



6464 Plymouth Avenue
St. Louis 14, Mo., U.S.A.

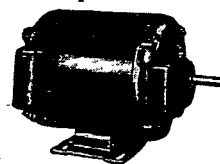
Sales Offices in
29 Principal Cities

SINGLE-PHASE
POLYPHASE
DIRECT-CURRENT
MOTORS

For Heating, Ventilating and Air Conditioning Equipment

SINGLE-PHASE MOTORS

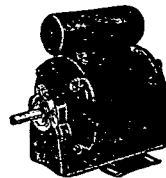
Repulsion-Start Induction



horizontal and vertical; rigid, flange, or resilient mounted (in smaller ratings).

$\frac{1}{4}$ to 15 hp, all standard frequencies and voltages; sleeve and ball bearings; open or totally enclosed; horizontal and vertical; rigid, flange, or resilient mounted (in smaller ratings).

Permanent Split-Capacitor



$\frac{1}{20}$ to $\frac{3}{4}$ hp, constant speed, two-speed, or adjustable-speed, all standard frequencies and voltages; sleeve bearings; totally enclosed; round frame with rubber rings.

Capacitor-Start Induction



$\frac{1}{4}$ to $\frac{3}{4}$ hp, all standard frequencies and voltages; sleeve and ball bearings; dripproof and totally enclosed; horizontal and vertical; rigid, resilient and flange mounted.

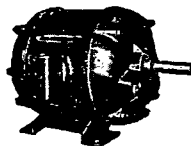
Shaded-Pole Fan Duty



$\frac{1}{125}$, $\frac{1}{80}$, $\frac{1}{40}$ and $\frac{1}{30}$ hp, 50 or 60 cycles, 115 or 230 volts; sleeve bearings; totally enclosed; rigid, round frame and resilient mountings; with or without 3-speed regulator.

POLYPHASE MOTORS

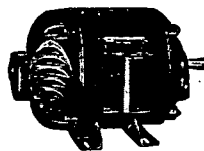
Squirrel-Cage Induction



horizontal and vertical. Built in several electrical types.

$\frac{1}{4}$ to 400 hp, 2 and 3 phase, all standard frequencies and voltages; sleeve and ball bearings; open or totally enclosed; horizontal and vertical.

DIRECT-CURRENT MOTORS

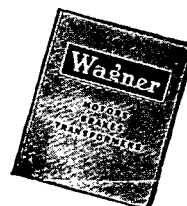


$\frac{1}{20}$ to 3 hp, all standard voltages, sleeve or ball bearings, dripproof frames, rigid mounted. Wagner direct-current motors in the 44 frame are shunt-wound, all others are compound wound.

Write For These Bulletins

MU-40—Lists part numbers and prices of Wagner motor repair parts, arranged for quick reference.

MU-185—Describes and illustrates all types of Wagner motors.

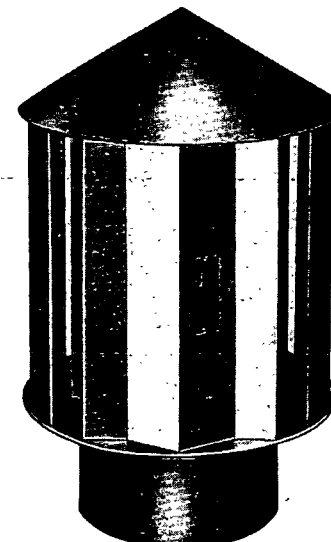


G. C. Breidert Co.

3129 San Fernando Road, Los Angeles 65, Calif.

Representatives Located in Principal Cities of the U. S.

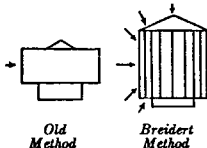
BREIDERT AIR-X-HAUSTERS FOR ROOF VENTILATING, VENT FLUES & CHIMNEY TOPS



Type B

The Breidert Air-X-Hauster introduces a new principle in ventilator design. Because of the revolutionary, aerodynamically-correct design of the Breidert Air-X-Hauster, wind currents striking it from any angle are converted into a powerful suction force that rapidly exhausts stale air from the interior of the house, kitchen or building. The Breidert remains stationary, has no moving parts. *Back-drafts are eliminated where there is no interior negative pressure!*

The Breidert ventilator offers certified capacity ratings based on tests made with wind blowing at all



angles (as shown). These high capacities were proved and certified by Smith, Emery & Co., Pacific Coast branch of Pittsburgh Testing Laboratories. *Insist on certified ratings based on directional wind tests at various vertical angles as shown in considering any ventilator.* Breidert Air-X-Hausters were used extensively during the war on many types of combat and cargo ships, war housing, military barracks, and other government buildings. They also are widely used on all types of factories, commercial buildings, and residences.

For Kitchen Ventilation . . . The Breidert system provides a continuous, silent, effective circulation of air that exhausts heat and odors at their source, with no operating or maintenance expense. There are no "hang-over" cooking odors because the exhaust action of the Breidert is continuous. The neat, compact appearance of the "Type A" Breidert especially recommends it for residences.

For Vent Flue Caps . . . The Breidert does not have the defects of conventional types of caps and accessories. It eliminates the necessity for down-draft diverters, with accompanying dangers of explosion in case unburned gas accumulates or is blown into the room.

For Chimney Tops . . . By stopping all down-drafts (interior negative pressure excepted), a Breidert Air-X-Hauster on the chimney absolutely prevents the fire-place from smoking and damaging furnishings. *It provides positive "draw" regardless of wind direction!*

Write for Free Engineering Data Book . . . contains specifications and installation data, certified capacity ratings, etc. Address Dept. HV.