

## GeneralAire GA23

# GeneralAire Genuine OEM Replacement Humidifier Vapor Pad GA-23

Model: GA23

Brand: GeneralAire

## INTRODUCTION

This instruction manual provides essential information for the proper installation, operation, and maintenance of your GeneralAire Genuine OEM Replacement Humidifier Vapor Pad, model GA-23. This vapor pad is designed to ensure optimal performance of your GeneralAire humidifier, specifically models like the 1099LHS and the discontinued model 950.

Regular replacement of the humidifier vapor pad is crucial for maintaining efficient humidification and air quality in your home or building. Please read these instructions thoroughly before proceeding with installation or maintenance.

## PRODUCT OVERVIEW

The GeneralAire GA-23 Vapor Pad is a critical component of your bypass or fan-powered humidifier. It is designed to absorb water and provide a large surface area for evaporation, allowing the humidifier to add moisture to the air circulated through your HVAC system.



Image: The GeneralAire GA-23 Humidifier Vapor Pad, a rectangular, honeycomb-like structure designed for water absorption and evaporation.



Image: A closer view of the GeneralAire GA-23 Humidifier Vapor Pad, showing its textured surface designed for efficient water distribution.

This genuine OEM replacement pad ensures compatibility and performance consistent with the original specifications of your GeneralAire humidifier.

## INSTALLATION INSTRUCTIONS

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Before beginning installation, ensure your humidifier and HVAC system are turned off at the thermostat and the main power supply.

1. **Turn off Power:** Locate the circuit breaker for your furnace/humidifier and switch it to the OFF position. Turn off the water supply valve to the humidifier.
2. **Access Humidifier:** Open the humidifier cover or access panel. This may involve releasing latches or removing screws, depending on your specific humidifier model.
3. **Remove Old Vapor Pad:** Carefully slide out the old vapor pad and its frame (if applicable). Dispose of the old pad responsibly.
4. **Clean Humidifier:** While the pad is removed, it is recommended to clean the humidifier's water distribution tray and drain pan to remove any mineral deposits or debris. Use a mild detergent and water, then rinse thoroughly.
5. **Install New Vapor Pad:** Insert the new GeneralAire GA-23 Vapor Pad into the humidifier, ensuring it is correctly oriented according to your humidifier's design. The pad should fit snugly within its holder.
6. **Reassemble:** Close and secure the humidifier cover or access panel.
7. **Restore Power and Water:** Turn the water supply valve back on. Restore power to the furnace/humidifier at the circuit breaker.
8. **Test Operation:** Set your thermostat to call for heat and humidity (if applicable) to verify proper operation of the humidifier and the new vapor pad. Check for any leaks.

**Note:** Some users have reported slight variations in pad dimensions. Ensure the pad is properly seated to prevent water bypass. If the pad seems slightly short, ensure careful side-to-side alignment within the holder.

## OPERATION AND MAINTENANCE

### Operation

The GA-23 Vapor Pad operates passively within your humidifier. Once installed, water flows over the pad, and the furnace fan circulates air through the moistened pad, adding humidity to your home's air. The humidifier's humidistat controls when the unit operates to maintain your desired humidity level.

### Maintenance (Pad Replacement)

The vapor pad should be replaced at least once per heating season, or more frequently in areas with hard water or heavy humidifier usage. Signs that a pad needs replacement include:

- Reduced humidification output.
- Visible mineral buildup or discoloration on the pad.
- Unpleasant odors from the humidifier.

Refer to the "Installation Instructions" section for detailed steps on replacing the vapor pad.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Low Humidity Output	Old, clogged, or improperly installed vapor pad.	Replace the vapor pad. Ensure correct installation and water flow.
Water Leaking	Vapor pad not seated correctly.	Re-seat the vapor pad, ensuring it is fully within its frame and aligned. Check water lines for secure connections.
Unpleasant Odor	Mineral buildup or mold on the vapor pad or within the humidifier.	Replace the vapor pad and thoroughly clean the humidifier's internal components.

If issues persist after following these steps, consult your humidifier's main instruction manual or contact a qualified HVAC technician.

## SPECIFICATIONS

**Model Number:** GA23

**Part Type:** Humidifier Vapor Pad (Replacement)

**Compatibility:** GeneralAire 1099LHS Humidifier, Discontinued Model 950, and other compatible GeneralAire models.

**Dimensions (Approximate):** 14.17 x 11.81 x 2.99 inches (as per package dimensions, actual pad size may vary slightly)

**Color:** Blue, White (referring to the pad material and frame)

**Manufacturer:** GeneralAire

**UPC:** 0683786079233

# Humidifier Vapor Pad® For 1099LHS Humidifier

Also fits discontinued model 950



Model 1099LHS

## The Comprehensive Approach to Indoor Air Quality

Creating a healthy indoor air environment requires a comprehensive approach; one that eliminates harmful pollutants and sources of discomfort in your home. Humidity control, air purification, and particulate removal are equally important components of that plan.



Carries an FDA Rating as a Class II Medical Device  
This means you can claim this on your health insurance with a doctor's prescription and the proper medical code.

### Install the Second Wind™ UV Air Purifier 2124-Z (GFI #4904)

- Deconstruct germs, viruses, bacteria, mold, mildew & VOC's (including coronavirus).
- Removes stubborn odors from garbage, cooking, and pets.
- 99% Disinfection efficiency of Coronavirus in recirculating HVAC systems.



Testing was performed in 2013; prior to the COVID-19 outbreak.



General Filters, Inc. Brands

PART GA23-60



Image: Product packaging for the GeneralAire GA-23 Humidifier Vapor Pad, highlighting its compatibility with the 1099LHS Humidifier and discontinued model 950.

## WARRANTY AND SUPPORT

As a replacement part, the GeneralAire GA-23 Vapor Pad typically falls under the warranty terms of the original humidifier unit or a limited warranty for the part itself. Please refer to the warranty documentation provided with your GeneralAire humidifier for specific details regarding replacement parts.


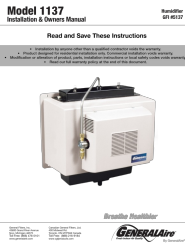


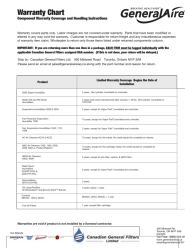
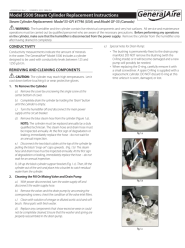
For technical support, product inquiries, or to locate authorized service providers, please contact GeneralAire directly through their official website or customer service channels.

**Related Products:** GeneralAire also offers solutions for comprehensive indoor air quality. For example, the Second Wind™ UV Air Purifier 2124-Z is designed to deconstruct germs, viruses, bacteria, mold,

mildew, and VOCs. More information can be found at: [GeneralAire Second Wind UV Air Purifier](#)

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## Related Documents - GA23

	<p><a href="#">GeneralAire 5500 Steam Humidifier: Installation and User Manual</a></p> <p>Comprehensive installation and user manual for the GeneralAire 5500 Steam Humidifier. Learn about setup, operation, maintenance, and troubleshooting for optimal indoor air quality.</p>
	<p><a href="#">GeneralAire Model 1137 Humidifier Installation and Owner's Manual</a></p> <p>Comprehensive installation and owner's manual for the GeneralAire Model 1137 Legacy Flow Through Humidifier (GFI #5137). Learn about specifications, installation steps, wiring, maintenance, troubleshooting, and warranty.</p>
	<p><a href="#">GeneralAire GF-3200PFT Installation Manual: Evaporative Humidifier Guide</a></p> <p>Detailed installation guide for the GeneralAire GF-3200PFT Electronically Controlled Pulsed Flow Humidifier. Covers plenum installation, ductwork, water supply, electronic controller setup, wiring, startup, and maintenance procedures for HVAC professionals.</p>
	<p><a href="#">GeneralAire Elite Steam Humidifier Installation &amp; User Manual – Duct Models</a></p> <p>Comprehensive guide for installing and operating the GeneralAire Elite Steam Humidifier, Duct Models. Covers setup, operation, maintenance, troubleshooting, and technical specifications for optimal indoor air quality.</p>
	<p><a href="#">GeneralAire Warranty Chart: Component Coverage &amp; Handling Instructions</a></p> <p>Comprehensive warranty chart detailing coverage periods and handling instructions for GeneralAire humidifiers, air cleaners, purifiers, and dehumidifiers from Canadian General Filters Ltd.</p>
	<p><a href="#">GeneralAire Model 5500 Steam Cylinder Replacement Instructions</a></p> <p>Detailed instructions for replacing the steam cylinder in a GeneralAire Model 5500 humidifier, including safety precautions, removal, cleaning, and reassembly procedures.</p>

