

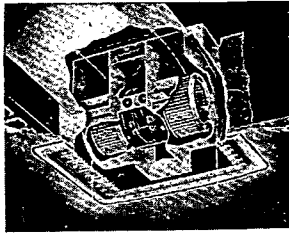


Trade-Wind Motorfans, Inc.

5725 So. Main St.
Los Angeles 37, Calif.

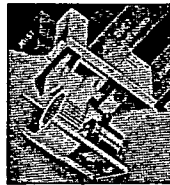
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TRADE-WIND CLIPPER CEILING VENTILATORS



Cutaway view of Model 2501 shows double blowers used in this unit.

The Trade-Wind Clipper Blower is a small capacity centrifugal blower, primarily used for exhaust application. While used extensively for home kitchen ventilation, it is adaptable for other applications. Many thousands of these units have been in service ten years or more in school toilets, therapy and treatment rooms in hospitals and clinics, dental laboratories, ticket booths, offices, x-ray and photographic dark rooms, and hundreds of similar applications.

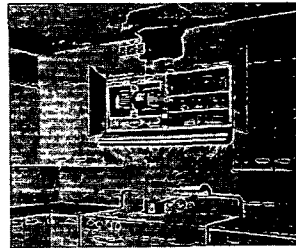


Motor and blower unit in all Trade-Wind models is easily removed without tools.

This is a "unit package" assembly, complete with ceiling grille and necessary electrical connections. It is Underwriters approved and

listed. It carries a (pro-rata) five year guarantee. The installation requires only the application of a discharge duct of the same dimension as the outlet collar and the optional addition of an automatic shutter for the end of the duct.

The assembly is inherently quiet and is installed rigidly in the structure without need for resilient mountings or flexible duct connections. The blower is normally quiet at its maximum speed. The motor and wheel unit is removed easily without tools through the ceiling inlet opening. The patented construction of the Clipper entirely isolates the motor from the air stream. This special feature keeps the motor free from contaminated air, adding to its service life.



Model 3501 installs in a cabinet over the stove. Inlets, equipped with washable filters, are provided in base of unit and at ceiling and fold-under hood is optional.

Selection Chart and Specifications

CLIPPER BLOWERS—110 Volt, 60/50 Cycles, A.C.

Cat No.	Description	Type Blower	Net Air CFM	Recomm. Max. Room Size Cu Ft	Duct Size	Motor Watts	H.P.
1201	Horizontal discharge complete with grille	Single Wheel	100	Bathrooms only	4" Round	60	1/75
1301	Horizontal discharge complete with grille*	Single Wheel	275	1000	7 1/8" x 4 3/8"	100	1/30
1401	Vertical discharge complete with grille*	Single Wheel	275	1000	7 1/8" x 4 3/8"	100	1/30
2501	Horizontal or Vertical Interchangeable Discharge complete with grille, 2-speed motor & switch	Two Wheels	425	2000	10 1/2" x 5 1/4"	145	1/20
3501	Cabinet Installation. Stainless steel hood optional, 2-speed motor & switch.	Two Wheels	600	3000	13" x 4"	185	1/15

* 2-speed choke and switch available at extra cost.

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Western Blower Company

Founded in 1908

Manufacturers of Heating, Cooling and Ventilating Equipment for Public Building, Industrial, Commercial and Residential applications.

Main Office and Plant
1800 Airport Way
Seattle 4, Washington

Sales Offices in the
principal cities West
of Rocky Mountains

TURBINE MULTIBLADE FANS—forward curved blade, Type TR, for heating, ventilating, drying, mechanical draft, etc. Bulletin No. 31.

TURBINE STREAMLINED FANS—backward curved blade, Type S, with non-overloading horsepower characteristics, for same general purposes as Multiblade Fans. Bulletin No. 30.

TURBINE ELECTRIC VENTILATING UNITS—direct connected, and **PULLEY DRIVEN UTILITY SETS**—V-belt driven. For general utility duct ventilating systems. Bulletin No. 31.

WESTERN FURNACE FANS and BOOSTER FANS—for forced circulation of air in modern home heating and light ventilating duty. Bulletin No. 60.

RB VOLUME AND PRESSURE FANS—of the radial blade type, either direct connected or belt driven for varied ventilating and conveying applications. Bulletin No. 39.

SLOW SPEED PLANING MILL EXHAUSTERS—single or double for shaving exhaust systems. Bulletin 32-3.

MILL EXHAUSTERS—motor driven, furnished single or double to suit motor speeds. Bulletin No. 32-3.

SPIROVANE PROPELLER FANS—furnished either direct connected or V-belt driven, for commercial or industrial ventilation. Bulletin No. 50.

WESTERN UNIT HEATERS—vertical and horizontal, for general heating and drying applications. Bulletin No. 53.

VOLUME HEATERS—with one or more centrifugal fans for heating, ventilating and air conditioning, available in vertical and horizontal cabinet units with or without filters. Bulletin No. 54.

OLYMPIC Heat Exchangers, Converters, Side Arm Heaters, Immersion Heaters, Oil Heaters, and Condensate Coolers.

AIR WASHERS—for cleaning, cooling, humidifying and dehumidifying.

Bulletins as listed above furnished upon request.

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