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› Afidano L5 Electric Climate Control Cabinet Humidor User Manual

Afidano L5

Afidano L5 Electric Climate Control Cabinet Humidor User Manual

Model: L5

1. INTRODUCTION

Thank you for choosing the Afidano L5 Electric Climate Control Cabinet Humidor. This appliance is designed to provide an optimal environment for storing cigars, maintaining precise temperature and humidity levels to preserve their quality and flavor. Please read this manual thoroughly before operating your humidor to ensure proper use, maintenance, and safety.

The Afidano L5 features advanced climate control, smart operation capabilities, and a spacious interior crafted from Spanish cedar, offering a capacity of up to 1200 cigars.

2. SAFETY INFORMATION

- Ensure the humidor is placed on a stable, level surface away from direct sunlight or heat sources.
- Do not block ventilation openings. Allow adequate space around the unit for proper air circulation.
- Connect the humidor to a grounded electrical outlet (120V, 60Hz). Do not use extension cords or ungrounded adapters.
- Do not immerse the appliance, cord, or plug in water or other liquids.
- Unplug the humidor before cleaning or performing any maintenance.
- Keep children and pets away from the appliance.
- Do not store volatile or flammable substances inside the humidor.
- If the power cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons to avoid a hazard.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged upon unpacking:

- Afidano L5 Electric Climate Control Cabinet Humidor
- 5 Spanish Cedar Drawers
- Power Cord
- User Manual (this document)
- Water Level Sensor (pre-installed)
- HPR System (pre-installed)
- Inverter Compressor (pre-installed)

4. SETUP AND INSTALLATION

4.1 Placement

Choose a location that is:

- Level and stable to prevent vibrations.
- Away from direct sunlight, heating vents, or appliances that generate heat.
- In an area with good air circulation. Allow at least 4 inches (10 cm) of space around the back and sides of the unit.

The humidor dimensions are 19.6"W x 19.8"D x 51.0"H. Ensure sufficient clearance for opening the door and drawers.



Pick a Finish



Figure 4.1: Front view of the Afidano L5 Humidor.

4.2 Initial Cleaning

Before first use, wipe the interior and exterior surfaces with a clean, damp cloth. Do not use harsh chemicals or abrasive cleaners. Allow the interior to air dry completely.

4.3 Seasoning the Spanish Cedar Drawers

Spanish cedar requires seasoning to prevent it from absorbing moisture from your cigars. This process helps maintain the desired humidity level.

1. Remove all Spanish cedar drawers from the humidor.
2. Lightly wipe each cedar surface with a clean cloth dampened with distilled water. Do not saturate the wood.

3. Allow the drawers to air dry completely for several hours. Repeat this process daily for 3-5 days.
4. Alternatively, place a small dish of distilled water inside the humidor with the drawers for 3-5 days, ensuring the humidity reaches 70-75%.
5. Once seasoned, return the drawers to the humidor.



Figure 4.3: Empty Spanish cedar drawer with adjustable dividers.

4.4 Power Connection

Plug the power cord into a dedicated 120V, 60Hz grounded electrical outlet. The humidor will power on, and the digital display will illuminate.

5. OPERATING YOUR HUMIDOR

5.1 Control Panel Overview

The control panel is located at the top of the humidor and features a digital LCD display and on-screen knobs for adjustments.



Figure 5.1: Digital control panel with temperature, humidity, and fingerprint sensor.

- **Temperature Display:** Shows the current internal temperature in Fahrenheit.
- **Humidity Display:** Shows the current internal relative humidity percentage.
- **On-Screen Knobs:** Used to adjust temperature and humidity settings.
- **Fingerprint Sensor:** For secure access to the humidor.
- **Wi-Fi Indicator:** Shows connection status for app control.

5.2 Temperature and Humidity Settings

The Afidano L5 maintains a temperature range of 62-74°F (16.7-23.3°C) and a humidity range of 60-75%.

1. To adjust temperature: Use the dedicated on-screen knob for temperature. Rotate to increase or decrease the desired temperature.
2. To adjust humidity: Use the dedicated on-screen knob for humidity. Rotate to increase or decrease the desired humidity percentage.
3. The system will automatically work to reach and maintain the set parameters using the HPR system and inverter compressor.

5.3 Afidano App Control

The humidor can be controlled remotely via the Afidano App. This allows for monitoring and adjustment of settings from your mobile device.

1. Download the "Afidano" app from your device's app store.
2. Follow the in-app instructions to connect your humidor to your home Wi-Fi network.
3. Once connected, you can monitor temperature, humidity, and adjust settings remotely.

5.4 Fingerprint Lock

The integrated fingerprint lock provides secure access to your humidor.

1. Refer to the app or the humidor's internal menu for initial fingerprint registration.
2. Place your registered finger on the sensor to unlock the humidor.

5.5 Drawer Management

The humidor features 5 Spanish cedar drawers for organized storage. The drawers are designed for smooth operation and optimal air circulation.



Figure 5.5: A drawer filled with cigars, demonstrating storage capacity.

The following video demonstrates the drawer operation and cigar storage:

Your browser does not support the video tag.

Video 5.5: Demonstration of opening and closing drawers, and cigar placement within the Afidano L5 Humidor.

5.6 Water Reservoir

The humidor uses a water reservoir to generate humidity. A water level sensor monitors the water supply and will trigger an alarm if the level is low.

1. Locate the water reservoir, typically at the bottom or back of the unit.
2. Fill the reservoir with distilled water only. Do not use tap water, as minerals can cause buildup and affect performance.
3. Refill when the water level alarm activates.



Figure 5.6: Top view of the humidor, indicating the water reservoir access.

6. MAINTENANCE

6.1 Cleaning the Interior and Exterior

- **Exterior:** Wipe with a soft, damp cloth. For leather surfaces, use a leather-safe cleaner if necessary, following product instructions.
- **Interior:** Use a clean, damp cloth with distilled water. Avoid harsh chemicals. Ensure the interior is dry before closing the door.
- **Spanish Cedar Drawers:** Do not use cleaning agents on the cedar. If necessary, gently wipe with a cloth dampened with distilled water and allow to air dry.

6.2 Water Reservoir Maintenance

Regularly clean the water reservoir to prevent mold or mineral buildup.

1. Unplug the humidor.
2. Remove the water reservoir.
3. Empty any remaining water.
4. Clean the reservoir with a mild soap solution and rinse thoroughly with distilled water.
5. Allow to air dry completely before refilling and reinserting.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Humidor not powering on	No power supply; Power cord not connected	Check power outlet; Ensure power cord is securely plugged in.
Temperature/Humidity not stable	Door not closed properly; Water reservoir empty; Unit placed near heat source; Excessive door openings	Ensure door is sealed; Refill water reservoir with distilled water; Relocate humidor; Minimize door openings.
Water level alarm active	Water reservoir is low or empty	Refill the water reservoir with distilled water.
App connection issues	Wi-Fi signal weak; Incorrect app settings	Ensure strong Wi-Fi signal; Reconfigure app connection settings.
Fingerprint lock not working	Finger not registered; Sensor dirty	Register fingerprint via app/menu; Clean sensor with a soft cloth.

8. SPECIFICATIONS

Feature	Specification
Model	L5
Product Dimensions (W x D x H)	19.6" x 19.8" x 51.0" (49.8 cm x 50.3 cm x 129.5 cm)
Product Weight	121.3 lbs (55 kg)
Cigar Capacity	Up to 1200 cigars
Temperature Range	62°F - 74°F (16.7°C - 23.3°C) ±1.8°F
Humidity Range	60% - 75% ±3%
Power	120V, 60W
Noise Level	42 dB
Drawers	5 Spanish Cedar Drawers
Interior Lighting	Overhead LED (4 lights)
Control Method	App, Touch (On-screen knobs)
Special Features	HPR System, Inverter Compressor, Water Level Sensor, Fingerprint Lock, Afidano App Control

9. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation provided at the time of purchase or contact Afidano customer support. Keep your proof of purchase for warranty claims.

For technical support, troubleshooting assistance, or to order replacement parts, please contact Afidano customer service through the official website or the contact information provided in your purchase documentation.

Online Resources: Visit the official Afidano website for FAQs, updated manuals, and support contact details.