

[Manuals.plus](#) /

› [Arctic Air](#) /

› Arctic Air Tower+ Indoor Evaporative Cooler User Manual

Arctic Air AATPLS-MC2

Arctic Air Tower+ Indoor Evaporative Cooler User Manual

Model: AATPLS-MC2 | Brand: Arctic Air

INTRODUCTION

Welcome to the user manual for your new Arctic Air Tower+ Indoor Evaporative Cooler. This device is designed to provide cool, refreshing air through its advanced Hydro-Chill Technology and Mist Boost Mode. It features six cooling jets and an evaporative air-cooling filter to efficiently transform hot air into a more comfortable environment. The Tower+ is ideal for cooling large spaces such as bedrooms, living rooms, and offices, offering a portable and convenient solution for personal comfort.

Please read this manual thoroughly before operating your Arctic Air Tower+ to ensure safe and optimal performance. Keep this manual for future reference.

IMPORTANT SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and personal injury.

- Read all instructions before using the appliance.
- Do not operate the unit if the cord or plug is damaged.
- Place the unit on a flat, level surface to prevent tipping and water spillage.
- Do not immerse the unit, plug, or cord in water or other liquids.
- Unplug the unit from the power outlet when not in use, when filling water, or before cleaning.
- Keep out of reach of children and pets.
- Do not block air vents.
- Use only clean water in the water tank.
- Do not attempt to repair or modify the unit yourself. Refer all servicing to qualified personnel.

PRODUCT FEATURES

- **Hydro-Chill Technology:** Utilizes evaporative cooling for effective air temperature reduction.
- **Mist Boost Mode:** Enhances cooling performance with additional mist output.
- **Six Cooling Jets:** Distribute cool air efficiently.
- **Four Fan Speeds:** Adjustable settings (Low, Medium, High, Turbo) for customized comfort.
- **Oscillating Function:** Wide coverage to disperse cool air evenly across a room.
- **Auto-Off Timer:** Programmable timer for automatic shut-off.
- **Dimmable LED Night Light:** Provides ambient lighting with adjustable brightness.
- **Easy Touch Controls:** Intuitive control panel for simple operation.
- **Large Water Tank:** Up to 16 hours of cooling on a single fill, depending on conditions.
- **Lightweight and Portable Design:** Compact with a convenient carry handle for easy relocation.
- **Quiet Fan Operation:** Designed for minimal noise, suitable for bedrooms and offices.
- **Reusable Ice Boost Pack:** Enhances cooling effect when frozen and placed in the unit.



Figure 1: Overview of Arctic Air Tower+ key features.

SETUP

1. **Unpack the Unit:** Carefully remove the Arctic Air Tower+ from its packaging. Ensure all components are present and undamaged.
2. **Position the Unit:** Place the cooler on a firm, level surface away from direct sunlight and heat sources. Ensure

there is adequate space around the unit for proper airflow.

3. Fill the Water Tank:

- Locate the water tank opening.
- Slowly pour clean, cool water into the tank. Do not overfill past the maximum fill line.
- For enhanced cooling, you may place the included reusable ice boost pack (after freezing) into the designated compartment within the water tank.



Figure 2: Filling the Easy Fill Tank.

4. **Connect to Power:** Plug the power cord into a standard 120V AC electrical outlet.

OPERATING INSTRUCTIONS

The Arctic Air Tower+ features easy-to-use touch controls located on the top of the unit.

Touch Controls



Figure 3: Touch Control Panel.

1. **Power On/Off:** Press the Power button (☾) to turn the unit on or off.
2. **Adjust Fan Speed:** Press the Fan Speed button (☪) repeatedly to cycle through the four fan speeds: Low, Medium, High, and Turbo. Indicator lights will show the current speed setting.
3. **Activate Cooling/Mist Boost:** Press the Cooling/Mist button (❄) to activate the evaporative cooling and mist boost function.
4. **Oscillation:** Press the Oscillation button (☀) to enable or disable the oscillating function, which rotates the unit to distribute air across a wider area.
5. **Set Timer:** Press the Timer button (🕒) to set the auto-off timer. Each press will cycle through available timer settings (e.g., 2 hours, 4 hours, 8 hours). The unit will automatically turn off after the selected time.
6. **Night Light:** Press the Night Light button (☾) to turn the LED night light on or off. Hold the button to dim or brighten the light.



Figure 4: Arctic Air Tower+ in operation, showing cool air output.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your Arctic Air Tower+.

Cleaning the Water Tank:

- Unplug the unit before cleaning.
- Empty any remaining water from the tank.
- Wipe the inside of the water tank with a soft cloth and mild soap solution. Rinse thoroughly with clean water.
- Allow the tank to air dry completely before refilling or storing the unit.

Cleaning the Evaporative Air Filter:

- The evaporative air filter should be cleaned regularly, especially if you notice reduced airflow or an odor.
- Refer to the full PDF user manual for detailed instructions on how to remove and clean the filter. Generally, filters can be rinsed under cool water.
- Ensure the filter is completely dry before reinserting it into the unit.

Exterior Cleaning:

- Wipe the exterior of the unit with a soft, damp cloth. Do not use abrasive cleaners or solvents.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not turn on.	Not plugged in; power outlet issue; unit malfunction.	Ensure unit is securely plugged into a working outlet. Check household circuit breaker.
No cool air/Reduced cooling.	Water tank empty; filter dirty/dry; high room humidity.	Refill water tank. Clean and re-wet the evaporative filter. Evaporative coolers are less effective in high humidity.
Water leakage.	Overfilled water tank; unit not level; hose disconnected (internal).	Do not overfill the tank. Place unit on a level surface. If internal hose is suspected, contact customer support.
Unusual noise.	Unit not level; foreign object in fan; internal component issue.	Ensure unit is on a stable, level surface. Unplug and check for obstructions. If noise persists, contact customer support.

SPECIFICATIONS

Attribute	Detail
-----------	--------

Attribute	Detail
Brand	Arctic Air
Model Name	Arctic Air Tower Plus
Model Number	AATPLS-MC2
Mounting Type	Freestanding
Color	White
Controls Type	Button
Reservoir Capacity	1.7 Liters
Floor Area Coverage	100 Square Feet
Voltage	120 Volts
Power Source	Corded Electric
Noise Level	60.6 dB
Product Dimensions (D x W x H)	11.81"D x 11.81"W x 36.81"H
Item Weight	10.4 pounds
UPC	735541234224

WARRANTY AND SUPPORT

For detailed warranty information and customer support, please refer to the official user manual PDF or contact Arctic Air customer service.

Official User Manual (PDF): [Download Here](#)

For further assistance, please visit the Arctic Air store on Amazon:[Arctic Air Store](#)

© 2024 Arctic Air. All rights reserved.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question