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› isinlive Demineralization Cartridge Instruction Manual for HoMedics Ultrasonic Humidifiers

## isinlive Demineralization Cartridge

# isinlive Demineralization Cartridge Instruction Manual

For HoMedics Ultrasonic Humidifiers

## INTRODUCTION

Thank you for choosing isinlive Demineralization Cartridges. These cartridges are designed to enhance the performance of your ultrasonic humidifier by reducing mineral buildup and purifying water. This manual provides essential information for the proper setup, operation, and maintenance of your demineralization cartridges.

The isinlive demineralization cartridges are compatible with most ultrasonic humidifiers (1-gallon/3.785L tank or larger), including HoMedics models such as UHE-OW14, UHE-WM85, UHE-WM65, UHE-CM25, UHE-CM45, and UHE-OC1. They are designed as a replacement for cartridges like UHE-HDC4.

## PRODUCT OVERVIEW

The isinlive demineralization cartridge utilizes advanced purification technology, featuring high-quality activated carbon and ion-exchange resin. This technology prevents magnesium and calcium from forming hard water deposits through ion progression, effectively desalinating and purifying the water.



Figure 1: A pack of twelve isinlive demineralization cartridges.

# Work Well in Most Humidifiers

- 1 demineralization cartridge for 1 gallon water
- 2 demineralization cartridge for 2 gallon water



Ultrasonic



Warm mist



Vaporizer



Cool mist



Cool mist

Figure 2: Illustration of the demineralization cartridge's function, showing it filters mineral deposits and purifies water.

## SETUP AND INSTALLATION

1. **Prepare your Humidifier:** Ensure your humidifier is turned off and unplugged before installation. Remove the water tank from the humidifier base.
2. **Fill the Tank:** Fill the humidifier tank with clean water according to your humidifier's instructions.
3. **Insert Cartridge:** Simply drop one isinlive demineralization cartridge into the humidifier tank.
4. **Replace Tank:** Securely place the water tank back onto the humidifier base.
5. **Power On:** Plug in your humidifier and turn it on. The cartridge will begin working immediately to purify the water.

# See How it Works

Full of activated carbon and cationic resin, prevent magnesium and calcium from forming hard water through ion exchange technology, realizing desalination and purifying water.



Figure 3: Easy installation: Drop the cartridge into the humidifier tank.

## OPERATING INSTRUCTIONS

Once installed, the demineralization cartridge operates passively within your humidifier's water tank. It continuously works to absorb minerals and impurities from the water as your humidifier runs.

- **Continuous Purification:** The cartridge purifies water and reduces mineral buildup, which helps prevent white dust and unpleasant odors.
- **Optimal Performance:** Using these cartridges helps maintain your humidifier's efficiency and extends its lifespan.

# Product Size



Length: 0.9in

Height: 1.8in

Width: 0.9in



Figure 4: Visual representation of the cartridge's ion exchange technology purifying water.

## MAINTENANCE AND REPLACEMENT

Regular replacement of the demineralization cartridge is crucial for optimal performance and to ensure your humidifier continues to provide clean mist.

- **Replacement Frequency:** Replace one cartridge every 30-40 fillings of your humidifier tank. This frequency may vary depending on the hardness of your local water supply.
- **Disposal:** Dispose of used cartridges with regular household waste.
- **Humidifier Cleaning:** Continue to clean your humidifier regularly as per its manufacturer's instructions, even when using demineralization cartridges, to prevent any potential buildup.

# PRODUCT INSTRUCTIONS

- Replace cartridge every 30-40 fillings
- Works with any ultrasonic humidifier that has a 1 gallon tank or larger



Figure 5: Reminder to replace cartridges every 30-40 fillings for continuous effectiveness.

## TROUBLESHOOTING

If you experience issues while using the demineralization cartridges, consider the following:

- **Persistent White Dust:** If white dust persists, your water may be exceptionally hard, or the cartridge might need more frequent replacement. Ensure the cartridge is properly submerged.
- **Reduced Mist Output:** This is typically related to the humidifier itself, not the cartridge. Refer to your humidifier's manual for troubleshooting mist output issues.
- **Unusual Odor:** Ensure your humidifier is clean. If the odor persists after cleaning and cartridge replacement, contact customer support.

## SPECIFICATIONS

<b>Brand</b>	isinlive
<b>Product Type</b>	Demineralization Cartridge
<b>Special Feature</b>	Advanced Purification Technology
<b>Dimensions (H x L x W)</b>	1.8" x 0.9" x 0.9" (4.6cm x 2.3cm x 2.3cm)
<b>Item Weight</b>	0.09 Kilograms (approx. 3.17 ounces)
<b>Compatibility</b>	Most ultrasonic humidifiers (1-gallon/3.785L tank or larger), including HoMedics UHE-OW14, UHE-WM85, UHE-WM65, UHE-CM25, UHE-CM45, UHE-OC1, etc.
<b>UPC</b>	619191751181



Figure 6: Detailed dimensions of the isinlive demineralization cartridge.

## WARRANTY AND CUSTOMER SUPPORT

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Your satisfaction is a top priority for isinlive. While specific warranty details for consumable items like demineralization cartridges are not always provided, the manufacturer offers customer-centered service.

Should you encounter any issues during use with your demineralization cartridge, please do not hesitate to reach out to the dedicated support team. They are available to provide prompt solutions and ensure a smooth and confident shopping experience.

For support, please refer to the contact information provided with your product packaging or visit the official isinlive website.

