



AIR MOVER

- **HIGH AIR DELIVERY OF 1150 CFM**
- **EFFICIENT 300W MOTOR**
- **2 SPEED AIRFLOW FOR VARIOUS APPLICATIONS**



INSTRUCTION MANUAL

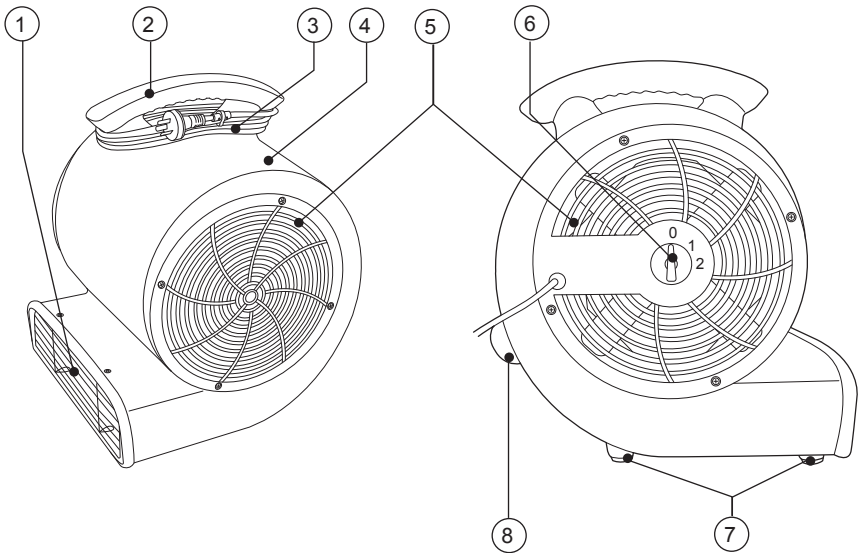


WARNING: Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury. Save all warnings and instructions for future reference.

SPECIFICATIONS - MODEL NO. FBAM-1150

Power:	300W
Input:	220-240V ~ 50Hz
Airflow (max.):	1150 cfm
No load speeds:	820 ±50/min (low speed #1) 950 ±50/min (high speed #2)
Fan diameter:	245 mm
Positions:	0°, 45°, 90°
Gross weight:	11 kg

KNOW YOUR PRODUCT



1. Air outlet
2. Carry handle
3. Power cord & plug
4. Housing

5. Air intake
6. Speed adjustment knob
7. Rubber feet
8. Support

TABLE OF CONTENTS

SPECIFICATIONS.....	Page 02
KNOW YOUR PRODUCT.....	Page 02
INTRODUCTION.....	Page 04
SAFETY INSTRUCTIONS.....	Page 04
SET-UP & PREPARATION.....	Page 08
CONTROLS.....	Page 09
MAINTENANCE.....	Page 10
STORAGE.....	Page 10
DESCRIPTION OF SYMBOLS.....	Page 11
CONTENTS.....	Page 11
WARRANTY.....	Page 12

INTRODUCTION

Congratulations on purchasing a Full Boar Air Mover. Your Full Boar Air Mover FBAM-1150 is designed for circulating air for cooling, ventilation, extracting and drying in open or confined spaces. Ideal for drying and ventilating fumes from wet, damp and flooded surfaces such as carpets, finished floors, painted areas and adhesives.

SAFETY INSTRUCTIONS



WARNING! When using mains-powered equipment, basic safety precautions, including the following, should always be followed to reduce the risk of fire, electric shock, personal injury and material damage.

Read and understand the manual prior to operating this tool.

Save these instructions and other documents supplied with this tool for future reference.



WARNING! Do not operate machine in an explosive environment. Do not use or store this machine with or near fuels, grain dust, solvents, thinners or other flammable materials.

ELECTRICAL SAFETY

The electric motor has been designed for 220V and 240V only. Always check that the power supply corresponds to the voltage on the rating plate.

Note: The supply of 230V and 240V is interchangeable for Australia and New Zealand.

To reduce the risk of electric shock, a residual current device (rated 30mA or less) must be used.

If the supply cord is damaged, it must be replaced by an electrician or a power tool repairer in order to avoid a hazard.

Using an Extension Lead

Always use an approved extension lead suitable for the power input of this tool. Before use, inspect the extension lead for signs of damage, wear and ageing. Replace the extension lead if damaged or defective. When using an extension lead on a reel, always unwind the lead completely. Use of an extension lead not suitable for the power input of the tool or which is damaged or defective may result in a risk of fire and electric shock.

GENERAL SAFETY INSTRUCTIONS



WARNING! Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury. Save all warnings and instructions for future reference. The term “power tool” in the warnings refers to your mains-operated (corded) power tool or battery operated (cordless) power tool.

SAVE THESE INSTRUCTIONS

1. Work area safety

- a. **Keep work area clean and well lit.** Cluttered or dark areas invite accidents.
- b. **Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust.** Power tools create sparks which may ignite the dust or fumes.
- c. **Keep children and bystanders away while operating a power tool.** Distractions can cause you to lose control.

2. Electrical safety

- a. **Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools.** Unmodified plugs and matching outlets will reduce risk of electric shock.
- b. **Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and refrigerators.** There is an increased risk of electric shock if your body is earthed or grounded.
- c. **Do not expose power tools to rain or wet conditions.** Water entering a power tool will increase the risk of electric shock.
- d. **Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts.** Damaged or entangled cords increase the risk of electric shock.
- e. **When operating a power tool outdoors, use an extension cord suitable for outdoor use.** Use of a cord suitable for outdoor use reduces the risk of electric shock.
- f. **If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply.** Use of an RCD reduces the risk of electric shock.

3. Personal safety

- a. **Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication.** A moment of inattention while operating power tools may result in serious personal injury.
- b. **Use personal protective equipment. Always wear eye protection.** Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
- c. **Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool.** Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents.
- d. **Remove any adjusting key or wrench before turning the power tool on.** A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
- e. **Do not overreach. Keep proper footing and balance at all times.** This enables better control of the power tool in unexpected situations.
- f. **Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves away from moving parts.** Loose clothes, jewellery or long hair can be caught in moving parts.
- g. **If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used.** Use of dust collection can reduce dust-related hazards.
- h. **Do not let familiarity gained from frequent use of tools allow you to become complacent and ignore tool safety principles.** A careless action can cause severe injury within a fraction of a second.

GENERAL SAFETY INSTRUCTIONS

4. Power tool use and care

- a. Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed.
- b. **Do not use the power tool if the switch does not turn it on and off.** Any power tool that cannot be controlled with the switch is dangerous and must be repaired.
- c. **Disconnect the plug from the power source and/or the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools.** Such preventive safety measures reduce the risk of starting the power tool accidentally.
- d. **Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool.** Power tools are dangerous in the hands of untrained users.
- e. **Maintain power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use.** Many accidents are caused by poorly maintained power tools.
- f. **Keep cutting tools sharp and clean.** Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- g. **Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed.** Use of the power tool for operations different from those intended could result in a hazardous situation.
- h. **Keep handles and grasping surfaces dry, clean and free from oil and grease.** Slippery handles and grasping surfaces do not allow for safe handling and control of the tool in unexpected situations.

5. Service

- a. **Have your power tool serviced by a qualified repair person using only identical replacement parts.** This will ensure that the safety of the power tool is maintained.
- b. **If the supply cord of this power tool is damaged, it must be replaced by a specially prepared cord available through the service organization.**

AIR MOVER SAFETY WARNINGS



WARNING! This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.



WARNING! Do not operate machine in an explosive environment. Do not use or store this machine with or near fuels, grain dust, solvents, thinners or other flammable materials.

- Children should be supervised to ensure that they do not play with the appliance.
- If it is necessary to replace the live or neutral brushes to ensure operation of the motor then both brushes and the earth brush shall be replaced at the same time. The brushes shall only be replaced by a suitably qualified electrician.
- Ensure that the fan is switched off from the supply mains before removing the guard.
- Do not operate air mover if guard is damaged or removed.
- Do not insert objects into the rotating parts of the Fan. Fan failure may occasionally result in property damage or minor injury.
- Do not allow the Fan to be subjected to shock, such as falling, otherwise the service life and performance characteristics of the Fan will be adversely affected.
- Do not attempt to disassemble, repair, or modify the Fan. Property damage or minor injury may occasionally occur due to electric shock, fire, or Fan failure.
- Always keep both inlet and outlet vents clear of any foreign material and inspect and remove build-up of dust and particles prior and after each use.
- Do not hold the Fan by its power lines, or pull the power lines with excessive force. Injury may occasionally occur if the Fan falls.
- The Fan is intended for cooling and air circulation. Do not use it for other purposes.
- Not intended to be used in temperatures exceeding 40°C.

SET-UP & PREPARATION



WARNING! Ensure the tool has been switched off and disconnected from the power supply performing any of the following operations.

Operating positions

The air mover may be set in one of three operating positions. Select the position best suited for your application.

Note: Always carefully place the air mover on a stable, flat dry surface.

- 0° Position for applications such as; drying wet floors, carpets, etc. To use this position place unit on its rubber feet (7) (Fig. 1)

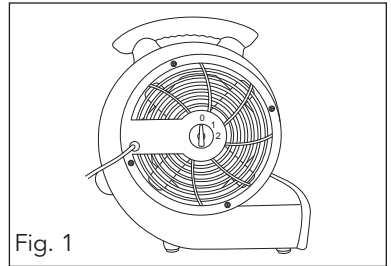


Fig. 1

- 45° Position for applications such as, drying plaster on walls or drying wet furniture. To use this position, tilt unit backwards so it rests on the support (8). (Fig 2).

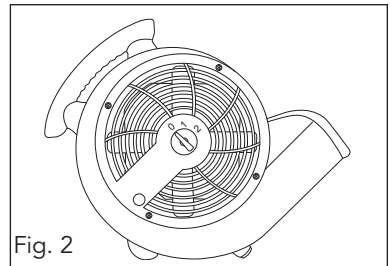


Fig. 2

- 90° Position for applications such as; drying paint on the ceiling. To use this position, lay the unit on the back with the air outlet (1) pointing towards the ceiling (Fig. 3).

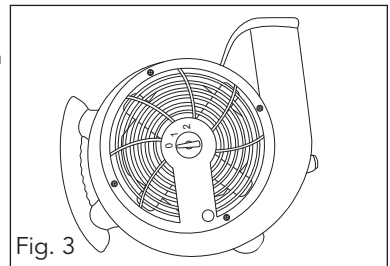


Fig. 3



WARNING! Do not run the power cord (3) under carpeting. Do not cover the power cord (3) with throw rugs, runners, or similar covering. Keep the power cord (3) away from traffic area to prevent tripping.

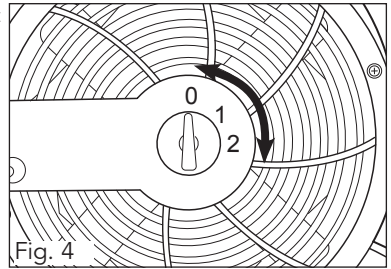
CONTROLS



WARNING! The power supply for this product should be protected by a residual current device (rated at 30mA or less). A residual current device reduces the risk of electric shock.

Speed adjustment knob (6) (Fig. 4)

1. To start the air mover turn the speed adjustment knob (6) to position "1" (LOW), or continue to turn for position "2" (HIGH) for desired air velocity.
2. To stop air flow, turn speed adjustment knob (6) back to position "0" (OFF).



WARNING! Do not move or carry an air mover while in operation.



WARNING! The air mover in operation must be supervised at all times.



WARNING! Do not operate air moving in an explosive environment. Do not use or store this air mover with or near fuels, grain dust, solvents, thinners or other flammable materials.

MAINTENANCE



WARNING! Ensure the tool has been switched off and disconnected from the power supply performing any maintenance or cleaning.

- Keep the air intakes (5) of the air mover clean at all times.
- To keep the air mover clean, the outer housing (4) may be cleaned with a soft, damp cloth. A mild detergent can be used if necessary.
- After cleaning, dry the unit with a soft cloth.
- Wait until the unit is completely dry before use.

Carbon brushes

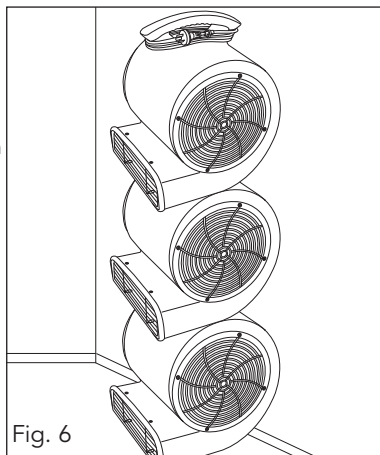
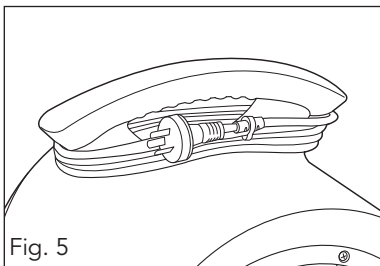


When the carbon brushes wear out, the air mover will spark and/or stop. Discontinue use as soon as this happens. They should be replaced prior to recommencing use of the air mover. Carbon brushes are a wearing component of the air mover, therefore not covered under warranty. Continuing to use the air mover when the carbon brushes need to be replaced may cause permanent damage to the tool. Carbon brushes will wear out after many uses but when the carbon brushes need to be replaced, take the air mover to an electrician or a power tool repairer for a quick and low cost replacement. Always replace both carbon brushes at the same time.




Note: Ozito Industries will not be responsible for any damage or injuries caused by the repair of the air mover by an unauthorised person or by mishandling of the air mover.

STORAGE

- Before storing your air mover, the power cord & plug (3) should be wrapped around the carry handle (2) (Fig. 5).
- The air mover can be stacked at most 3 units together (Fig. 6).
- When not in use, unplug and store the air mover in a dry indoor place out the reach of children.



DESCRIPTION OF SYMBOLS

V	Volts	Hz	Hertz
~	Alternating current	W	Watts
min ⁻¹	Revolutions or reciprocation per minute	n ₀	No load speed
mm	Millimetres	∅	Diameter
CFM	Cubic Feet per Minute		Regulator compliance mark
	Read instruction manual		Warning
T	This fan is suitable for use in tropical climates		

CARING FOR THE ENVIRONMENT



Power tools that are no longer usable should not be disposed of with household waste but in an environmentally friendly way. Please recycle where facilities exist. Check with your local council authority for recycling advice.



Recycling packaging reduces the need for landfill and raw materials. Reuse of recycled material decreases pollution in the environment. Please recycle packaging where facilities exist. Check with your local council authority for recycling advice.

CONTENTS

1 x Air mover

Distributed by:
Ozito Industries Pty Ltd

AUSTRALIA (Head Office)

1-23 Letcon Drive, Bangholme Victoria, Australia, 3175
Telephone: 1800 069 486

WARRANTY

YOUR WARRANTY FORM SHOULD BE RETAINED BY YOU AT ALL TIMES. IN ORDER TO MAKE A CLAIM UNDER THIS WARRANTY YOU MUST RETURN THE PRODUCT TO YOUR NEAREST BUNNINGS WAREHOUSE (see www.bunnings.com.au or www.bunnings.co.nz for store locations) WITH YOUR BUNNINGS REGISTER RECEIPT. PRIOR TO RETURNING YOUR PRODUCT FOR WARRANTY PLEASE TELEPHONE OUR CUSTOMER SERVICE HELPLINE:

**Australia 1800 069 486
New Zealand 0508 069 486**

TO ENSURE A SPEEDY RESPONSE PLEASE HAVE THE MODEL NUMBER AND DATE OF PURCHASE AVAILABLE. A CUSTOMER SERVICE REPRESENTATIVE WILL TAKE YOUR CALL AND ANSWER ANY QUESTIONS YOU MAY HAVE RELATING TO THE WARRANTY POLICY OR PROCEDURE.

1 YEAR WARRANTY

Your product is guaranteed for a period of **12 months from the original date of purchase**. If a product is defective it will be repaired in accordance with the terms of this warranty. Warranty excludes consumable parts, for example: wheels, bearings.

The benefits provided under this warranty are in addition to other rights and remedies which are available to you under law. The warranty covers manufacturer defects in materials, workmanship and finish under normal use.

Our goods come with guarantees that cannot be excluded under Australian Consumer law & Consumer Guarantees Act 1993 (NZ). You are entitled to a replacement or refund for a major failure and to compensation for other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired and replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

WARRANTY EXCLUSIONS

The following actions will result in the warranty being void.

- If the tool has been operated on a supply voltage other than that specified on the tool.
- If the tool shows signs of damage or defects caused by or resulting from abuse, accidents or alterations.
- Failure to perform maintenance as set out within the instruction manual.
- If the tool is disassembled or tampered with in any way.
- The warranty excludes damage resulting from product misuse or product neglect.

This warranty is given by Ozito Industries Pty Ltd.

ABN: 17 050 731 756

Ph.1800 069 486

Australia/New Zealand (Head Office)

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