Arctic Air AAGG-MC12/4

Arctic Air Grip Go Evaporative Cooler User Manual

Model: AAGG-MC12/4

Introduction

The Arctic Air Grip Go is a versatile, cordless, and portable evaporative cooler designed to provide personal cooling in various environments. Utilizing Hydro-Chill Technology, it transforms hot, dry air into cool, refreshing air, making it ideal for both indoor and outdoor use. Its compact design, long-lasting battery, and multi-directional clamp offer convenience and flexibility for cooling on the go.

Safety Information

- Always use clean water in the reservoir.
- Do not submerge the unit in water or other liquids.
- Keep out of reach of children and pets.
- Ensure the charging port is dry before connecting the USB cable.
- Do not block the air intake or output vents during operation.
- Avoid placing the unit near heat sources or in direct sunlight for prolonged periods.
- If the unit malfunctions or is damaged, discontinue use immediately and contact customer support.

Package Contents

Verify that all components are present in your package:

- Arctic Air Grip Go Evaporative Cooler Unit
- USB Charging Cable
- User Manual (this document)



Image: Arctic Air Grip Go Evaporative Cooler unit shown with its retail packaging, highlighting its key features.

Product Features

The Arctic Air Grip Go is engineered with several features for optimal personal cooling:

- **Hydro-Chill Technology:** Converts hot air into cool, refreshing air.
- **Cordless & Rechargeable:** Built-in battery provides up to 5 hours of operation on a full charge.
- **Universal Clamp:** A 1.5-inch multi-directional clamp allows attachment to various surfaces like strollers, desks, or umbrellas.
- **3 Fan Speeds:** Choose between Low, Medium, and High settings for customized airflow.
- **360-Degree Swivel Head:** Direct airflow precisely where needed.
- **Quiet Operation:** Designed for minimal noise, as low as 41 dB.
- **Dual Cooling Jets:** Enhance the cooling effect.
- **LED Color Changing Light:** Provides ambient lighting.



Image: Detailed view of the Arctic Air Grip Go, labeling its components including the Moodlight Button, Dual Cooling Jets, Power/Fan Speed Button, Clamp, Hook, Base Swivel, and 360-degree Fan Swivel.



Image: The Arctic Air Grip Go with its dimensions indicated: 7.24 inches wide, 2.40 inches deep, and 7.56 inches high, weighing 16.9 ounces.

Setup

1. **Charge the Unit:** Before first use, fully charge the Arctic Air Grip Go using the provided USB cable. The charging port is located on the unit. A full charge provides up to 5 hours of operation.
2. **Fill Water Reservoir:** Locate the water reservoir on the unit. Carefully fill it with clean water. For enhanced cooling, you may add ice to the water.
3. **Positioning:**
    - **Clamp On:** Use the integrated 1.5-inch multi-directional clamp to attach the unit to a stable surface such as a desk, stroller handle, treadmill, or beach umbrella.
    - **Freestanding:** The clamp also functions as a stable base for placing the unit on a flat surface.
4. **Adjust Angle:** Utilize the 360-degree swivel head to direct the airflow to your desired area.



Image: The Arctic Air Grip Go evaporative cooler clamped onto a red and white checkered picnic table, demonstrating its portability and clamp feature for outdoor use.

Work Smarter & Cooler



Image: The Arctic Air Grip Go evaporative cooler positioned on a desk next to a laptop, illustrating its use in an office or workspace environment.

Operating Instructions

1. **Power On/Off:** Press the Power/Fan Speed Button once to turn the unit on.
2. **Adjust Fan Speed:** While the unit is on, press the Power/Fan Speed Button repeatedly to cycle through the 3 fan speeds: Low, Medium, and High.
    - Low: 10.5 ft/s
    - Medium: 14.1 ft/s
    - High: 17.4 ft/s
3. **Activate Moodlight:** Press the Moodlight Button to turn on the LED color-changing light. Press again to cycle through colors or turn off.
4. **Water Cooling:** Ensure the water reservoir is filled for the evaporative cooling function to operate effectively. The unit will draw water to create a cooling mist.
5. **Battery Life:** The unit provides up to 5 hours of cooling on a full charge. Recharge when the battery indicator shows

low power.

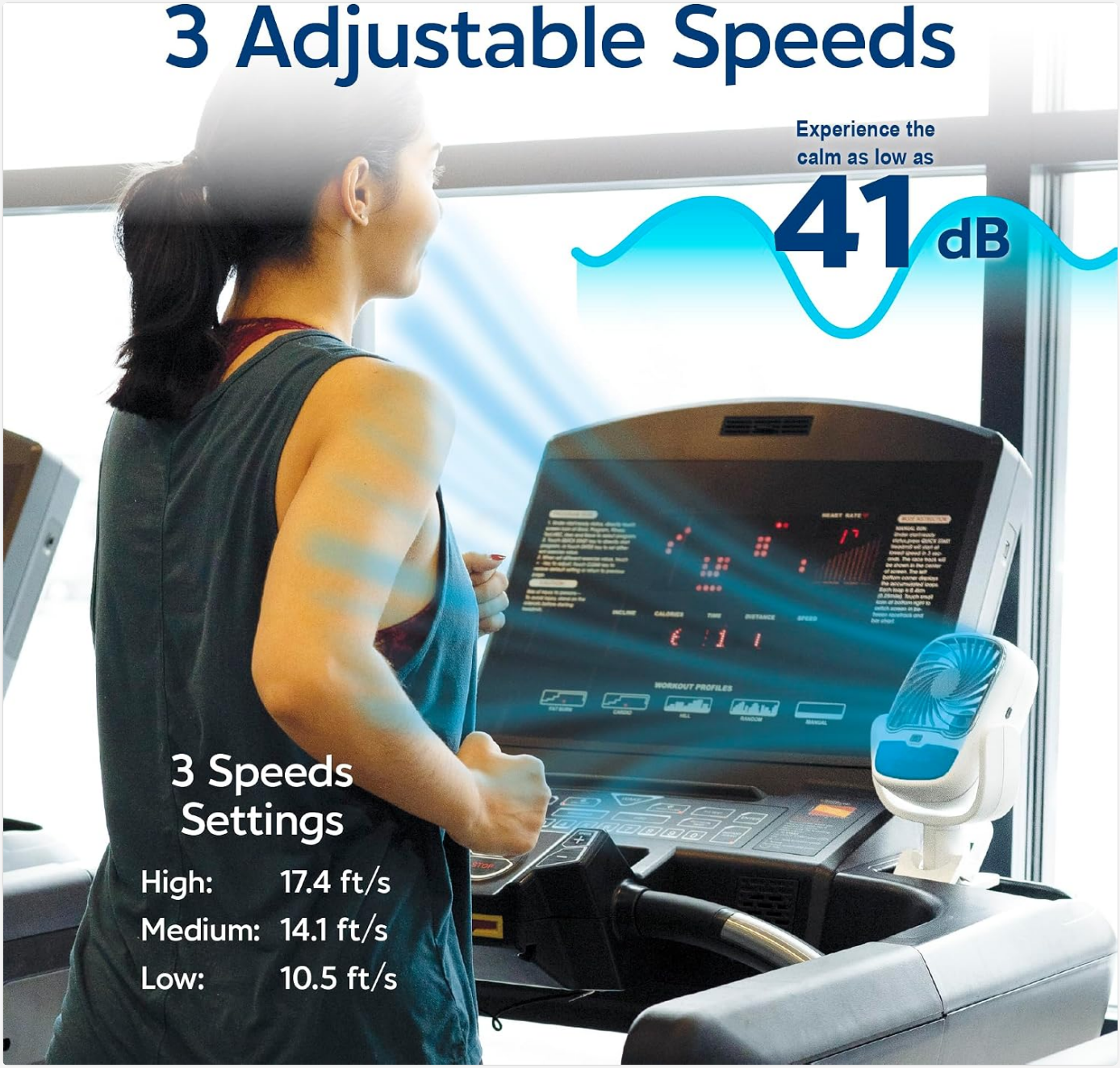


Image: The Arctic Air Grip Go evaporative cooler positioned on a treadmill, illustrating its three adjustable fan speeds and quiet operation at 41 dB.



Image: The Arctic Air Grip Go evaporative cooler clamped onto a baby stroller, demonstrating its quiet operation and suitability for use around children.

Your browser does not support the video tag.

Video: An official product video demonstrating the features and usage of the Arctic Air Grip Go evaporative cooler, including its portability and cooling capabilities.

Maintenance

- **Cleaning the Reservoir:** Regularly empty and clean the water reservoir to prevent mold or mildew buildup. Use a soft cloth and mild soap, then rinse thoroughly.
- **Cleaning the Unit:** Wipe the exterior of the unit with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Atomizer Maintenance:** If the misting function becomes weak or clogged, it may be due to mineral buildup. Gently clean the atomizer with a cotton swab dipped in vinegar or rubbing alcohol. For stubborn clogs, run a small amount of water mixed with vinegar through the system.
- **Storage:** When not in use for extended periods, ensure the unit is clean, dry, and fully charged. Store in a cool, dry place away from direct sunlight.

Troubleshooting

Problem	Possible Cause	Solution
Unit does not turn on.	Battery is depleted.	Charge the unit using the provided USB cable.
No cool air/mist.	Water reservoir is empty. Atomizer is clogged.	Refill the water reservoir. Clean the atomizer as described in the Maintenance section.
Short battery life.	Unit not fully charged. Operating on highest fan speed.	Ensure unit is fully charged until indicator light changes. Lower fan speed to conserve battery.
Unit is noisy.	Obstruction in fan blades.	Turn off and unplug the unit. Carefully check for and remove any obstructions.

Specifications

Brand: Arctic Air

Model Name: Arctic Air Grip Go

Item Model Number: AAGG-MC12/4

Mounting Type: Clip On

Special Feature: Portable, Water Resistant

Color: White

Air Flow Capacity: 350 Cubic Feet Per Minute

Controls Type: Button

Number of Speeds: 3

Product Dimensions: 2.36"D x 2.36"W x 9.94"H

Item Weight: 1.2 pounds

Voltage: 5 Volts

Batteries: 1 Lithium Ion battery required (included)

Included Components: Fan, Charging Cord

UPC: 735541221224

Manufacturer: Arctic Air

Date First Available: March 6, 2023

Warranty and Support

For warranty information or technical support, please refer to the contact details provided with your purchase documentation or visit the official Arctic Air website. Keep your proof of purchase for any warranty claims.
You can also find additional resources and frequently asked questions on theArctic Air Store on Amazon.

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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.

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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

Answered questions about this manual

Why does my Arctic Air Grip Go evaporative cooler keep shutting off?

If your Arctic Air Grip Go (Model AAGG-MC12/4) keeps shutting off, it is most likely related to the battery or power supply. Please check the following:Low Battery: The unit provides up to 5 hours...

Read full answer

Why does my Arctic Air Grip Go fan keep shutting off?

If your Arctic Air Grip Go (Model AAGG-MC12/4) keeps shutting off, it is most likely related to the battery or power supply. Please check the following:Low Battery: The unit provides up to 5 hours...

Read full answer