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## Bionaire BMT014D-049

# Bionaire Mini Tower Fan BMT014D-049 User Manual

Model: BMT014D-049

## 1. INTRODUCTION

Thank you for purchasing the Bionaire Mini Tower Fan BMT014D-049. This compact and efficient tower fan is designed to provide personal cooling and air purification in various indoor environments. Featuring an integrated ioniser, digital display, and multiple operating modes, this fan enhances your comfort and air quality. Please read this manual thoroughly before operation to ensure safe and effective use.

## 2. IMPORTANT SAFETY INSTRUCTIONS

When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following:

1. Read all instructions before using this fan.
2. Use this fan only as described in this manual. Other uses not recommended may cause fire, electric shock, or injury to persons.
3. To protect against electrical shock, do not place the unit in water or other liquids.
4. Close supervision is necessary when any appliance is used by or near children.
5. Unplug from outlet when not in use, when moving the fan from one location to another, and before cleaning.
6. Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been dropped or damaged in any manner.
7. Do not let the cord hang over the edge of a table or counter, or touch hot surfaces.
8. Do not operate in the presence of explosive and/or flammable fumes.
9. Do not place the fan or any parts near an open flame, cooking or other heating appliance.
10. Do not operate the fan without the fan grilles properly in place.
11. Avoid contact with moving parts.
12. This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to defeat this safety feature.

### 3. PACKAGE CONTENTS

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Please check the box for the following items:

- Bionaire Mini Tower Fan BMT014D-049
- Remote Control
- User Manual (this document)

### 4. PRODUCT FEATURES

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The Bionaire Mini Tower Fan BMT014D-049 offers several features for enhanced comfort and convenience:

- **Integrated Ioniser:** Purifies the air by emitting negative ions, helping to reduce dust, mold spores, pollen, odors, pet dander, and other airborne particles.
- **Digital Display:** Provides clear indication of current settings.
- **Breeze Mode:** Simulates natural outdoor breezes for varied airflow.
- **Sleep Mode:** Operates at a quieter setting for undisturbed rest.
- **8-Hour Timer:** Allows for automatic shut-off after a set duration.
- **Compact Design:** Ideal for small spaces, such as cabins, home offices, or centrally air-conditioned rooms.
- **Remote Control:** For convenient operation from a distance.





Figure 1: Bionaire Mini Tower Fan BMT014D-049, showing its compact white and silver design.

## 5. SETUP

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1. **Unpacking:** Carefully remove the fan and all packaging materials from the box. Retain packaging for future storage or transport.
2. **Placement:** Place the fan on a firm, level surface. Ensure there is adequate space around the fan for proper airflow. Do not block the air intake or exhaust grilles.
3. **Power Connection:** Ensure the fan is in the OFF position before plugging it into a 220-240V AC electrical outlet.

## 6. OPERATING INSTRUCTIONS

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The fan can be operated using the control panel on the top of the unit or the included remote control.



Figure 2: Close-up view of the Bionaire Mini Tower Fan's digital control panel.

## 6.1. Control Panel and Remote Functions

- **Power Button (O/I):** Press to turn the fan ON or OFF.
- **Speed Settings (1, 2, 3):** Adjust the fan speed. The digital display will show the current speed.
- **Mode Button (≈/⊖):** Cycles through different operating modes: Normal, Breeze, and Sleep.
- **Ioniser Button (⌘):** Activates or deactivates the ioniser function. When active, the ioniser indicator will illuminate.
- **Timer Button (⌚):** Sets the automatic shut-off timer for 1, 2, 4, or 8 hours. Press repeatedly to cycle through options.
- **Oscillation Button (⟳):** Activates or deactivates the oscillation function, allowing the fan to rotate from side to side.

## 6.2. Using the Ioniser

The built-in ioniser releases negative ions into the air, which attach to positively charged particles like dust, pollen, and smoke, making them heavier and causing them to fall out of the air. This helps to purify the air you breathe. To activate, press the Ioniser button. Press again to deactivate.

## 6.3. Setting the Timer

The timer function allows you to set the fan to automatically turn off after a specified period. Press the

Timer button repeatedly to select 1, 2, 4, or 8 hours. The selected time will be displayed. To cancel the timer, cycle through the options until no time is displayed, or turn the fan off.



Figure 3: Bionaire Mini Tower Fan BMT014D-049 positioned on a side table in a room.

## 7. MAINTENANCE

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Regular cleaning will help maintain the fan's performance and appearance.

1. **Always unplug the fan** before cleaning.
2. **Exterior Cleaning:** Use a soft, damp cloth to wipe the exterior surfaces. Do not use abrasive cleaners or solvents, as these may damage the finish.
3. **Air Intake/Exhaust Grilles:** Use a vacuum cleaner with a brush attachment to remove dust from the air intake and exhaust grilles. Do not insert any objects into the grilles.
4. **Storage:** If storing the fan for an extended period, clean it thoroughly and place it back in its original packaging or cover it to protect it from dust. Store in a cool, dry place.

## 8. TROUBLESHOOTING

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Problem	Possible Cause	Solution
Fan does not turn on.	No power supply.	Ensure the fan is plugged into a working electrical outlet. Check household fuse/circuit breaker.
Weak airflow.	Fan speed is too low. Obstruction in grilles.	Increase fan speed. Clean dust from air intake and exhaust grilles.
Fan makes unusual noise.	Fan not on a level surface. Obstruction.	Place fan on a firm, level surface. Check for any foreign objects near the fan blades.
Remote control not working.	Dead batteries. Obstruction between remote and fan.	Replace batteries in the remote control. Ensure a clear line of sight to the fan's receiver.

## 9. SPECIFICATIONS

Feature	Specification
Brand	Bionaire
Model	BMT014D-049
Colour	Silver
Power Source	Corded Electric
Style	Modern
Special Feature	Portable, Ioniser
Wattage	5 Watts
Included Components	Remote
Item Weight	1 kg 580 g
ASIN	B06XPDR32W

## 10. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the warranty card included with your product or contact Bionaire customer service. Keep your purchase receipt as proof of purchase.