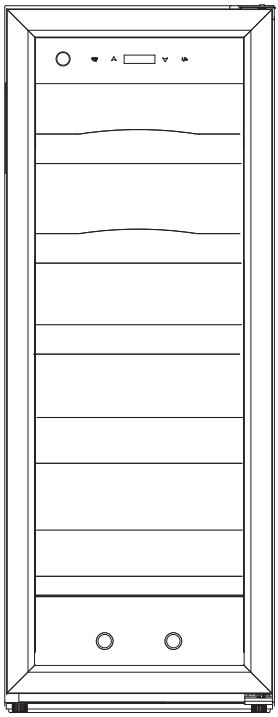
KingChii

CIGAR HUMIDOR
USER MANUAL



Model: CM-160H

Voltage Range: 110V/60Hz

SAFETY INSTRUCTIONS



This device contains refrigerant gas R600a (isobutane) and insulation gas cyclopentane, which are flammable substances. Please avoid placing the device near fire sources or high-temperature environments to prevent the risk of fire or explosion.



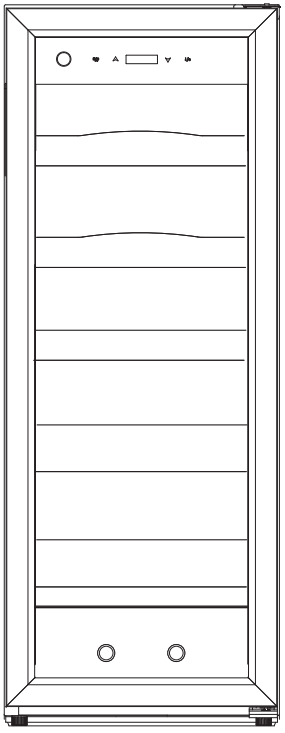
After receiving the device, allow it to stand upright for **2-4** hours before powering it on. If it was tilted beyond 45° during transit, let it stand for **12-24** hours.

To avoid potentially dangerous situations, please adhere to the following guidelines:

1. This device is not suitable for use by individuals with physical, sensory, or mental limitations, or those lacking experience and knowledge (including children), unless supervised or instructed by a person responsible for their safety.
2. Children aged 8 and above may use the device under supervision but must not perform cleaning or maintenance operations. Children must not use the device unsupervised.
3. Do not store or use flammable liquids or gases (such as gasoline) near the device to prevent fire or explosion.
4. Do not store explosive items containing combustible propellants (e.g., aerosol cans) inside the device.
5. When positioning the device, ensure the power cord is not pinched or damaged. If the power cord is damaged, it must be replaced by the manufacturer or a qualified professional to avoid hazards.
6. Do not attempt to disassemble or repair the device yourself; all maintenance operations must be performed by qualified professionals.
7. Do not place items or improperly installed containers on top of the device to prevent damage or operational issues.
8. Avoid placing multiple portable sockets or portable power supplies behind the device to prevent circuit overload or fire risks.
9. Use a power supply that matches the specifications indicated on the device's nameplate and ensure the socket is properly grounded. Do not remove the grounding pin from the power cord.
10. If the power is interrupted or accidentally cut off, wait 3-5 minutes before restarting the device.

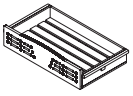
11. When disposing of the device, contact a qualified professional and follow local regulations.
12. This device is intended solely for storing cigars. It is strictly prohibited to use it for other purposes, such as storing medicines, biological products, etc.
13. To prevent cigar contamination, please follow these guidelines:
    - Avoid leaving the device door open for extended periods.
    - Regularly clean surfaces that come into contact with cigars and the drainage system.
    - If the water tank has not been used for more than 48 hours, clean it before use.
    - If the device will not be used for an extended period, turn off the power, clean the interior, keep it dry, and ensure the door remains open to prevent mold growth.

PRODUCT INFORMATION

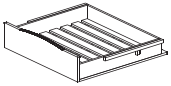




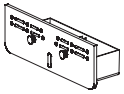
shelf x 3



drawers A x1



drawers B x1



water storage x 1



Humidifying Sponge x 2



lid x 1



Electronic Key x1



Whisky Cup x 2



user manual ×1

INSTALLATION INSTRUCTIONS

To ensure proper operation and extend the lifespan of the device, please follow the installation requirements below before use:

Initial Preparation

1. Remove all packaging materials from both the inside and outside of the device, including protective foam
2. Allow the device to stand upright for **2-4** hours before powering it on. If it was tilted beyond 45° during transit, extend the standing time to **12-24** hours.
3. Clean the interior surfaces of the device using a soft cloth and warm water.

Installation Location

1. This device is designed for standalone installation only; it cannot be embedded, built-in, or placed inside a cabinet or behind a door.
2. Place the device on a sturdy, level surface and adjust the leveling feet at the bottom to ensure stability.
3. Ensure there is at least 10 cm (3.94 inches) of clearance at the top, back, and sides of the device to allow proper air circulation and prevent overheating.
4. Avoid exposing the device to direct sunlight or placing it near heat sources (such as stoves, heaters, or radiators), as this may damage the coating, increase energy consumption, or reduce performance. Extreme low-temperature environments may also affect its operation.
5. Avoid placing the device in humid areas, as excessive moisture can cause frost to form rapidly on the evaporator

Power Connection

1. Use an independent, properly grounded power outlet. Do not remove the grounding pin from the power cord.
2. If there are issues with the power supply or grounding, contact a certified electrician or professional for assistance.

DISPLAY INSTRUCTION



Temperature display

Humidity display

Button	Operation	Description
	Press	Light on/off. **(Independent control, not affected by child lock / power-off state.)**
	Press and hold (6s)	Toggles between °C and °F.
	Press	Increments setting value by 1.
	Press	Decrements setting value by 1.

Button	Operation	Description
	Press and hold (3s)	Press and hold for 3s to release child lock and enter temperature/humidity setting mode. In this mode, press to toggle between temperature and humidity. When setting is complete, the value stops blinking, and settings are automatically saved and exited, returning to child lock mode.
	Press (in setting mode)	In setting mode, press to toggle between temperature and humidity; press ▲ or ▼ to adjust the values.
	Press and hold (10s)	Press and hold for 10s to power off. When powered off, a press powers on the device.

Screen Saver

- If the device is not operated for 60 seconds, it will enter screen saver mode. To exit screen saver mode, simply press any button.
- In non-screen saver mode, all icons are displayed at 100% brightness.
- In screen saver mode, the numeric display window will appear at half brightness, and the lights of all other buttons will be turned off.

Buzzer

- The buzzer sounds for 1 second every time the device is powered on.
- Press or press and hold the button to trigger the buzzer to sound once.

Humidity Alarm Function

- When the device is in the following state for 6 consecutive hours, the humidity abnormality alarm is triggered:
  Humidity reading ≤ set value − 10%RH
  Humidity reading ≥ set value + 10%RH
- In the humidity alarm state, the buzzer sounds and the humidity value flashes. The buzzer stops automatically after continuously sounding for 10 minutes, but the humidity number continues to flash (indicating that the humidity is still in the abnormal range).
- When set value − 10 %RH < humidity reading < set value + 10%RH, the alarm is released. After release, the buzzer stops sounding and the humidity value stops flashing.

Ammonia Removal Function

- **Default Function**
  Starting from the moment the device is powered on, the ammonia removal function automatically activates every 12 hours of accumulated operation, lasting for 5 minutes. During activation, the "%RH" indicator on the display panel flashes. Once the function ends, the indicator stops flashing and remains steadily lit.
- **Custom Function**
  Press and hold buttons ▼ and ⏻ simultaneously to manually force the ammonia removal function to start. Each forced activation lasts for 5 minutes. During activation, the "%RH" indicator on the display panel flashes. Once the function ends, the indicator stops flashing and remains steadily lit.

Temperature and Humidity Calibration Function

Press and hold buttons °C/°F and ▲ to enter the calibration mode for the temperature and humidity display values on the screen.

- Temperature Calibration (P0)

After entering the calibration mode, Press button °C/°F . The screen will display P0, indicating that temperature calibration is active. Use buttons ▲ or ▼ to adjust the value (Note: each unit adjustment represents 1°C).

- Humidity Calibration (P1)

Press button °C/°F again. The screen will display P1, indicating that humidity calibration is active. Use buttons ▲ or ▼ to adjust the value (* Note: each unit adjustment represents 1% humidity).

If no operation is performed within a few seconds, the system will automatically save the settings and return to the normal display mode.

Fault and Information Display

If the device encounters a fault and no button is pressed for 10 seconds, the display screen will show the corresponding fault code until the screen state is saved.

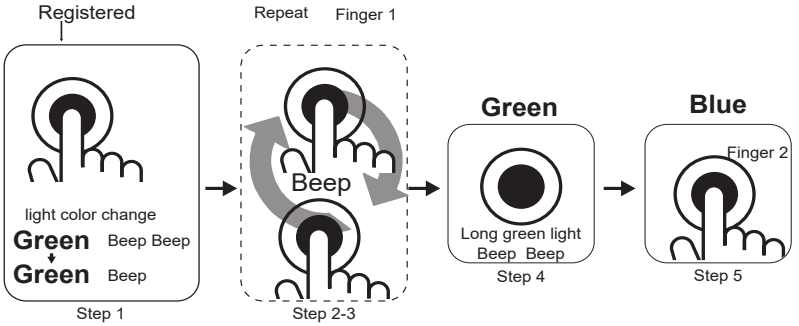
Fault Definition	Numeric Display
Communication data reception failure	EE
Temperature and humidity sensor failure	E1
Cooling fan failure	E2

If multiple faults occur, the fault codes will cycle through the display.

Fingerprint lock Instruction

How to add new fingerprints

→Place your (registered) finger on the sensor. Waiting green light to come on for the second time then release your finger.
→ Blue light is on, you can start recording your fingerprints.
→ Repeat placing your finger on the sensor (blue and green lights flash alternately) until the green light stays on for 2 seconds (fingerprint registration is successful).
→The blue light is on again, the next fingerprint can be recorded.(If fingerprint ing is not required, wait for the light to go out



Note

1). Make sure add the fingerprint before using. Any finger can unlock in the factory setting
2) In order to keep the lock work well, to add no less than 3 fingerprints

How to delete fingerprints

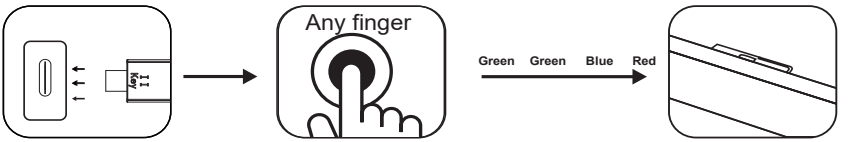
Method 1

→Holding with the registered finger until a red light is illuminated.
→Release your finger.
→Hearing the sound "Beep, Beep", registered fingerprint will be deleted.



Method 2

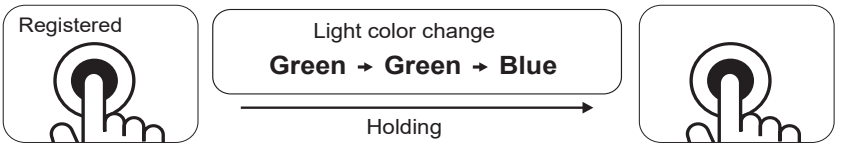
→Insert E-Key
→Place any fingerprint and wait for the green light to red.
→Hear the sound"Beep,Beep",registered fingerprints will be deleted.



How to change Manual Mode(Register fingerprint is required to lock and unlock)

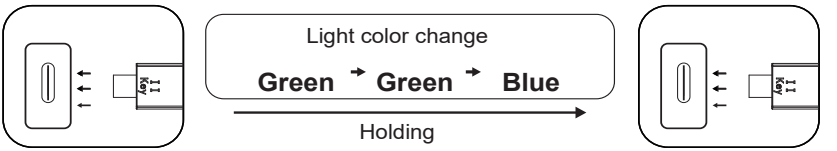
Method 1

→Holding with the registered finger until a blue light is illuminated.
→Release your finger.
→Hearing the sound "Beep, Beep".
→Manual mode change complete.



Method 2

→Inserting E-key and holding with any finger until a blue light is illuminated. →Release your finger.
→Hearing the sound "Beep, Beep".
→Manual mode change complete.



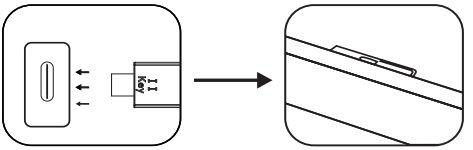
Other Functions

1.E-Key

→ Insert E-Key

→ Green light on, unlocked

→ Pull the door open

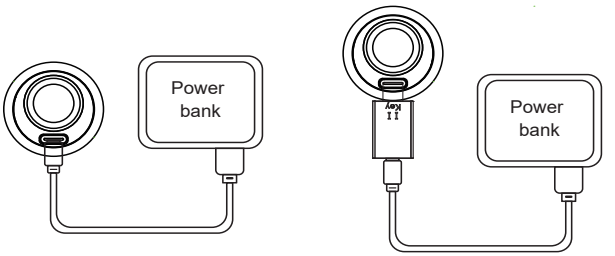


2. Low battery warning

- Insufficient power: Green and red lights flash frequently when unlocking the door. Please replace the battery in time
  Battery type: 3*AAA alkaline batteries. Prohibit the use of carbon batteries

3. Emergency power

- Can be connected to a power bank or mobile plug for external power supply when the power is low. Replace the battery after unlocking.
- Fingerprint error and low battery occur at the same time, insert the E-key and external emergency.



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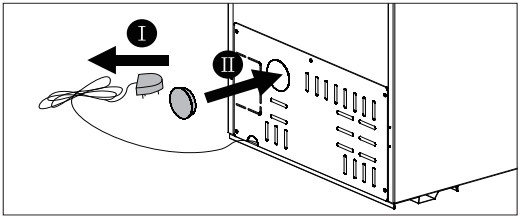
OPERATING INSTRUCTIONS

Step 1: Unbox and Install the Protective Cover

Take out the power cord and attach the protective cover to the circular hole on the back of the cigar cabinet.



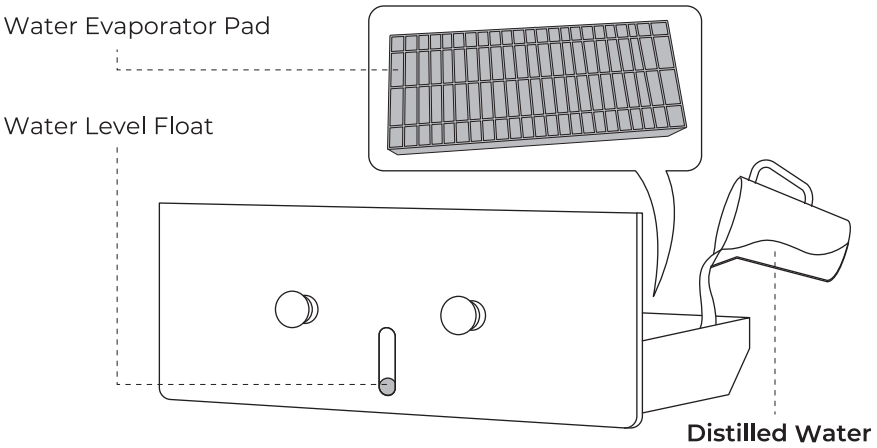
Step 2: Position and Plug In

Place the cigar cabinet on a stable and flat surface, adjust the bottom feet to ensure stability Then plug it in and confirm it is powered on

Step 3: Fill the Water Box

1. Put the water level float in the slot of the water box, then place the humidifier pad in its corresponding position.
2. Fill the water box of the cabinet to optimize humidity levels.

* Note: Please fill the water box with **distilled water** or purified water.



Step 4: Set Temperature and Humidity

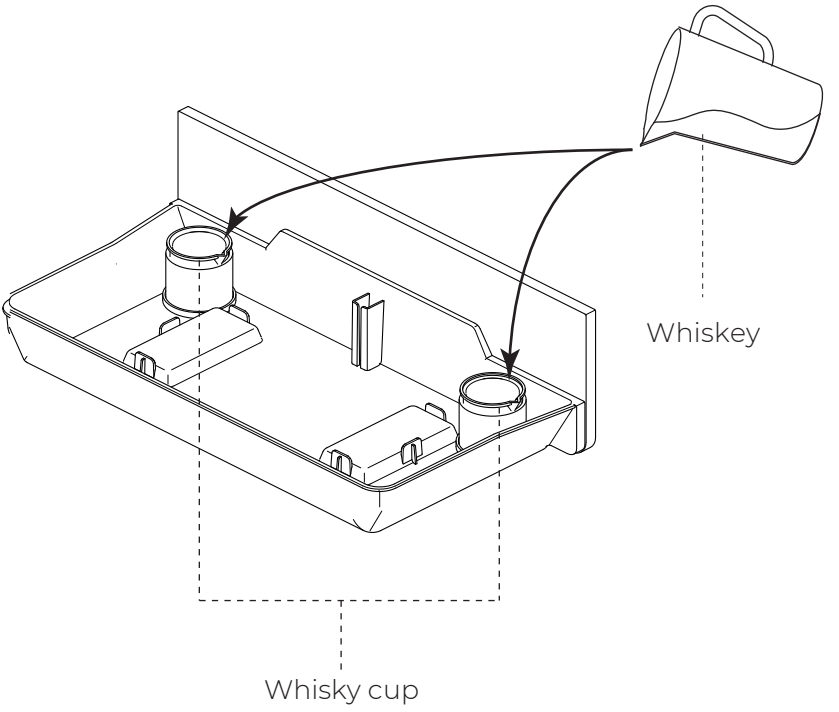
Follow the operation panel instructions to set the desired temperature an humidity.

Step 5: Place Cigars

After the cabinet reaches the target temperature and humidity, allow it t stabilize for approximately 24~48 hours. Once stabilized, carefully place you cigars inside the cabinet.

SPECIAL CARE

For a better cigar experience, you can add a bit of whiskey to a measuring cup to enhance the aroma while taking care of your cigars.



NOTE:

When you use the appliance for the first time or restart the appliance after it has been turned off for long time, there could be a few degrees variance between the temperature you select and the one indicated on the LED readout. This is normal and it is due to the length of the activation time. Once the appliance is running for a few hours everything will be back to normal.

Also, there is a 4 to 6°C variance between the top and bottom shelves of the product.

CARE AND MAINTENANCE

LED lighting

please contact the Technical Assistance Service in case of replacement.

Cleaning Your Appliance

-Unplug the appliance, and remove the objects.

-Wash the inside with a warm water and baking soda solution. The solution should be about 2 tablespoons of baking soda to a quart of water .

-Wash the shelves and trays with a mild detergent solution.

-The outside of the appliance should be cleaned with mild detergent and warm water.

-It may also be necessary to periodically wipe the bottom part of the storage area, as the appliance is designed to retain humidity, and condensation may collect there.

Maintenance of Your Appliance

•Power Failure

Most power failures are corrected within a few hours and should not affect the temperature of your appliance if you minimize the number of times the door is opened. If the power is going to be off for a longer period of time, you need to take the proper steps to protect your contents.

•Vacation Time

During long absences, remove all the objects; unplug your appliance, clean your appliance, and leave the door open slightly to avoid possible formation of condensation, mold, or odors.

-Moving Your Appliance

-Remove all the objects from the product.

-Securely tape down all loose items inside your appliance.

-Turn the levelling screws up to the base to avoid damage.

-Tape the doors shut.

-Be sure the appliance stays in the upright position during transportation.

TROUBLESHOOTING

You can solve many common product problems easily, saving you the cost of a possible service call. Try the suggestions below to see if you can solve the problem before calling the servicer.

Troubleshooting guide

PROBLEM	POSSIBLE CAUSE
Product does not operate.	Not plugged in. The circuit breaker tripped or blown fuse.
Product is not cold enough	Check to be sure the temperature control setting. External environment may require a higher setting. The door is opened too often . The door is not closed completely . The door gasket does not seal properly. The Product does not have the correct clearances.
Compressorturnson and off frequently	The room temperature is hotter than normal. A large amount of objects has been added to the product. The door is opened too often. The door is not closed completely. The temperature control is not set correctly . The door gasket does not seal properly. The product does not have the correct clearances.
The light does not work.	The home circuit breaker or fuse has tripped. The product is unplugged.
Vibrations.	Check to assure that the appliance is level.
The appliance seems to make too much noise	The rattling noise may come from the flow of the refrigerant,which is normal. As each cycle end s, you may hear gurgling sounds caused by the flow of refrigerant in your appliance. Contraction and expansion of the inside walls may cause popping and crackling noises. The appliance is not level.
The door will not close properly.	The appliance is not level. The doors were reversed and not properly installed. The gasket is dirty . The shelves are out of position.

Technical Specifications:

For detailed specifications, please refer to the nameplate at the back of the product.