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# **OWNER'S MANUAL**

## **PANDA B-AIR BLOWER**

**MODEL # PP230**

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**MODEL # PP-1.5**

**1.5 HORSE POWER**

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### **INTRODUCTION**

- **OPERATION**
- **SAFETY**
- **SERVICE**
- **WARRANTY**
- **CONTACT**
- **SPECIFICATIONS**
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**READ AND SAVE THESE INSTRUCTIONS**

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## **INTRODUCTION TO PANDA B-AIR BLOWER**

YOUR NEW PANDA B-AIR PP230 OR PP-1.5 BLOWER HAS A 1.5 HP HIGH EFFICIENCY MOTOR WITH THE FOLLOWING FEATURES:

- STATE OF THE ART HOUSING CONSTRUCTION
- SAFETY SCREENS ON OPEN VENTS
- STACKABLE CAPABILITIES
- EASY TO USE CARRYING HANDLE

**THIS HIGH STATIC PRESSURE UNIT IS INTENDED FOR USE WITH LARGE INFLATABLE PLAY STRUCTURES.**

**ALSO SUITABLE FOR A VARIETY OF OTHER APPLICATIONS.**

## **OPERATION/USE**

- A) BE SURE THE B-AIR UNIT IS SET ON A STABLE FLAT DRY SURFACE.
- B) ATTACH THE UNIT'S INFLATABLE TUBE AROUND THE EXHAUST OPENING USING STRAPS OR ANY OTHER FORM OF TIGHTENER.
- C) PLUG CORD INTO A GROUNDED GFCI OUTLET ONLY.
- D) TURN ON SWITCH AND MAKE SURE IT IS OPERATING CORRECTLY.
- E) ALL BLOWERS IN OPERATION MUST BE SUPERVISED AT ALL TIMES.
- F) DO NOT LEAVE CHILDREN UNATTENDED NEAR THE UNIT

## **STORAGE**

TO ENSURE LONG LIFE, STORE UNIT INDOORS IN A CLEAN DRY ENVIRONMENT.

## **WARNING**

**ALL BLOWERS IN OPERATION MUST BE SUPERVISED AND ATTENDED AT ALL TIMES.**

**THE USE OF A 3-PRONG TO 2-PRONG ADAPTER IS PROHIBITED. ONLY A 2-PRONG TO 2-PRONG ADAPTER.**

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**IF THE SUPPLY CORD IS DAMAGED, IT MUST BE REPLACED BY THE MANUFACTURER, ITS SERVICE AGENT OR SIMILARLY QUALIFIED PERSONS IN ORDER TO AVOID A HAZARD.**

## **SAFETY**

- 1) BLOWER MUST HAVE BACK PRESSURE, MEANING IT MUST BE ATTACHED TO AN INFLATABLE OR DUCT TO AVOID ANY DAMAGE TO MOTOR.
- 2) KEEP CHILDREN AND PETS AWAY FROM UNIT WHILE IN OPERATION AND/OR PLUGGED IN.
- 3) DO NOT PUT FINGERS OR OTHER OBJECTS IN UNIT WHILE IN OPERATION AND/OR PLUGGED IN.
- 4) TO AVOID ELECTRIC SHOCK DO NOT OPERATE IN POOLED WATER
- 5) MOTOR MUST BE KEPT DRY AT ALL TIMES. IF UNIT BECOMES WET, THOROUGHLY DRY BEFORE NEXT OPERATION.
- 6) INDOOR USE: USE ONLY WITH A GROUNDED PLUG AND/OR EXTENSION CORD TO AVOID RISK OF ELECTRICAL SHOCK OR FIRE. REMEMBER NEVER TO USE A CORD WITH ANY KIND OF DAMAGE OR WEAR.
- 7) MAKE SURE THE POWER SOURCE IS SUFFICIENT TO MEET THE REQUIREMENTS OF THE BLOWER.
- 8) TO PREVENT OVERHEATING THE UNIT, KEEP AIR INTAKES CLEAR AT ALL TIMES
- 9) CLOGGING OR BLOCKING THE AIR INTAKES COULD RESULT IN A FIRE OR ELECTRICAL HAZARDS. **AN OPTIONAL “MESH FILTER SYSTEM” TO MINIMIZE LINT BUILD-UP IN INDOOR FACILITIES IS ALSO AVAILABLE.**
- 10) IN ORDER TO PREVENT INJURY DO NOT REMOVE ANY SCREENS OR SAFETY GUARDS FROM THE UNIT AND TO AVOID OBJECTS FROM COMING IN CONTACT WITH THE BLOWER WHEEL. UNIT DAMAGED IN THIS MANNER WILL VOID YOUR WARRANTY.
- 11) DO NOT OPERATE UNIT CLOSE TO ANY DANGEROUS AREAS, SUCH AS EXPLOSIVE GASES, FLAMMABLES, HEATERS AND UNVENTILATED ENVIRONMENTS, WHICH MAY RESULT IN EXPLOSIONS OR ELECTRICAL HAZARDS.
- 12) DO NOT USE ANY FORM OF SPEED CONTROL DEVICE AS DOING SO MAY CAUSE INJURY OR FIRE.
- 13) ALWAYS PLACE BLOWER ON A SMOOTH AND LEVELED SURFACE FOR SAFE OPERATION.
- 14) DO NOT OPERATE IN STACKED POSITION.
- 15) DO NOT USE UNIT IF DAMAGED.
- 16) BEFORE CLEANING OR SERVICING UNPLUG UNIT.
- 17) ALL BLOWERS IN OPERATION MUST BE SUPERVISED AT ALL TIMES.

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## **WARRANTY**

### **1 YEAR:**

**B-Air will cover all parts(except cords).**

**Within one year of purchase B-Air will pay repair labor costs and one-way UPS Ground Service shipping to your location within the 48 contiguous states. Proof of purchase is required.**

**Customer is responsible for shipment of damaged unit to B-Air warehouse for repair.**

**Canada and non-contiguous states must pay freight both ways.**

### **5-YEAR:**

**B-Air will cover housing from date of original purchase. Proof of purchase is required.**

## **SERVICE**

**IN ORDER TO RECEIVE SERVICE OR REPLACEMENT PARTS UNDER WARRANTY, YOU MUST:**

- A) CALL FOR A RMA# (Return Merchandise Authorization Number)**
- B) HAVE PROOF OF PURCHASE**
- C) SHIP TO B-AIR BLOWER**
  - IF IMMEDIATE SERVICE IS REQUIRED, B-AIR WILL SHIP A REFURBISHED BLOWER IMMEDIATELY TO REPLACE THE ONE REQUIRING SERVICE PROVIDED A VALID CREDIT CARD IS PROVIDED AND CHARGED. ONCE WE RECEIVE YOUR BLOWER, WE WILL CREDIT YOUR CREDIT CARD ACCOUNT.**
  - WE WILL GLADLY REPAIR YOUR BLOWER AND SHIP WITHIN 24 HOURS**

**UPON INSPECTION, WE WILL ADVISE YOU OF THE REPAIRS NEEDED AND THE COST (IF APPLICABLE) OF YOUR BLOWER. B-AIR WILL ISSUE REPAIR OR REPLACEMENT PARTS DEPENDING ON WARRANTY.**

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## **CORDS**

- 1) FOR OUTDOOR USE DO NOT USE EXTENSION CORDS.
- 2) USE 3 PRONG ADAPTORS THAT ARE UL AND CE APPROVED AND NOT LESS THAN 14-3 WITH GROUND FAULT CIRCUIT INTERRUPTER (GFCI).
- 3) DO NOT USE CORDS THAT SHOW ANY KIND OR WEAR OR DAMAGE.
- 4) CORDS ARE NOT COVERED BY WARRANTY.

## **B-AIR BLOWERS LIMITED WARRANTY**

### **COVERS**

- 1) B-AIR BLOWERS ARE COVERED 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.
- 2) B-AIR BLOWERS HOUSING IS COVERED FOR A TERM OF (5) FIVE FULL YEARS FROM THE DATE OF THE ORIGINAL PURCHASE.

### **DOES NOT COVER**

- 1) ANY SIGNS OF MISUSE INCLUDING; BUT NOT LIMITED TO ROUGH HANDLING, ABUSE, TAMPERING, IMPROPER VOLTAGE USE, UNAUTHORIZED MAINTENANCE AND REPAIRS.

## **CONTACT**

**INTERTEX, INC/B-AIR BLOWERS**

**1851 TYBURN STREET**

**GLENDALE, CA 91204**

**1-877-800-2247(BAIR)**

**FAX:(818) 242-2430**

**EMAIL: info@b-air.com**

**WEB SITE: www.b-air.com**

## **SPECIFICATIONS**

### **MODEL: PP230 & PP-1.5**

MODEL	PP230	PP230	PP-1.5
VOLTAGE	230 V	220 V	115 V
CYCLE	50 Hz	60 Hz	60 Hz
MAX AIR VOLUME	980 CFM	1060 CFM	1100 CFM
AMPS	3.8 A	5.2 A	9.8 A
STATIC PRESSURE	6.3 INCH	7.4 INCH	7.5 INCH
WEIGHT NET/ GR	35/39 LBS	35/39 LBS	35/39 LBS
UNIT SIZE (LxWxH)	19X15X17 INCH	19X15X17 INCH	19X15X17 INCH
WHEEL SPEED (RPM)	2850	3400	3460
MOTOR	1.5 HP	1.5 HP	1.5 HP
ATTACHED CORD	25 FT	25 FT	25 FT

## **TROUBLESHOOTING**

<u>PROBLEM</u>	<u>POSSIBLE CAUSE</u>	<u>SOLUTION</u>
Motor Not Running	a) Switch is OFF	a) Turn Switch ON
	b) Bad Outlet	b) Check Outlet/ Change to Another Outlet
	c) Faulty Switch/Cord	c) Call Factory for new Switch/Replace Cord
Scraping Noise From Blower	a) Wheel Out Of Line	a) Call Factory for Replacement Advise
Weak Air Flow	a) Obstructed Vents/Inlets	a) Clean Out Vents/Inlets