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# Koala KP-1200

Instruction Manual



# THANK YOU FOR PURCHASING A B-AIR PRODUCT.

## Introduction to Koala KP-1200

Your new B-Air Koala #KP-1200 blower is highly efficient. Easy to transport and carry with its built-in handle, the Koala #KP-1200's were constructed to be lightweight and unobtrusive.

## Operation/Use

This high air volume unit is intended to inflate large inflatable play and game structures, but is also suitable for a variety of other applications.

- Carefully place the B-Air unit on a stable, flat and dry surface.
- Attach an inflatable tube around the exhaust opening using straps or any other form of tightener.
- Plug the power cord into a grounded GFCI outlet.
- Turn on the switch and make sure it is operating correctly.
- All blowers in operation must be supervised at all times.

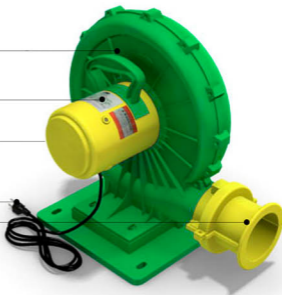
FAN HOUSING

MOTOR

POWER SWITCH (BACK OF MOTOR)

POWER CORD PLUG

EXHAUST OPENING



## Storage

Store unit indoors in a clean and dry environment to ensure product integrity and long life.

## 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.

If the power supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid safety hazards.

## Safety

- 1) Blower must have back pressure, meaning it must be attached to an inflatable or duct to avoid any damage to the motor.
- 2) Keep children away from unit at all times 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) Do not operate in pooled water to avoid electric shock.
- 5) Unit must be kept dry at all times, including motor, wiring and exterior. 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 power cord with any kind of damage or wear.
- 7) Make sure the power source is sufficient to meet the requirements of the blower.
- 8) Keep air intakes clear at all times to avoid clogging or blocking in order to prevent the unit from overheating. Blocking the air intakes could result in a fire or electrical hazards.
- 9) Do not remove any screens or safety guards from the unit to prevent injury to persons and to avoid objects from coming in contact with the blower wheel. Unit damage in this manner will void your warranty.
- 10) Do not operate unit close to any dangerous areas, such as explosive gases, flammables, heaters and unventilated environments; this may result in explosions or electrical hazards.
- 11) Do not use any form of speed control devices. Doing so may risk injury or fire.
- 12) Always place blower on a smooth and leveled surface for safe operation.
- 13) Do not operate in stacked position.
- 14) Do not use unit if damaged.
- 15) Before cleaning or servicing, unplug unit.
- 16) All blowers in operation must be supervised at all times.
- 17) Do not expose to rain, water or snow.
- 18) Outdoor use: unit must be connected to a G.F.C.I (ground fault circuit interrupter) protected receptacle.

## Limited Warranty

**Proof of purchase is required on all warranty claims.**

Warranty covers against defects in material and craftsmanship used under normal intended use to original purchaser for a term of (6) months from the original date of purchase including parts, labor and 1 way shipping.

### **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.

## Service

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
- C. Ship to B-Air

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.

## Cords

- 1) Do not use extension cords for outside use.
- 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 of wear or damage.
- 4) Cords are not covered by warranty.

## Troubleshooting




















PROBLEM	POSSIBLE CAUSE	SOLUTION
Motor Not Running	a) Switch is OFF b) Bad Outlet c) Faulty Switch/Cord	a) Turn Switch ON b) Check Outlet/ Change to Another Outlet 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

## Specifications

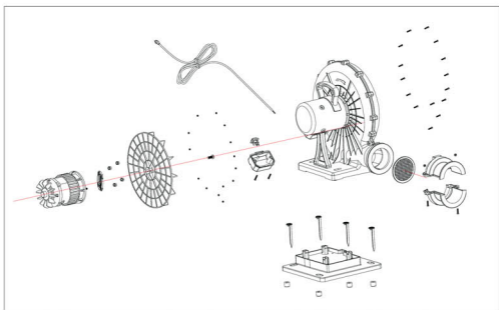
VOLTS	115 V
MAX AIR VOLUME	634 CFM
AMPS	6 A
MAX STATIC PRESSURE	7.25 INCH
WEIGHT NET/SHIP	18/22LBS
UNIT SIZE (L x W x H)	17.4"x 17.4" x 12.6"
MOTOR	1 HP
MOTOR POWER	1200W
ATTACHED CORD	6 FT

# Koala KP-1200

## PART LIST

A.Housing		x1
B.Motor		x1
C.Fan		x1
D.Motor Cover		x2
E.Power Cord		x1
F.Connector		x1
G.Exhaust Wire Mesh		x1
H.Switch		x1
I.Joint Box		x1
J.Base		x1
K.Stake		x4
L.Screw4X20		x15
M.Screw5X16		x1
N.Screw4.2X53(ST)		x2
O.Screw4.2X18(ST)		x4
P.Screw4X12		x2
Q.Nut(M5)		x1
R.Nut (M4)		x17
S.Rubber Feet		x4

## Explosion of Kodiak KP-1200



# 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 \_\_\_\_\_

## Koala KP-1200

Serial Number \_\_\_\_\_ Date of Purchase \_\_\_\_ / \_\_\_\_ / \_\_\_\_

Purchased From \_\_\_\_\_

Additional Comments/Suggestions \_\_\_\_\_

\_\_\_\_\_

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PLACE  
STAMP  
HERE



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