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Cub CP-1

Instruction Manual



THANK YOU FOR PURCHASING A B-AIR PRODUCT.

Introduction to Cub CP-1

- Your new B-Air “CUB” # CP-1 blower has a 1/4 hp high efficiency motor.
- State of the art construction and screens on open vents for safety and long life.
- Handles are designed for easy carrying
- Operates in three different positions.
- ETL safety certified

Operation/Use

The Cub is intended for applications such as: janitorial, ventilation and restoration industries as well as inflating advertising structures

Carefully place the B-Air Cub unit on stable flat dry surface-keeping children away.

- A) Plug cord into a grounded GFCI outlet only.
- B) Turn on switch and make sure it is operating correctly.
- C) All blowers in operation must be supervised at all times.

EXHAUST HOUSING

CARRYING HANDLE

AIR OUTLET

POWER CORD PLUG

POWER SWITCH

AIR INTAKE

RUBBER FEET



Storage

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

Warning!

All Cubs in operation must be supervised and attended at all times. The use of a 3-prong to 2-prong adapter is prohibited. Only use a 2-prong to 2-prong adapter.

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 a hazard.

Safety

- 1) Keep children away from unit at all times while in operation and/or plugged in.
- 2) Do not put fingers or other objects in unit while in operation and/or plugged in.
- 3) Do not operate in pooled water to avoid electric shock.
- 4) Unit must be kept dry at all times, including motor, wiring and exterior. If unit becomes wet, thoroughly dry before next operation.
- 5) 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.
- 6) Make sure the power source is sufficient to meet the requirements of the blower.
- 7) Keep air intakes clear at all times to avoid clogging or blocking in order to prevent overheating the unit. Blocking the air intakes could result in a fire or electrical hazards.
- 8) Do not remove any screens or safety guards from this 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.
- 9) 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.
- 10) Do not use any form of speed control device as doing so may risk injury or fire.
- 11) Always place blower on a smooth and leveled surface for safe operation.
- 12) Do not operate in stacked position.
- 13) Do not use unit if damaged.
- 14) Before cleaning or servicing unplug unit.
- 15) All blowers in operation must be supervised at all times.
- 16) Do not expose to rain, water or snow.
- 17) 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.

1 Year Warranty:

B-Air will cover all parts (except power cord) within one year of purchase B-Air will pay repair 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.

B-Air will cover all parts (except power cord).

5 Years Warranty:

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

Any signs of misuse including; but not limited to rough handling, abuse, tampering, improper voltage use, unauthorized maintenance and repairs are NOT Covered under our warranty policy.

Cub B-Air Limited Warranty

Covers

- 1) All Cubs are covered against defectd 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 shipping.
- 2) All Cubs' housing is covered for a term of (5) five full years from the date of the original purchase.

Does not cover

Any 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:

- 1) Call for a RMA# (return merchandise authorization number)
- 2) Have proof of purchase
- 3) Ship to B-Air blowers
 - 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).

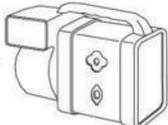
B-Air will issue repair or replacement parts depending on warranty.

Cords

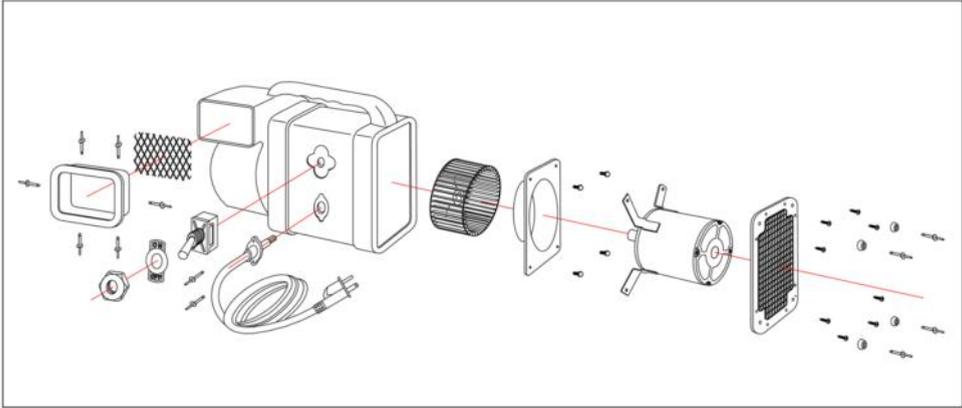
- 1) Do not use extension cords for outside use.
- 2) Use 3 prong adaptors that are UL approved and not less than 18-3 with ground fault circuit interrupter (GFCI).
- 3) Do not use cords that show any kind or wear or damage.
- 4) Cords are not covered by warranty.

Cub CP-1

PART LIST

A. Housing		X1
B. Motor		X1
C. Fan		X1
D. Air Intake Grill		X1
E. Exhaust Wire Mesh Screen		X1
F. Power Cord		X1
G. Air Guide Blade		X1
H. Louver		X1
I. Switch		X1
J. Switch Plate		X1
K. Switch Fasten Screw		X1
L. Rubber Feet		X4
M. Rivet 4x12		X8
N. Rivet 5x19mm		X4
O. Screw 4x16mm		X8
P. Screw 6x20mm		X4

Explosion of Cub CP-1



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
CYCLE	60 Hz
MAX AIR VOLUME	375 CFM
AMPS	2.6 A
MAX STATIC PRESSURE	2.8 INCH
WEIGHT NET/SHIP	11/12 LBS
UNIT SIZE (L x W x H)	10.5 x 10 x 8.5 INCH
WHEEL SPEED (RPM)	3400
MOTOR	1/4 HP
ATTACHED CORD (18G)	6 FT

WARRANTY REGISTRATION

Please complete and mail or fax for your product warranty, for a 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	_____
CUB CP-1	
Serial Number	_____ Date of Purchase ____ / ____ / ____
Purchased From	_____
Additional Comments/Suggestions	_____ _____ _____



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PLACE
STAMP
HERE



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