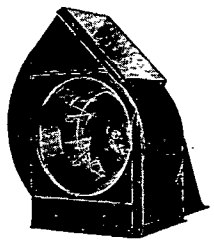
Radial Blade Industrial Fans—Heavy duty air, gas, and material handling fans. Made for temperatures to 1650 F in uninsulated and insulated double housing construction. Used for many material conveying applications, for all high temperature applications, and for exhausting against high pressures.

C. I. Small Exhaust Fans.—Durable air, gas, and material handling fans with heavy cast housing. Made for temperatures to 1650 F. Particularly suitable for applications requiring small volumes at moderate static pressures. Further information and literature available upon request.

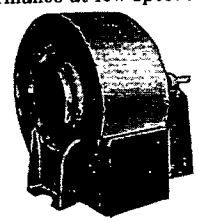
Hi-Static and HSH Cycloidal Fans—Rugged material handling and conveying fans. Two classes of construction designed to handle a wide range of materials. Specially designed "non-clogging" Cycloidal wheel reduces power requirements while offering efficient performance at low speeds.



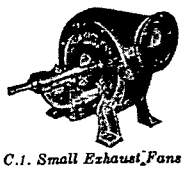
Design "B" Multiblade Fans



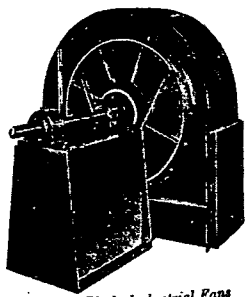
Non-Overloading Fans



Hi-Static and HSH Cycloidal Fans



C.I. Small Exhaust Fans

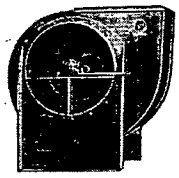


Radial Blade Industrial Fans

General Blower Company

Plant 8602 Ferris Ave., Morton Grove, Ill.

Offices Sales Offices in Principal Cities



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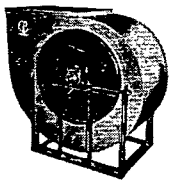

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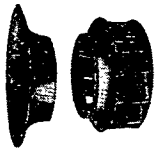

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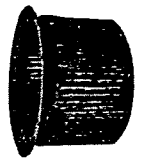

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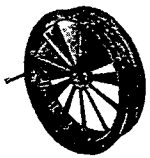
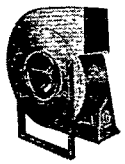


E

D



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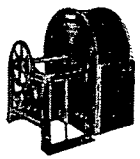

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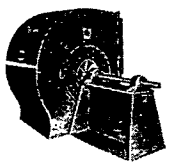
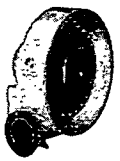


H



I

A

General Centrifugal Fans for complete range of volumes for heating, ventilating and air conditioning. Type SS (seal seam) housing construction.

B

For Industrial applications requiring heavier construction, General offers the type W (Welded) housing construction.

C

General Backward Blade and Forward Curved fan wheels and inlet cones are assembled of spun parts for smooth quiet air movement. Ask for *Bulletins BB102* or *FC-101R* for particulars.

D

General Propeller Fans supplied with either cast aluminum or steel blades from 10 in. to 72 in., with direct or belt driven arrangement. *Bulletin EF101*

E

Inlet vane controls of General design are offered for manual or automatic operation.

F

Material handling Exhausters convey air borne particles caused by grinders, polishing or cutting. General Steel Plate Exhausters are suitable for high temperature air recirculation. *Bulletin MX-104*

G

General Util-A-Vent sets of FC or BB wheel construction recommended for low cost air handling requirements for ventilating and industrial needs. Direct motor connected units for up to 12 in. fan wheels. Belted units up to 36 in. *Bulletin UVS-104*

H

"DURA TEMP" Heat Fans: Heat Fans to 850 F. Alloy Heat Fans to 1650 F. Forward Curved—Radial Bladed—Backward Inclined. *Bulletin HF-100.*

I

Turbo blowers in two basic types, type S single stage and type M multi stage. Both types used for gas and oil burners or gas boosters. 4 oz pressure—80 cfm to 48 oz pressure—6000 cfm. *Bulletin TB 109.*

ALL GENERAL FANS TESTED ACCORDING TO *NAFM* STANDARD TEST CODE.