

Funmit HDC411

Funmit HDC411 Humidifier Wick Filter Replacement Manual

For AIRCARE, EssickAir, and Kenmore Humidifiers

INTRODUCTION

This manual provides instructions for the installation, maintenance, and general use of your Funmit HDC411 Humidifier Wick Filter Replacements. These filters are designed to optimize the performance of compatible humidifiers by filtering impurities and contributing to a comfortable indoor environment.



Image: A pack of four Funmit HDC411 humidifier wick filters, ready for use.

COMPATIBLE HUMIDIFIER MODELS

The Funmit HDC411 wick humidifier filter is compatible with a range of humidifier models. Please verify your humidifier's model number against the list below to ensure proper fit and function:

- **AIRCARE:** HDC-2R, HDC-411HD1205, HD1211, HD2414
- **Kenmore:** 14416, 15420, 14413, 29974, 14909, 14912, 32-14912, 29962, 32-14909, 32-29962, 42-14909, 42-29962, 03214909000
- **EssickAir / MoistAIR:** E2R (and other models requiring HDC411)

PRODUCT FEATURES AND BENEFITS

Filter Construction

The HDC411 filter is constructed with high-quality reinforced mesh paper, featuring hot glue strips and a dense structure. This design utilizes advanced lower density structure technology to ensure efficient performance.



**HOT GLUE
STRIPS**



**DENSE
CONSTRUCTION**



**COTTON FIBER
MATERIAL**



**REINFORCED
MESH PAPER**



Image: Detailed view of the filter's construction, highlighting hot glue strips, dense material, cotton fiber, and reinforced mesh paper.

Performance and Air Quality

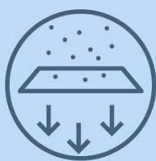
These replacement filters are designed to effectively filter impurities from the water, allowing for clean humidification. This process helps to alleviate discomfort caused by dry environments and prevents the dispersion of white mineral dust into the air, which can settle on surfaces. The goal is to contribute to a healthier and more comfortable indoor atmosphere.

Funmit

MAX EFFICIENCY



LONG LASTING



FILTER IMPURITIES



MOISTURISED SKIN



EASY TO INSTALL



HEALTHIER AIR

Image: Visual representation of the filter's efficiency, illustrating its role in providing long-lasting, impurity-filtered, and healthier humidified air.

SETUP AND INSTALLATION

1. **Power Off:** Always unplug your humidifier from the power outlet before beginning any maintenance or filter replacement.
2. **Access Filter Compartment:** Refer to your humidifier's specific instruction manual to locate and open the filter compartment. This usually involves removing the water tank or top cover.
3. **Remove Old Filter:** Carefully remove the old, used wick filter. Dispose of it according to local guidelines.
4. **Install New Filter:** Place the new Funmit HDC411 filter into the designated compartment. Ensure it is seated correctly and securely. Some humidifiers may require a slight adjustment to fit the filter properly.
5. **Reassemble Humidifier:** Close the filter compartment and reassemble any parts that were removed.
6. **Refill Water Tank:** Fill the humidifier's water tank with clean water, preferably distilled water, and place it back onto the unit.
7. **Power On:** Plug the humidifier back into the power outlet and turn it on.

Note: For detailed, model-specific instructions, always consult your humidifier's original user manual.

OPERATING GUIDELINES

Once the new filter is installed, operate your humidifier as per its manufacturer's instructions. The Funmit HDC411 filter will begin to absorb water and release moisture into the air. It may take a short period for the filter to become fully saturated and for optimal humidification to begin.



Image: A comfortable indoor setting, suggesting the benefits of efficient air filtration provided by the humidifier filters.

MAINTENANCE

- **Replacement Frequency:** For optimal performance and air quality, it is recommended to replace the humidifier wick filter every 2 to 3 months. Actual replacement frequency may vary depending on usage intensity and water hardness.
- **Water Quality:** To extend the life of your filter and prevent premature yellowing or degradation, it is highly recommended to fill your humidifier tank with distilled water. Hard water contains minerals that can clog and damage the filter more quickly.
- **Regular Cleaning:** Periodically clean your humidifier unit according to its manufacturer's instructions to prevent mineral buildup and bacterial growth, which can affect filter performance and air quality.

TROUBLESHOOTING

- **Filter Does Not Fit:**

Ensure you have purchased the correct filter model (HDC411) for your specific humidifier. While these filters are designed for compatibility, slight variations in humidifier models can sometimes lead to a tight fit. Gently adjust the filter to ensure it seats properly without forcing it excessively. If the fit is consistently problematic, double-check your humidifier's model number against the compatible list.

• **Premature Yellowing/Degradation:**

This is often caused by using hard water, which has a high mineral content. Minerals can accumulate on the filter, causing discoloration and reducing its effectiveness. Switching to distilled water can significantly prolong filter life and maintain performance.

• **Reduced Humidification:**

If your humidifier is not producing enough moisture, check if the filter is clogged with mineral deposits. A clogged filter cannot absorb water efficiently. Replace the filter if it appears heavily discolored or hardened. Also, ensure the humidifier unit itself is clean and functioning correctly.

SPECIFICATIONS

Attribute	Detail
Model Number	HDC411
Filter Dimensions (Approx.)	Height: 10 inches, Length: 6.3 inches, Width: 2.4 inches
Material	Reinforced Mesh Paper, Cotton Fiber
Package Quantity	4 Filters (as per current product)

WARRANTY AND SUPPORT

Funmit is committed to providing quality products and customer satisfaction. If you encounter any quality issues or have questions regarding your Funmit HDC411 humidifier filters, please contact the Funmit customer service team. They are available to assist with product-related concerns and provide support.

For customer service inquiries, please refer to the contact information provided with your purchase or visit the official Funmit store page on Amazon.

[Visit the Funmit Store on Amazon](#)

Related Documents - HDC411



[AIRCARE Humidifiers: 2021 Catalog - Ultrasonic, Steam, and Evaporative Models](#)

Explore the comprehensive AIRCARE 2021 catalog featuring a wide range of ultrasonic, steam, and evaporative humidifiers. Find the perfect model for your home with detailed specifications, features, and accessories.

