

NEEDONE NO23A

NEEDONE 23L Electric Cooler Humidor Instruction Manual

Model: NO23A

1. INTRODUCTION

This manual provides essential information for the proper setup, operation, and maintenance of your NEEDONE 23L Electric Cooler Humidor. Please read this manual thoroughly before using the appliance to ensure optimal performance and longevity.

2. SAFETY INFORMATION

Statements regarding dietary supplements have not been evaluated by the FDA and are not intended to diagnose, treat, cure, or prevent any disease or health condition. This appliance is designed for storing cigars under controlled temperature and humidity conditions. Do not use for purposes other than intended. Ensure the unit is placed on a stable, level surface away from direct sunlight or heat sources. Allow adequate ventilation around the unit.

3. PRODUCT OVERVIEW AND FEATURES

The NEEDONE 23L Electric Cooler Humidor is designed to maintain a stable environment for cigar storage. Key features include:

- **Electric Cooling System:** Temperature adjustable from 54°F to 74°F. Utilizes semiconductor refrigeration technology. Note: This unit cools below ambient temperature and does not offer heating. Optimal ambient temperature range for performance is 64°F-78°F.
- **360° Air Circulation:** Features a built-in fan for even air distribution, preventing humid air settling and maintaining uniform humidity throughout the cabinet.
- **Ultra Quiet Operation:** The humidor operates at under 35dB, ensuring a tranquil environment with minimal vibration.
- **Dual-Pane Glass Door:** The exterior shading glass insulates against ultraviolet rays, while the thicker interior glass preserves internal temperature. This design also ensures a superior door seal.
- **Internal LED Lighting:** Soft, gentle illumination helps in locating and selecting items.

- **Spanish Cedar Wood:** Shelves and drawers are constructed from unpainted Spanish cedar wood, known for enhancing aging, aroma, and taste. The natural scent permeates the interior.
- **Built-in Digital Hygrometer:** Monitors internal humidity with an accuracy of $\pm 5\%$ RH.
- **Elegant Touch Control:** Seamlessly integrated into the glass panel for convenient temperature and lighting adjustments.



Figure 1: Front view of the NEEDONE 23L Electric Cooler Humidor, showcasing its glass door, digital temperature display, and internal cedar shelves with cigars.

ADVISED AMBIENT TEMPERATURE RANGE: 64°F-78°F

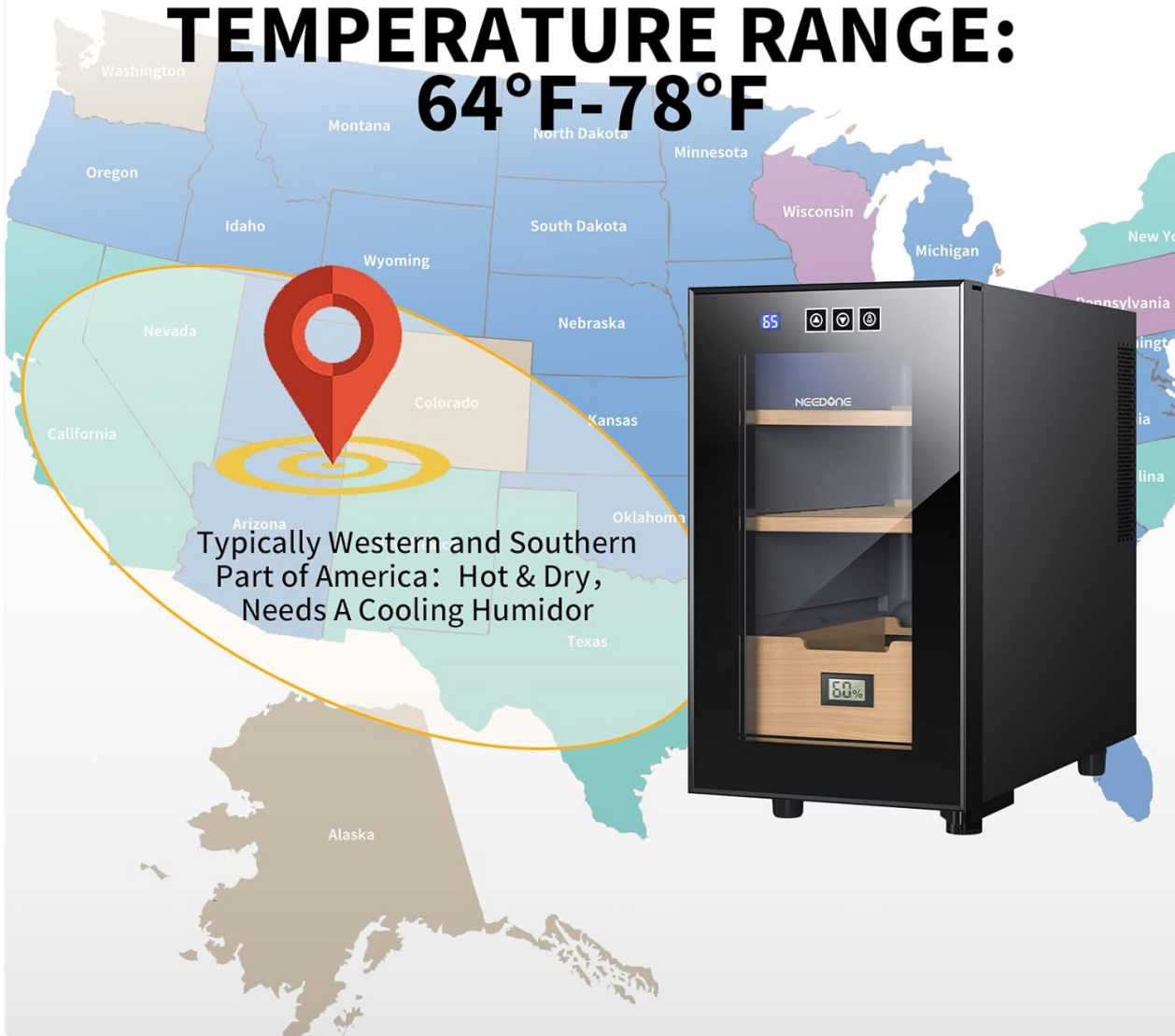


Figure 2: Detailed view of the humidor's control panel, hidden handle, electronic hygrometer, movable water reservoir, and adjustable feet.

4. SETUP

4.1 Unboxing and Initial Inspection

Carefully remove the humidor from its packaging. Inspect the unit for any signs of damage. Remove all internal packing materials, including any protective films or tapes.

4.2 Placement

Place the humidor on a firm, level surface. Ensure there is adequate space around the unit for proper ventilation (at least 2-3 inches on all sides and back). Avoid direct sunlight, heat sources, or areas with extreme temperature fluctuations. The advised ambient temperature range for optimal performance is 64°F-78°F.



Figure 3: Illustration of recommended ambient temperature range and geographical considerations for humidor placement.

4.3 Initial Cleaning

Before seasoning, wipe the interior of the humidor, including shelves and drawers, with a clean, damp cloth. Use only distilled water for cleaning. Avoid using any soaps or chemical cleaners, as these can leave residues that may affect your cigars.

4.4 Seasoning the Humidor

Seasoning is crucial for preparing the Spanish cedar wood to properly regulate humidity. This process typically takes several days to a week.

1. Fill the provided water box (or use humidity control packs, not included) with distilled water.
2. Place the water box/humidity packs inside the humidor.
3. Close the humidor door and allow the humidity to stabilize. Monitor the digital hygrometer.
4. The goal is to bring the internal humidity to the desired level (typically 65-72% RH) before adding cigars. This process may take several days as the cedar absorbs moisture.

ELECTRIC HUMIDOR



Cedar Wood



150
Counts



Low Noise



Air
Circulation



Electronic
hygrometer



Figure 4: Illustration of the water box and optional humidity control packs for maintaining internal humidity.

5. OPERATING INSTRUCTIONS

5.1 Temperature Control

The humidifier's temperature can be adjusted using the touch control panel on the glass door. The digital display shows the current internal temperature.

- Use the 'Up' and 'Down' arrows on the touch panel to set your desired temperature between 54°F and 74°F.
- The unit will automatically adjust its cooling to reach and maintain the set temperature.

5.2 Humidity Management

The humidifier does not feature automatic humidity control. Internal humidity is influenced by temperature and the water box/humidity control packs you use.

- Monitor the built-in digital hygrometer to ensure humidity levels are within your desired range (typically 65-72% RH).
- Regularly check the water box and refill with distilled water as needed, or replace humidity control packs

according to their instructions.

SPANISH CEDAR WOOD SHELVES & TRAY

Most cigars need to be maintained at 55 - 65 RH% and at around 64-74°F

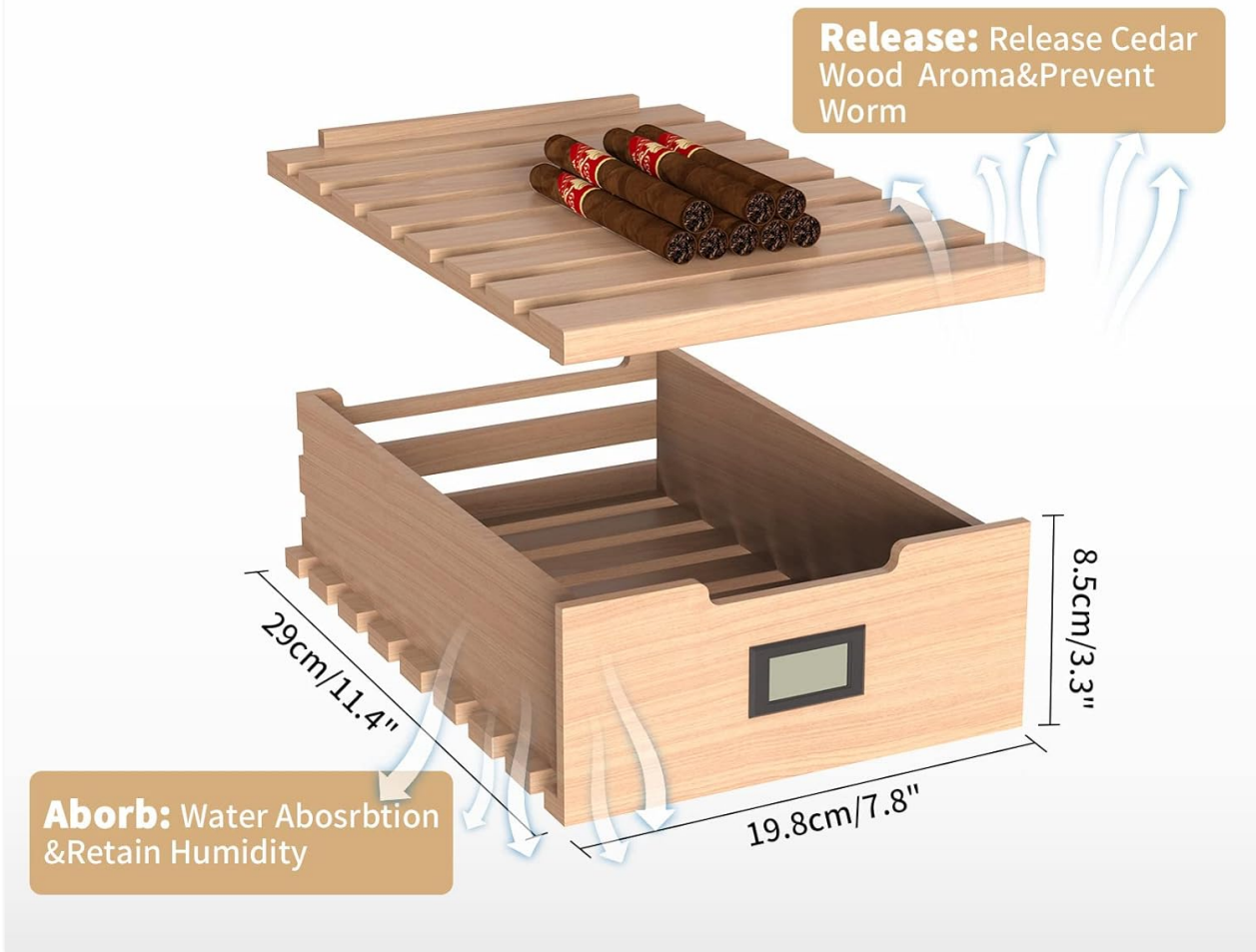


Figure 5: Spanish cedar shelves and drawer with integrated digital hygrometer, crucial for humidity management.

5.3 Lighting Control

The internal LED light can be turned on or off using the touch control panel.

- Press the 'Light' button on the touch panel to toggle the internal light.

6. MAINTENANCE

6.1 Cleaning

- Regularly wipe the interior with a clean, damp cloth using distilled water.
- Clean the exterior glass door with a soft cloth and a mild glass cleaner.
- Ensure the fan vents at the back are clear of dust and debris for efficient cooling.

6.2 Humidity System Maintenance

- Check the water box regularly and refill with distilled water before it dries out completely.
- If using humidity control packs, replace them as recommended by the manufacturer.

7. TROUBLESHOOTING

If you encounter issues with your humidor, consider the following common solutions:

- **Temperature not stable:** Ensure the humidor is not in direct sunlight or near a heat source. Check that the ambient room temperature is within the recommended range (64°F-78°F). Verify that the fan vents are not obstructed.
- **Humidity too low/high:** Check the water box/humidity packs. Ensure they are adequately filled or replaced. Verify the door seal is intact and the door is fully closed.
- **Unit not turning on:** Check the power connection and ensure the outlet is functional.

8. SPECIFICATIONS

Specification	Value
Product Dimensions	22.05 x 21.26 x 12.4 inches
Item Weight	20.28 Pounds
Item Model Number	NO23A
Capacity	23 Liters (up to 150 counts, depending on ring gauge)
Temperature Range	54°F to 74°F
Advised Ambient Temperature Range	64°F-78°F
Manufacturer	DrillproDirect

HUMIDOR DIMENSION



Figure 6: Visual representation of the humidor's external dimensions and key specifications.

9. WARRANTY AND SUPPORT

NEEDONE offers a one-year quality pledge for this product. For any support or warranty claims, please contact the seller via Amazon's seller messaging service. A response is guaranteed within 24 hours.

10. OFFICIAL PRODUCT VIDEOS

NEEDONE 23L Cooler Humidor Overview

Your browser does not support the video tag.

This video provides a detailed overview of the NEEDONE 23L Cooler Humidor, demonstrating its features and functionality. It covers aspects like temperature control, internal layout, and overall design.

NEEDONE 23L 150 Count Cooler Humidor Review

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This video offers a comprehensive review of the humidor, including unboxing, setup, and practical usage tips for maintaining cigars. It highlights the Spanish cedar shelves and digital hygrometer.

NEEDONE Electronic 23L Cooler Humidor Features

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This video focuses on the electronic features and cooling capabilities of the NEEDONE humidor, demonstrating the touch controls and the efficiency of the cooling system.

NEEDONE 23L 150 Count Electric Humidor Setup

Your browser does not support the video tag.

This video guides users through the initial setup process of the NEEDONE 23L Electric Humidor, including unboxing, placement, and preparing the unit for cigar storage.