

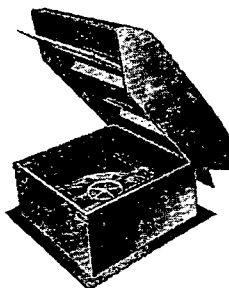
Allen Cooler & Ventilator Inc.

Rochester, Michigan

Representatives in Principal Cities

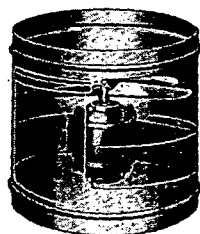
See Sweet's Catalog
for Further Details

Write to Factory
for Catalog



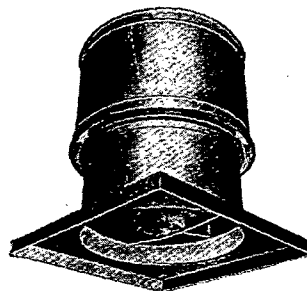
HIGH EFFICIENCY ROOF FAN

Allen Type "H" Roof Fan is designed as a general purpose, power driven exhaust unit for either new construction or replacement service. It features rugged construction, low power consumption, ease of installation, large air removal capacity. Available in a wide range of capacities (750 to 45,000 cfm) and in three series: *Standard* with belt drive; *Direct Drive*, and *Remote Drive*, for use where air is laden with heat, fumes, vapor or dust.



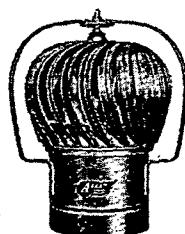
STAXAUSTER FAN

Allen Staxauster is a simple, compact, sturdy unit that can be used to convert all types of roof ventilators into powerful exhaust or air supply units. It is available in many sizes with either *Direct Drive* or *Remote Drive* for handling corrosives and/or high temperature air.



VERTICAL DISCHARGE FAN

Allen Type "VD" Roof Fan is designed for use where extremely high discharge velocity prevents the tendency of fumes to short circuit back through building openings. Fabricated of prime zinc-coated iron sheet, welded construction throughout. Automatic wing dampers open with air blast, close weathertight when not operating. Available with *Direct Drive*, with motor readily accessible, or *Remote Drive*, with motor in outside housing and enclosed V-belt drive.



TURBINE VENTILATOR

Allen Type "C" Turbine Ventilator is wind driven and economically removes heated air, fumes and dust. It is made of heavy-gage coated iron or of special non-ferrous metals, and is easy to install and maintain. Many thousands of Type "C" Turbines are in use in industry.

AirXpeler EXHAUSTERS

Write for special
engineers bulletin

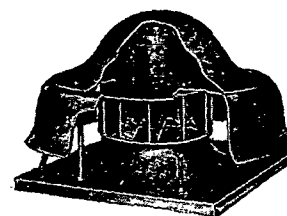
C. L. Ammerman Co.

110 North Second St., Minneapolis 1, Minn.

Exhausters Powered or Gravity
Underfloor and Overhead Systems

See Sweet's file
for further details

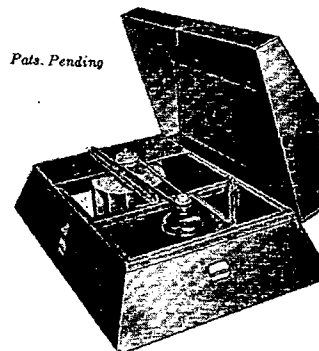
BACKWARD CURVE DIRECT CONNECTED



Hi-Static Exhauster for Wall or Roof Mounting. Non overloading backward curve centrifugal fan wheel designed for optimum performance at specific diameter. Lowest possible velocities reduce noise level to an absolute minimum-no sharp corners to produce turbulence. Motor directly connected to dynamically balanced wheel eliminates costly maintenance of belts, pulley and drive shaft bearings.

BELTED POWER ROOF EXHAUSTER

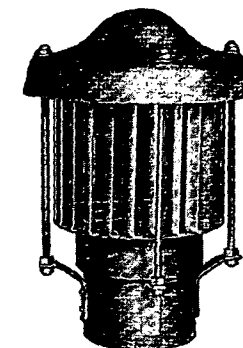
Pats. Pending



Backward Curve Non - Overloading Centrifugal Wheel. Capacity table offers a selection of 16 wheel sizes; 204 constant speed combinations with tip speeds as low as 2000 Fpm. Unit is exceptionally low in height. Standard construction consists of welded structural steel frame, heavy 16 gage steel base, storm band and motor cover is 18 gage.

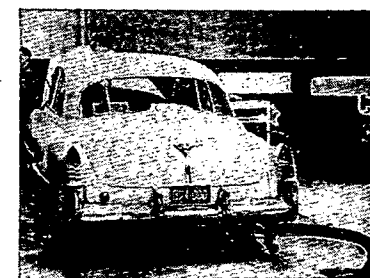
Grey enamel finish. Motor mount support is heavy angle iron, and electric welded.

AIRMEPEL TURBO EXHAUSTER



Similar in Appearance to All Airxpeler Units. Sturdily built blower wheel has die-formed blades of 16 gage mild steel mounted on thrust ball bearing for trouble-free rotating speed. Vertical blades give a greater surface to the propelling wind than an ordinary spiral-formed blade.

DISAPPEARING EXHAUST SYSTEMS



Under the Floor and Overhead exhaust systems for cars and trucks. Will accommodate flexible metal hose up to 6 in. in diameter. Write for bulletin No. 610.