

OPERATION  
SAFETY  
SERVICE  
WARRANTY  
CONTACT  
SPECIFICATIONS  
TROUBLESHOOTING

# Vent VP-25

Instruction Manual

READ AND SAVE THESE INSTRUCTIONS



THANK YOU FOR PURCHASING A B-AIR PRODUCT.

## Introduction

The evolution of the centrifugal air mover continues. With maximum amperage draw being 2.1 amps on its highest setting combined with its small size, the Vent VP-25 takes an overall concept and succeeds in making a true tool for real contractors. The rotomolded housing is durable and washable.

The multipurpose design allows operating positions for horizontal, 45° and 90° angles.



The balanced handle also acts as an optimum cord wrap assembly freeing the VP-25 of obstructions for secure stacking (4 units high).

### Features:

- 1/4 Horsepower Motor
- 900 CFM of directional air flow
- 2.1 Amps
- 3 Speed / 3 Positions
- Durable Rotomolded Housing
- Ergonomic Handle / Cord Wrap Assembly
- 11 lbs, Stackable (4 units high)

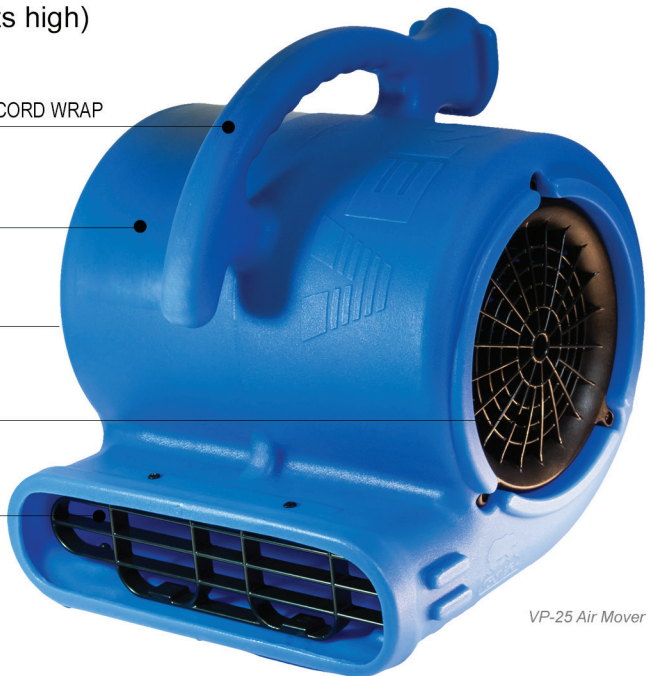
BALANCED CARRYING HANDLE WITH CORD WRAP

PRIVATE LABEL AREA (OPTIONAL)

3 SPEED POWER SWITCH  
2 ADDITIONAL OUTLETS

INTAKE GRILL

EXHAUST OUTLET



VP-25 Air Mover

# Operating Instructions

The B-Air Vent VP-25 Centrifugal Air Mover is packaged and ready to be put to work. The VP-25 requires no assembly.

The VP-25 is intended to be used for carpet cleaning, janitorial, sanitation, water damage restoration, construction and for general structural surface drying and ventilating.

Place the unit on the ground. Plug the unit into a grounded outlet and select the desired speed.

## Maintenance

**WARNING:** As with all electrical equipment, the unit must be disconnected from power before servicing or cleaning.

Before each use, inspect the unit for damage, blocked inlets and exhaust and for foreign material buildup.

When the Vent VP-25 is turned on, inspect the unit for excessive vibration. In the event of excessive vibration or if the fan wheel rubs against the rotomolded housing, immediately turn off the unit and have a certified technician inspect the unit.

## Servicing

In order to receive service or replacement parts under warranty, you must:

- a. Call for an RMA (Return Merchandise Authorization Number)
- b. Have proof of purchase

Upon inspection, we will advise you of the repairs needed and the cost (if applicable). B-Air will issue repair or replacement parts depending on warranty.

## Limited Warranty

Warranty covers against defects in material and craftsmanship used under normal intended use to original purchaser for a term of (1) one year from the original date of purchase including parts, labor and 1 way shipping. Housing is covered for a term of (5) five years from the date of the original purchase.

### **Important!**

Warranty does not cover signs of misuse including, but not limited to rough handling, abuse, tampering, improper voltage use and unauthorized maintenance and repairs

# Safety Information

When using industrial equipment basic precautions must be followed, not limited to the following:

- Do not put fingers or other objects in the unit while in operation and / or plugged in.
- To avoid electric shock, do not operate the unit in pooled water.
- The motor must be kept dry at all times. If the unit becomes wet, thoroughly dry it before the next operation.
- Use only a grounded plug or extension cord to avoid risk of electric shock or fire.
- Never use a cord showing any kind of damage or wear.
- Make sure the power source is sufficient to meet the requirements of the air mover.
- To prevent the unit from overheating, keep all air intake vents clear at all times.
- Clogging or blocking the air intake vents could result in a fire or electrical hazard.
- Do not remove any screens or safety guards from the unit.
- Do not operate the unit close to any dangerous areas, such as explosive gas, flammables, heaters and unventilated environments.
- Do not use aftermarket speed control devices.
- Do not use unit if showing damage.
- Before cleaning or servicing, unplug the unit.
- Unplug unit when not in use.
- Do not allow children to play with or near the unit.
- Do not sit or stand on the unit.
- Do not operate units in stacked position.
- Make sure that hands are dry before handling the unit or power cord.
- All units must be monitored while in use.
- Only a qualified electrician should attempt to repair / replace any electrical components.

# Power Requirements

## **Cords**

Use 3 pronged adaptors that are UL and CE approved and no less than 14-3 with Ground Fault Circuit Interrupter (G.F.C.I.).

Do not use cords that show any kind of wear or damage.

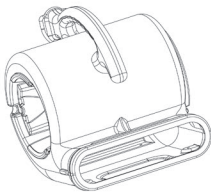
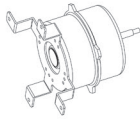


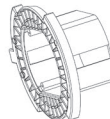








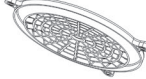









Cords are not covered by warranty.

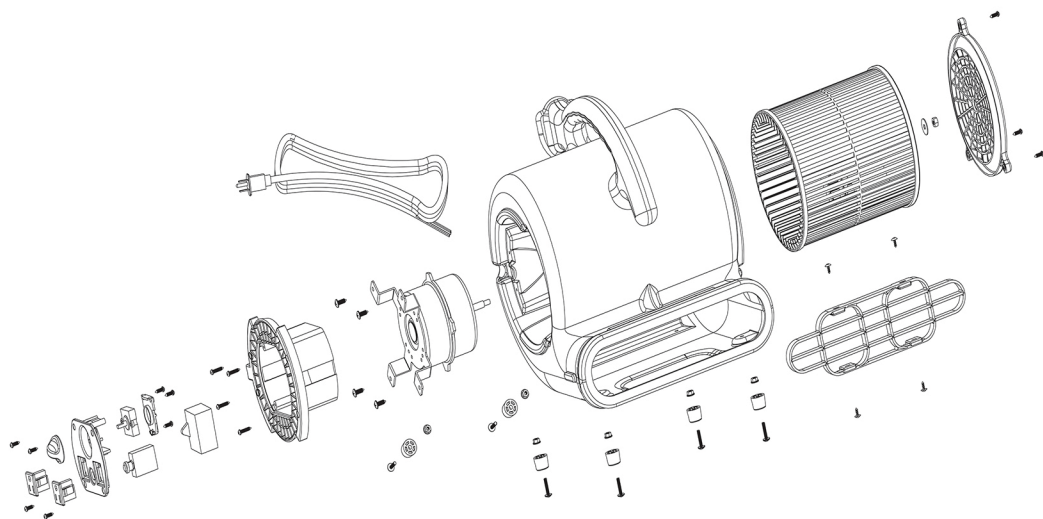
## **Warning!**

The total amperage of the Vent VP-25 Air Mover plus all other devices plugged into the receptacle must not exceed 12 amps.

# Vent VP-25

## PART LIST

A. Housing -----		----- X1
B. Motor -----		----- X1
C. Capacitor -----		----- X1
D. Fan -----		----- X1
E. Air Intake Grill (M) -----		----- X1
F. Switch Plate -----		----- X1
G. Plug Socket -----		----- X2
H. Circuit Breaker -----		----- X1
I. Switch -----		----- X1
J. Switch Knob -----		----- X1
K. Switch Backboard -----		----- X1
L. Power Cord -----		----- X1
M. Air Exhaust Grill -----		----- X1
N. Air Intake Grill (F) -----		----- X1
O. Rubber Feet -----		----- X6
P. Nut 5mm -----		----- X6
Q. Screw 5x20mm -----		----- X6
R. Screw 4x12mm -----		----- X10
S. Screw 4x18mm -----		----- X4
T. Screw 5x16mm -----		----- X4
U. Screw 4x10mm -----		----- X4
V. Gasket 6mm -----		----- X1
W. Nut 6mm -----		----- X1



# WARRANTY REGISTRATION

Please complete and mail or fax your product warranty registration card. For multiple units, please list serial numbers on a separate sheet.

THIS WARRANTY CARD AND YOUR BILL OF SALE MUST BE PRESENTED FOR WARRANTY SERVICE.

Your Company Name	_____
Contact Name	_____ Title _____
Address	_____
City	_____ State _____ Zip _____
Phone	_____ Fax _____
E-mail	_____
<b>Vent VP-25</b>	
Serial Number	_____ Date of Purchase ____/____/____
Purchased From	_____
Additional Comments/Suggestions	_____ _____ _____



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