

XPOWER®

PROFESSIONAL
AXIAL AIR MOVER
OWNER'S MANUAL

X-8 / X-12
(220-240V / 50Hz)

XPOWER MANUFACTURE, INC.

668 S. 6th Ave.,
City of Industry, CA 91746

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Introduction

XPOWER Axial Air Movers are certified and offer complete control of air velocity and volume. Designed with efficiency and flexibility of use in mind, both the X-8 and X-12 feature alow amp draw and a powerful sealed motor to circulate air efficiently and effectively. The X-8 and X-12 function to deliver dry air to ventilate, create negative air pressure or simply to help complete any drying process for a variety of surfaces. Optional duct hoses offer the flexibility to ventilate narrow spaces up to 38m.

Features:

- Low power draw with large airflow 1400 M^3/H (X-8) & 3000M^3/H (X-12) when switched on high
- Super Quiet and Lightweight
- Variable Speed Control Switch
- Durable ABS Plastic Housing
- 3m Power Cord
- Dual Thermal Protection

Operation Instructions

CAUTION!

- **DO NOT OPERATE FAN WITHOUT REVIEWING COMPLETE OPERATION AND SAFETY INSTRUCTIONS**
- Incorrect operation of unit can result in property damage, personal injury, or even death. This unit is NOT designed to operate in an explosive or flammable environment

No assembly is required for this unit. Prior to operating always check that the power cord is not frayed or compromised, the unit is completely dry, and there is not any debris which would obstruct the motor and/or fan blades.

1. Plug the electrical cord into the power outlet.
2. Carefully place the Axial Air Mover unit on a stable,flat dry surface.
3. Turn the switch to desired speed and make sure it is operating correctly.
4. To reduce the risk of injury, close supervision is necessary when the unit is used near children. Do not allow children to play with or around the unit.

Safety Instructions

DANGER!

- Always refer to OSHA and industry standards when determining how to use unit for ventilation purposes.
- Avoid entering any confined area that has not yet been tested and proven safe for work personnel.

1. To prevent electric shock, do not operate the unit in standing water. Never plug in or unplug the unit with wet hands or while standing in water.
2. To avoid risk of injury, do not direct air flow at face or body.
3. Suitable for use with solid-state speed controls.
4. Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Do not route cord under furniture or appliances. Arrange cord away from traffic area and where it will not be tripped over.
5. Do not move or carry the axial air mover while unit is operating.
6. Keep air intakes and exhausts clean at all times to avoid clogging or blocking in order to prevent overheating the unit. Blocking the air intake could result in a fire or electrical hazards.
7. To prevent injury to persons and to avoid objects from coming in contact with the fan blade, do not remove any screens or safety guards from this unit. Damage in this manner will void your warranty.
8. Do not use unit if defective or damaged.
9. Unplug the unit before performing any maintenance, cleaning, or servicing.
10. Any misuse or abuse of this product will void the warranty.
11. If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
12. 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.
13. Children should not play with the appliance.
14. Cleaning and user maintenance shall not be made by children without supervised.

Maintenance Instructions

1. To keep the unit clean, use a damp cloth to wipe the surface of the housing.
2. Never clean the Axial Air Mover directly with water.
3. When not in use, unplug and store the unit in a dry indoor place out of reach of children.
4. Always disconnect from its power source before performing any maintenance or cleaning.

This marking indicates that this product should not be disposed with other household wastes. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.



Specifications

Model	X-8	X-12
Voltage/Frequency	220-240V, 50Hz	220-240V, 50Hz
Power	200W	370W
Rated Airflow (High)	1600M^3/H	3400M^3/H
Speeds	Variable	Variable
RPM	1,100 / 2,850	1,100 / 2,850
Cord	6.1m / 0.75mm^2	6.1m / 0.75mm^2
Overheating Protection	Dual Thermal Protection	Dual Thermal Protection
Weight	6.1kg	9.7kg
Size(inches) (L x W xH)	34.5 x 28.3 x 39 cm	38 x 34.5 x 45.7 cm
Housing	ABS	ABS

XPOWER Limited Warranty

XPOWER's Limited Warranty covers the unit (excludes POWER CORD) from defects in material and craftsmanship. The Warranty covers normal use for a term of one year from the original date of purchase including parts, labor and one way shipping. Non-contiguous states must pay for roundtrip freight. A purchase receipt must be provided.

Important!
This warranty does not cover or apply to defects due directly or indirectly to misuse, abuse, disassembly, alteration, corrosive chemicals, improper voltage, fire, flood, negligence, accident, improperly or incorrectly performed maintenance or repair, or failure to perform necessary maintenance or repair, or if the use of this product is not in compliance with the instructions and specifications for its use.

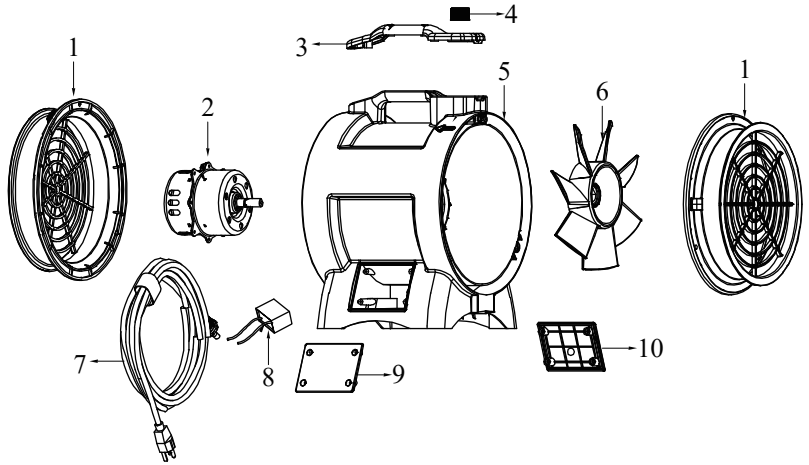
Service

For any service and parts replacement , you must:

1. Have proof of purchase.
2. Use the original undamaged packaging .
3. Contact your local distributor.

Parts List

Item No.	Parts Name	Item No.	Parts Name
1	Air Inlet / Outlet	2	Motor
3	Handle Cover	4	Speed Switch
5	Housing	6	Fan
7	Power Cord	8	Capacitor
9	Power Cord Panel	10	Label Panel



Accessories

Ducting Hose items listed below are additional accessories. Hoses can extend air flow up to 38m. Keep in mind that as the ducting hose length increases, the air flow rate will decrease.



DUCTING HOSE

Item#	Diameter	Length
XPOWER 8DH25	8”	25’
XPOWER 12DH25	12”	25’



DUCTING HOSE CARRIER

XPOWER 8DHC (compatible with 8DH25)

TROUBLESHOOTING

SYMPTOM	PROBABLE CAUSE	ACTION
Motor Not Running	Switched Off	Make sure unit is plugged in and switch is turned to ON mode
	Power failure	Check outlet/Change to another outlet
	Wiring failure	Contact local distributor
Scraping Noise From Axial Air Mover	Obstructions at the intake or exhaust of fan	Remove obstruction(s)
	Fan broken	Contact local distributor
Weak Air Flow	Obstructed vents/inlets	Clean out vents/inlets


XPOWER®