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NEEDONE NEEDONE16A

NEEDONE Electric Cooler Humidor 16L Instruction Manual

Model: NEEDONE16A

Introduction

This manual provides essential information for the safe and efficient operation of your NEEDONE Electric Cooler Humidor 16L. Please read all instructions carefully before use and retain this manual for future reference.

Safety Instructions

- Ensure the humidor is placed on a stable, level surface.
- Do not block ventilation openings on the appliance.
- Keep the appliance away from direct sunlight, heat sources, and moisture.
- Do not use mechanical devices or other means to accelerate the defrosting process.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the storage compartments unless they are of the type recommended by the manufacturer.
- Unplug the humidor before cleaning or performing any maintenance.
- This appliance is designed for cooling only and does not offer heating functionality.
- Recommended ambient temperature range for optimal performance: 64°F-78°F.

Package Contents

- NEEDONE Electric Cooler Humidor 16L
- Spanish Cedar Wood Shelves (quantity may vary)
- Spanish Cedar Wood Drawer with Built-in Digital Hygrometer
- Water Reservoir (Movable Sink)
- Power Adapter
- Instruction Manual

Product Overview

The NEEDONE Electric Cooler Humidor 16L is designed for optimal cigar preservation, featuring precise temperature control and Spanish cedar wood components.



Figure 1: Front view of the NEEDONE Electric Cooler Humidor 16L.

Key Features:

- **Electric Cooling:** Temperature range adjustable from 54°F to 74°F. Note: This unit only cools below ambient temperature and does not heat.
- **360° Air Cooling:** Ensures even temperature distribution and prevents frost buildup.
- **Ultra Quiet Operation:** Noise level below 35dB, ensuring a tranquil environment.
- **Dual-Pane Glass Door:** Insulates against temperature fluctuations and protects contents from UV light.
- **Built-in LED Lighting:** Soft illumination for easy viewing of your collection.
- **Spanish Cedar Wood:** Shelves and drawer made from unpainted Spanish cedar wood, known for enhancing cigar aroma and taste.
- **Built-in Digital Hygrometer:** Monitors humidity precisely with a numeric display (Accuracy: ±5%RH).
- **Elegant Touch Control:** Seamlessly integrated into the glass panel for convenient operation.
- **Adjustable Height:** Features adjustable cabinet legs for stability.



Figure 2: Overview of humidor features including touch screen display, hidden handle, electronic hygrometer, movable sink, and adjustable height.

Setup

1. **Unpacking:** Carefully remove the humidor from its packaging. Inspect for any damage.
2. **Placement:** Place the humidor on a firm, level surface away from direct sunlight, heat sources, and areas with high humidity fluctuations. Ensure adequate air circulation around the unit. The advised ambient temperature range for optimal performance is 64℉-78℉.
3. **Power Connection:** Connect the power adapter to the humidor and then plug it into a suitable electrical outlet.
4. **Seasoning the Humidor:** Before storing cigars, the Spanish cedar wood interior must be seasoned to prevent the wood from drawing moisture from your cigars. This process typically takes several days.
    - Fill the provided water reservoir with distilled water.
    - Place the filled reservoir inside the humidor.
    - Close the humidor door and allow the humidity to stabilize. Monitor the built-in digital hygrometer.
    - The seasoning process is complete when the internal humidity reaches a stable level, typically between 65-70% RH. This may take 3-5 days.

- Once seasoned, remove the water reservoir. You may use humidity control packs (not included) for ongoing humidity management.



Figure 3: Humidor dimensions (20" W x 9.8" D x 14.1" H) and advised ambient temperature range (64℉-78℉).

Operating Instructions

Control Panel:

The humidor features an elegant touch control panel integrated into the glass door.

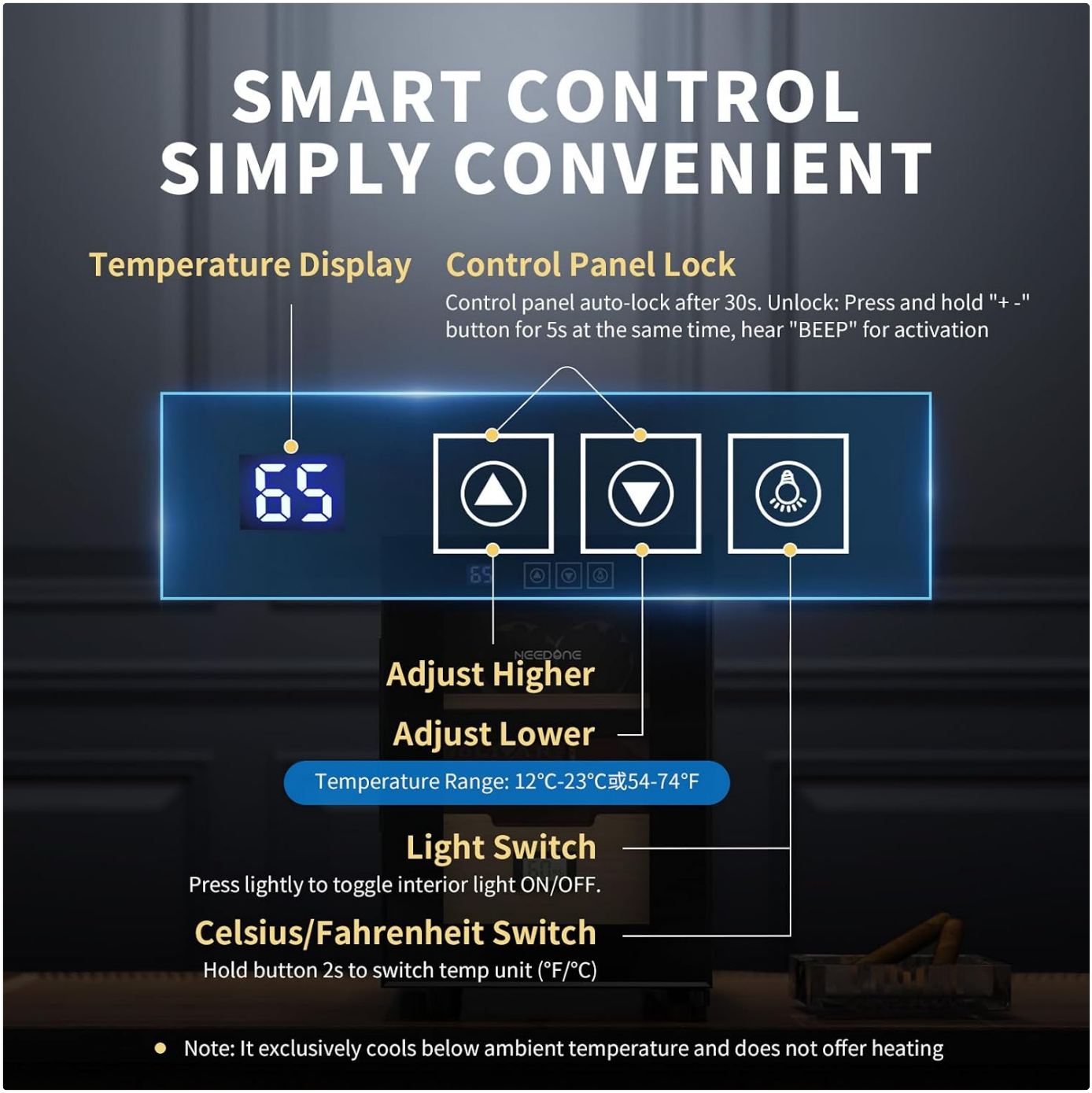


Figure 4: Smart control panel with temperature display, up/down arrows for adjustment, and light switch.

- **Temperature Display:** Shows the current internal temperature.
- **Adjust Temperature:** Use the Up (▲) and Down (▼) arrows to set your desired temperature between 54℉ and 74℉.
- **Light Switch:** Press the light bulb icon to toggle the internal LED light ON/OFF.
- **Celsius/Fahrenheit Switch:** Hold the temperature unit switch button (usually combined with the light button or a separate button) for 2 seconds to switch between Celsius and Fahrenheit.
- **Control Panel Lock:** The control panel auto-locks after 30 seconds of inactivity. To unlock, press and hold the Up (▲) and Down (▼) buttons simultaneously for 5 seconds until you hear a "BEEP".

Cigar Storage:

The humidor can store up to 100 cigars, depending on their ring gauge. The Spanish cedar shelves and drawer are removable for flexible customization.



Figure 5: Spanish cedar wood shelves and drawer with integrated digital hygrometer. The wood enhances aging and aroma.

For optimal cigar preservation, maintain relative humidity between 55-65% and temperature around 64-74°F. The built-in digital hygrometer provides precise humidity monitoring.



Figure 6: Chart illustrating optimal temperature and humidity ranges for cigar storage.

Maintenance

- **Cleaning:** Regularly wipe the exterior with a soft, damp cloth. For the interior, use a clean, slightly damp cloth. Avoid abrasive cleaners or solvents.
- **Humidity Management:** The humidor does not have automatic humidity control. Use humidity control packs (e.g., Boveda packs, not included) or the provided water reservoir with distilled water to maintain desired humidity levels. Check the digital hygrometer regularly.
- **Spanish Cedar Care:** The Spanish cedar wood naturally absorbs and retains humidity. Ensure it remains properly seasoned.
- **Filter Cleaning:** Periodically check and clean the cooling fan filter at the back of the unit to ensure optimal airflow.

Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Humidor not cooling	Power issue, blocked vents, high ambient temperature	Check power connection. Ensure vents are clear. Verify ambient temperature is within recommended range.
Humidity too low/high	Insufficient/excessive water in reservoir, old humidity packs, unseasoned wood	Adjust water in reservoir or replace humidity packs. Re-season humidor if necessary.
Excessive noise	Unit not level, fan obstruction	Ensure humidor is on a level surface. Check for any obstructions around the fan.
Digital hygrometer inaccurate	Needs calibration or replacement	Refer to hygrometer instructions for calibration. If issue persists, consider replacement.

Specifications

- **Model Number:** NEEDONE16A
- **Capacity:** 16 Liters (Max. 100 cigars, depending on ring gauge)
- **Temperature Range:** 54℉ to 74℉ (Cooling only)
- **Advised Ambient Temperature:** 64℉-78℉
- **Noise Level:** 38 Decibels
- **Wattage:** 50 watts
- **Controls Type:** Touch
- **Mounting Type:** Freestanding
- **Color:** Black

Official Product Videos

Optimal Cigar Care: NEEDONE 16L with Temp & Humidity Control

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This video provides an overview of the NEEDONE 16L humidor's features for optimal cigar care, including temperature and humidity control.

NEEDONE 16L Cooler Humidor with Spanish Cedar Wood

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A detailed look at the NEEDONE 16L Cooler Humidor, highlighting its Spanish cedar wood construction and features.

NEEDONE Electric Cooler Humidors for Max. 100 Counts

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This video demonstrates the NEEDONE Electric Cooler Humidor, showcasing its capacity for up to 100 cigars and key functionalities.

NEEDONE Humidor 16L unboxing and review

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An unboxing and review of the NEEDONE 16L Humidor, detailing its components and initial impressions.

NEEDONE Humidor 16L with Spanish Cedar Wood Drawer Shelves

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This video highlights the Spanish cedar wood drawer and shelves within the NEEDONE 16L Humidor, emphasizing their role in cigar preservation.

NEEDONE 16L Cooler Humidor -JonoseCIgars

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A review of the NEEDONE 16L Cooler Humidor by JonoseCIgars, offering insights into its performance and features.

NEEDONE 16L Cooler Humidor

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A concise video showcasing the NEEDONE 16L Cooler Humidor and its primary functions.

Warranty & Support

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

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