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- > XPOWER /
- > XPOWER P-80 Mini Utility 600 CFM Centrifugal Air Mover, Floor Fan, Blower, Stackable, for drying, cooling, Ventilating, Home Use Water Damage Restoration, workshop, Plumbing Mini Mighty P-80 Blue

## **XPOWER P-80**

## **XPOWER P-80 Mini Utility Air Mover**

INSTRUCTION MANUAL

## Introduction

The XPOWER P-80 Mini Utility Air Mover is a compact yet powerful centrifugal fan designed for a variety of air circulation, drying, and ventilation tasks. Its robust design and versatile features make it suitable for both residential and light commercial applications, including home drying projects, workshop ventilation, and water damage restoration.



Figure 1: The XPOWER P-80 Mini Utility Air Mover, a compact blue unit with a handle and control knob, designed for efficient air movement.

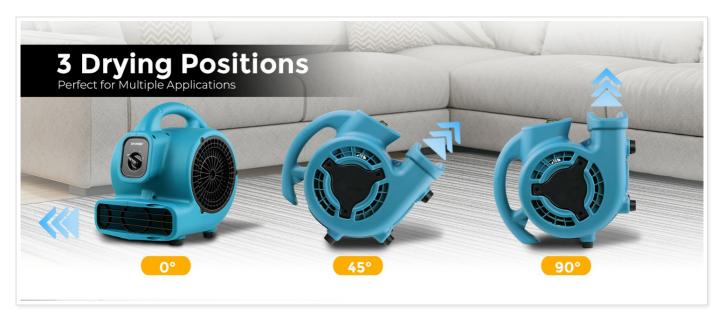


Figure 2: The XPOWER P-80 in diverse environments, illustrating its multi-purpose utility in homes, offices, garages, and warehouses.

## **Safety Information**

Please read and understand all safety instructions before operating the XPOWER P-80 Air Mover. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- **Electrical Safety:** Always plug the unit into a grounded outlet. Do not operate with a damaged cord or plug. Keep the power cord away from heated surfaces.
- Placement: Ensure the unit is placed on a stable, level surface. Do not block air intake or exhaust openings.
- Environment: Do not use in standing water or excessively wet conditions. Keep away from children and pets.
- Operation: Never insert objects into the fan grilles. Unplug the unit before cleaning or servicing.

## Setup

- 1. **Unpacking:** Carefully remove the air mover from its packaging. Inspect the unit for any signs of damage during shipping.
- 2. **Cord Management:** Unwind the power cord from the convenient wrap-around cord design. Ensure the cord is fully extended before plugging in.
- 3. **Placement:** Position the air mover in the desired area, ensuring adequate space around the intake and exhaust for optimal airflow. The unit can be stacked for efficient storage.

# **Feature**



Grab-N-Go Handle



Wrap-around Cord Design



**3-Speed Settings** 



Durable and High Quality Injection Mold Housing

Figure 3: Key features of the XPOWER P-80, including its ergonomic handle, integrated cord wrap, intuitive speed control, and robust injection-molded housing.

## **Operating Instructions**

The XPOWER P-80 offers flexible operation with multiple speed settings and drying positions.

- Power On/Off: Locate the control knob on the unit. Turn the knob from "OFF" to select your desired speed setting.
- Speed Settings: The P-80 features 3 speed settings for optimal airflow control.
  - Speed 1 (Low): Ideal for gentle cooling, ventilation, or continuous air circulation.
  - Speed 2 (Medium): Provides a balanced airflow for moderate drying or circulation needs.
  - Speed 3 (High): Delivers maximum airflow for rapid drying or intense ventilation.

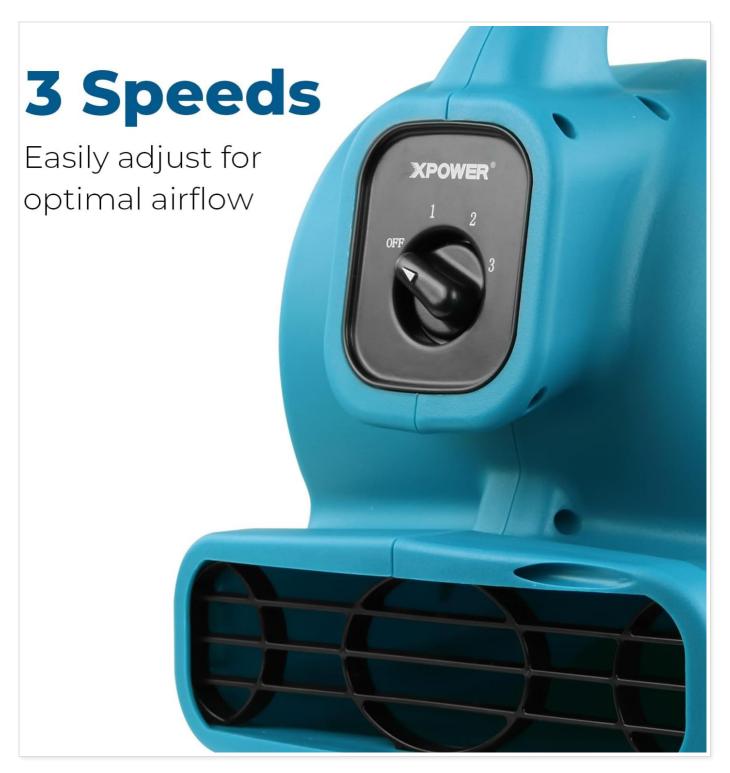


Figure 4: The control knob allows easy adjustment between OFF and three distinct speed settings for optimal airflow.

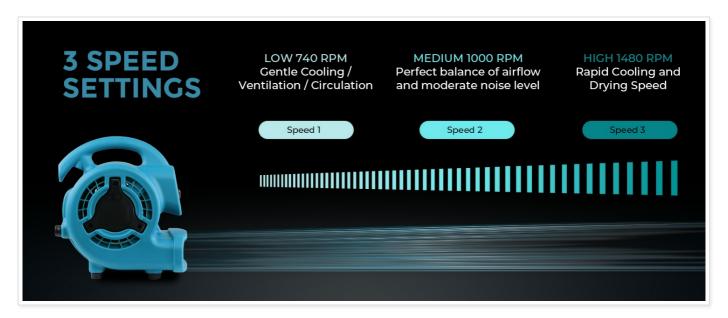


Figure 5: The XPOWER P-80 can be positioned at 0°, 45°, and 90° angles to direct airflow precisely for various drying applications.

- Operating Positions: The P-80 can be operated in three different positions to direct airflow where needed:
  - 0° (Flat): For general room ventilation or drying large floor areas.
  - 45° (Angled): Useful for directing air towards walls, ceilings, or specific elevated areas.
  - 90° (Upright): Ideal for drying ceilings, walls, or circulating air vertically.
- Daisy Chain Functionality: The unit features an auxiliary outlet, allowing you to connect multiple P-80 units or other compatible devices. This reduces the need for multiple extension cords when drying large areas. Ensure not to exceed the maximum amperage rating of the outlet.

## **Maintenance**

Regular maintenance ensures optimal performance and extends the lifespan of your XPOWER P-80 Air Mover.

- Cleaning the Exterior: Wipe the exterior of the unit with a damp cloth. Do not use harsh chemicals or abrasive cleaners.
- Cleaning Air Intake/Exhaust: Periodically check the air intake and exhaust grilles for dust, debris, or obstructions. Use a soft brush or vacuum cleaner to remove any buildup.
- Storage: When not in use, store the air mover in a cool, dry place. Utilize the wrap-around cord design for neat storage. The stackable design allows for efficient vertical storage of multiple units.

## **Troubleshooting**

Problem	Possible Cause	Solution
Unit does not turn on.	No power, tripped circuit breaker, damaged cord/plug.	Check power outlet. Reset the circuit breaker on the unit (if applicable) or your electrical panel. Inspect cord and plug for damage; do not use if damaged.
Reduced airflow.	Blocked air intake/exhaust, dirty fan blades.	Clear any obstructions from grilles. Clean fan blades and housing as per maintenance instructions.
Unusual noise or vibration.	Loose components, debris inside unit, unit not on a stable surface.	Ensure unit is on a stable, level surface. Check for loose screws or components. If noise persists, discontinue use and contact customer support.

## **Specifications**

Feature	Detail
Brand	XPOWER
Model Name	P-80
Style	Mini Mighty P-80
Color	Blue
Electric Fan Design	Floor Fan
Power Source	DC
Product Dimensions	11.5"D x 9.3"W x 12.3"H
Item Weight	6.6 Pounds
Wattage	138 watts
Air Flow Capacity	600 Cubic Feet Per Minute (CFM)
Number of Power Levels	3
Special Feature	Adjustable Tilt
Indoor/Outdoor Usage	Indoor
Control Method	Touch
Certification	ETL / CETL Safety Certified
UPC	848025011027

## **Warranty and Support**

The XPOWER P-80 Mini Utility Air Mover comes with a**1-year limited warranty** for US purchases. This warranty covers defects in materials and workmanship under normal use.

For comprehensive support, technical assistance, or warranty claims, please contact XPOWER's California-based customer service team. Their dedicated team is available to assure a first-class customer experience.

Please refer to the official XPOWER website or your purchase documentation for the most current warranty terms and contact information.

### Related Documents - P-80



## XPOWER 600 Series Air Movers: Specifications and Features

Detailed information on the XPOWER 600 Series Air Movers, including specifications, features, and accessories for water damage restoration and janitorial carpet cleaning. Available in 1/3 HP and 1/2 HP models.



### XPOWER Air Mover Owner's Manual: X/P-400/430/600/630/800/830 Series

This owner's manual provides detailed information on the XPOWER Air Mover, including safety guidelines, operational procedures, parts identification, troubleshooting tips, and technical specifications for the X/P-400/430, X/P-600/630, and X/P-800/830 series. Learn how to effectively use and maintain your XPOWER air mover for various drying and ventilation needs.



### XTREMEDRY® Professional Drying Solution User Manual | XPOWER

Comprehensive user manual for the XTREMEDRY® DIY Commercial Drying System by XPOWER. Learn about product setup, LGR dehumidifier, air movers, HEPA air scrubbers, and maintenance for water damage restoration.



#### XPOWER Air Mover Owner's Manual: P-80, P-100, P-130, P-200, P-230 Series

Comprehensive owner's manual for XPOWER Air Movers, covering safety instructions, operation, maintenance, troubleshooting, and technical specifications for models P-80, P-100, P-130, P-200, and P-230 series.



## XPOWER Turbo-Pro (Hi-Temp) Professional Axial Air Mover Owner's Manual

Owner's manual for the XPOWER Turbo-Pro (Hi-Temp) Professional Axial Air Mover, models X-35AR and X-48ATR. Provides detailed information on features, specifications, operation, safety, maintenance, troubleshooting, and warranty.



### XPOWER Scented Air Mover Owner's Manual - Models P-250, P-450, P-650, P-850

Comprehensive owner's manual for XPOWER Scented Air Movers, covering operation, safety, specifications, maintenance, and warranty for models P-250AT, P-250NT, P-250T, P-260AT, P-260NT, P-450NT, P-450NT, P-650T, P-850T, and P-850THC.