

## Stadler Form E-008A

# Stadler Form Eva Humidifier Instruction Manual

Model: E-008A | Brand: Stadler Form

## 1. INTRODUCTION

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The Stadler Form Eva humidifier is a powerful and precise device designed to improve indoor air quality by maintaining optimal humidity levels. Equipped with advanced features like WiFi connectivity, an external humidity sensor, and automatic mode, Eva ensures a comfortable and healthy environment in rooms up to 860 sq ft.



The Stadler Form Eva humidifier, shown here with its external humidity sensor.

### Key Features:

- **Precise Humidification:** Adaptive Humidity Technology automatically adjusts humidification for quiet and efficient operation.

- **External Humidity Sensor:** Ensures accurate humidity readings and doubles as a remote control for convenient operation.
- **Powerful Output:** Utilizes ultrasonic technology to release mist high into the room, covering areas up to 860 sq ft.
- **Warm Mist Function:** Features a water pre-heating system for increased humidification performance and a pleasantly warm mist.
- **Adjustable Settings:** Five humidification levels and selectable humidity from 30% to 75%.
- **Aroma Diffusion:** Suitable for use with fragrant oils to enhance your environment.
- **Dimmable LEDs:** Adjustable LED lights for comfortable use in any setting.
- **WiFi Connectivity:** Control Eva effortlessly through a dedicated app via Wi-Fi.

## 2. SETUP GUIDE

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Follow these steps for the initial setup of your Stadler Form Eva humidifier:

1. **Unpack and Place:** Carefully remove all packaging materials. Place the Eva humidifier on a flat, stable surface. Ensure there is adequate space around the unit for optimal mist distribution. The external sensor should be placed a short distance away from the main unit, ideally on a table or shelf, to accurately measure room humidity.
2. **Fill Water Tank:** Remove the water tank from the main unit. Unscrew the cap and fill the tank with clean, cool tap water. For best results and to minimize mineral buildup, consider using distilled or demineralized water. Securely replace the cap and reinsert the water tank into the unit.
3. **Insert Water Cube and AntiCalc Cartridge:** The Eva humidifier comes with a Water Cube and an AntiCalc Cartridge. Ensure these are properly installed in their designated compartments within the water tank or base unit as per the detailed instructions in the full user manual. The AntiCalc Cartridge helps reduce limescale, while the Water Cube maintains water freshness.
4. **Connect to Power:** Plug the power cord into a suitable electrical outlet. The unit will enter standby mode.

## 3. OPERATING INSTRUCTIONS

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### Powering On/Off

Press the power button on the unit or the remote sensor to turn the humidifier on or off. The display will illuminate when the unit is active.

### Using the External Humidity Sensor and Remote Control

The external humidity sensor not only provides precise humidity readings but also functions as a convenient remote control. Place it away from the main unit to ensure accurate measurement of the room's overall humidity, rather than just the immediate area around the humidifier. Use the buttons on the remote sensor to adjust settings from a distance.

Official product video demonstrating the Eva humidifier's features, including the remote sensor, mist output, auto mode, aroma function, and dimmable LED. This video is provided by Stadler Form USA Corp.

### Setting Humidity Levels

You can set your desired humidity level between 30% and 75%. Use the 'Hydrostat' button on the unit or remote to cycle through the desired humidity percentages. You can also select continuous operation (CO) for constant mist output.

## Auto Mode and Adaptive Humidity Technology

In Auto Mode, the Eva humidifier automatically adjusts its humidification level to quietly and energy-efficiently reach and maintain your set humidity. This intelligent technology ensures optimal comfort without constant manual adjustments.



Eva's Auto Mode efficiently adjusts humidification to maintain desired levels.

## Warm Mist Function

Activate the warm mist function for a faster increase in humidity and a more comfortable mist, especially in colder environments. This feature utilizes a pre-heating system to warm the water before nebulization.

## Aroma Diffusion

The Eva humidifier includes a dedicated compartment for aroma diffusion. Simply add a few drops of your preferred fragrant oil to the aroma pad in the designated tray. The mist will then carry the scent throughout the room.

## Dimmable LED Display

The LED lights on the unit can be dimmed to suit your preference, ensuring they do not disturb you, particularly during nighttime use.

## 4. MAINTENANCE

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Regular maintenance is crucial for the longevity and optimal performance of your Eva humidifier. Always unplug the unit before cleaning or replacing parts.

### Regular Cleaning

- **Daily:** Refill the water tank with fresh water daily.
- **Weekly:** Clean the water tank and base unit to prevent mineral buildup and mold growth. Use a soft brush or cloth and a descaling agent (e.g., citric acid or vinegar solution) to remove any limescale. Rinse thoroughly.
- **Monthly:** Perform a more thorough cleaning of all accessible parts, including the ultrasonic membrane and the mist outlet. Refer to the full user manual for detailed cleaning instructions and recommended cleaning agents.

### Water Cube Replacement

The Water Cube helps keep the humidifier fresh and clean. It should be replaced approximately once a year, or

more frequently depending on water quality and usage.

### AntiCalc Cartridge Replacement

The AntiCalc Cartridge reduces the calcification of water, minimizing white dust and limescale buildup. The lifespan of the cartridge depends on the water hardness. Replace the cartridge when you notice increased white dust or reduced mist output. A water hardness test strip is included to help determine replacement frequency.

## 5. TROUBLESHOOTING

If you encounter issues with your Eva humidifier, try the following common troubleshooting steps:

- **No Mist Output:** Check if the water tank is properly seated and filled. Ensure the unit is powered on and not in standby mode. Clean the ultrasonic membrane if it appears dirty or scaled.
- **Unusual Noise:** Verify that the unit is placed on a stable, level surface. Check for any foreign objects in the water tank or mist outlet. Ensure all components are correctly assembled.
- **White Dust Around Unit:** This indicates mineral content in your water. Ensure the AntiCalc Cartridge is properly installed and not expired. Consider using distilled or demineralized water to eliminate white dust.
- **Mold or Odor:** This is typically due to stagnant water or insufficient cleaning. Thoroughly clean the water tank and base unit with a descaling and disinfectant solution. Replace the Water Cube. Always use fresh water.
- **Remote Sensor Not Responding:** Check the battery in the remote sensor. Ensure there are no obstructions between the sensor and the main unit.

For more detailed troubleshooting or persistent issues, please refer to the complete user manual or contact customer support.

## 6. TECHNICAL SPECIFICATIONS

Feature	Specification
Brand	Stadler Form
Model Name	Eva white (E-008A)
Special Feature	Manual, WiFi, External Humidity Sensor
Color	WHITE
Filter Type	Demineralization Cartridge
Floor Area Coverage	Up to 860 Square Feet
Operation Mode	Ultrasonic
Product Dimensions	7.7"D x 7.7"W x 7.7"H
Item Weight	7.26 pounds (3.3 Kilograms)
Voltage	240 Volts
Wattage	95 watts
Control Method	App, Remote

Feature	Specification
Included Components	Water Cube, AntiCalc Cartridge
Care Instructions	Hand Wash



## 7. WARRANTY AND SUPPORT

Stadler Form products are designed for quality and durability. For detailed information regarding your product's warranty, please refer to the warranty section in the complete user manual. Keep your proof of purchase for any warranty claims.

A comprehensive user manual in PDF format is available for download:[Stadler Form Eva User Manual \(PDF\)](#)

For technical support, spare parts, or further assistance, please visit the official Stadler Form website or contact their customer service department. Contact details can typically be found in your product packaging or on the manufacturer's website.

### Related Documents - E-008A

	<p><a href="#">Stadler Form Eva little Air Humidifier: Operating Instructions and Guide</a></p> <p>Discover the Stadler Form Eva little air humidifier. This guide provides essential operating instructions, setup, cleaning, and maintenance information for optimal performance and air quality. Learn about its ADAPTIVE HUMIDITY™ technology.</p>
	<p><a href="#">Stadler Form Eva Air Humidifier: Operating Instructions and Guide</a></p> <p>Discover the Stadler Form Eva air humidifier. This guide provides essential operating instructions, setup details, safety information, and maintenance tips for optimal performance and air quality.</p>

