

Curidor™

Original Curidor™ & Curidor™ XL Owner's Manual



Congratulations on your new Curidor™! Please follow the instructions to ensure proper operation and set up. Keep this manual for future references.

Safety Precautions

APPLIANCE SAFETY

Your safety and the safety of others are very important to us.

To reduce the risk of fire, electrical shock, or injury when using your appliance, follow these basic precautions



This is the Safety Alert Symbol. This symbol alerts you to potential hazards that may result in serious injury. All safety messages will follow the Safety Alert Symbol and either the words "DANGER" or "WARNING".



Danger means that failure to heed this safety statement may result in severe injury or death.



Warning means that failure to heed this safety statement may result in extensive product damage, serious injury, or death.



Caution means that failure to heed this safety statement may result in minor or moderate injury, or property or equipment damage.

All safety messages will alert you to know what the potential hazard is, tell you how to reduce the chance of injury, and let you know what can happen if the instructions are not followed.

IMPORTANT SAFEGUIDES



Before the appliance is used, it must be properly positioned and installed as described in this manual, please read the manual carefully. To reduce the risk of fire, electrical shock or injury when using the appliance, follow basic precaution, including the following:



- Plug into a grounded 3-prong outlet, do not remove grounding prong, do not use an adapter, and do not use an extension cord.
- Do not use if the power supply cord is damaged. If damaged, it must be replaced by a qualified electrician.
- It is recommended that a separate circuit, serving only your appliance be provided. Use receptacles that cannot be turned off by a switch or pull chain.
- Never clean appliance parts with flammable fluids or harsh chemicals. These fumes can create a fire hazard or explosion.
- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of the appliance or any other appliance.
- Before proceeding with cleaning and maintenance operations, make sure to unplug the appliance.
- Do not connect or disconnect the electric plug with wet hands.
- Do not attempt to repair or replace any part of your appliance unless it is specifically recommended in this manual. All other servicing should be referred to a qualified technician.

Safety Precautions and Installation



To reduce the risk of fire, electrical shock, or injury when using your Curidor™, please follow these basic instructions:

Danger or Warning: An empty Curidor™ can be a hazard for small children or small pets. If disposing of the unit, remove gasket seals, latches, or entire door from your unused unit.

- ★ Never allow children to operate, play with, or crawl inside the Curidor™.
- ★ Never clean Curidor™ parts with flammable fluids or harsh chemicals. The fumes can create a fire hazard or explosion.
- ★ Do not store or use flammable chemicals or liquids in the vicinity of this or any other appliance. The fumes can create a fire hazard or explosion.
- ★ Do not store or install this unit outdoors.
- ★ This unit is designed for curing and storing terpene rich material. Do not store perishable food items.

Before using your Curidor™:

- Remove the exterior and interior packaging, as well as plastic film coverings (including the control panel)

Installation of your Curidor™:

- Use two or more people to move and install the appliance. Failure to do so can result in injury.
- When positioning the Curidor™ in your ideal location, ensure there is at least a 6" clearance on the sides and a 6" clearance on the back.
- Please note that this is a freestanding unit, and should not be placed into a built in space. Even with the recommended clearance, there may not be adequate airflow.**
- It is recommended that you position the Curidor™ in an **interior** space where the ambient temperature is between **68°F-78°F**. This unit must be installed in an area protected from the elements, such as wind, rain, water spray/drips/or vapor, or direct sunlight.
- This appliance should not be located next to ovens, grills or other sources of heat.
- The appliance must be installed with all electrical connections in accordance with state and local codes.
- This unit requires a **15 amp** circuit supplying **120V power**.
- It is important to level the appliance in order for it to work properly. For a stable installation, make sure the appliance is placed on a flat and solid surface.
- Ensure that the surface on which the appliance is placed is strong enough to hold the appliance and the items stored inside.
- Do not use solvent-based cleaning agents or abrasives on the interior of the unit. These cleaners may damage or discolor the interior.

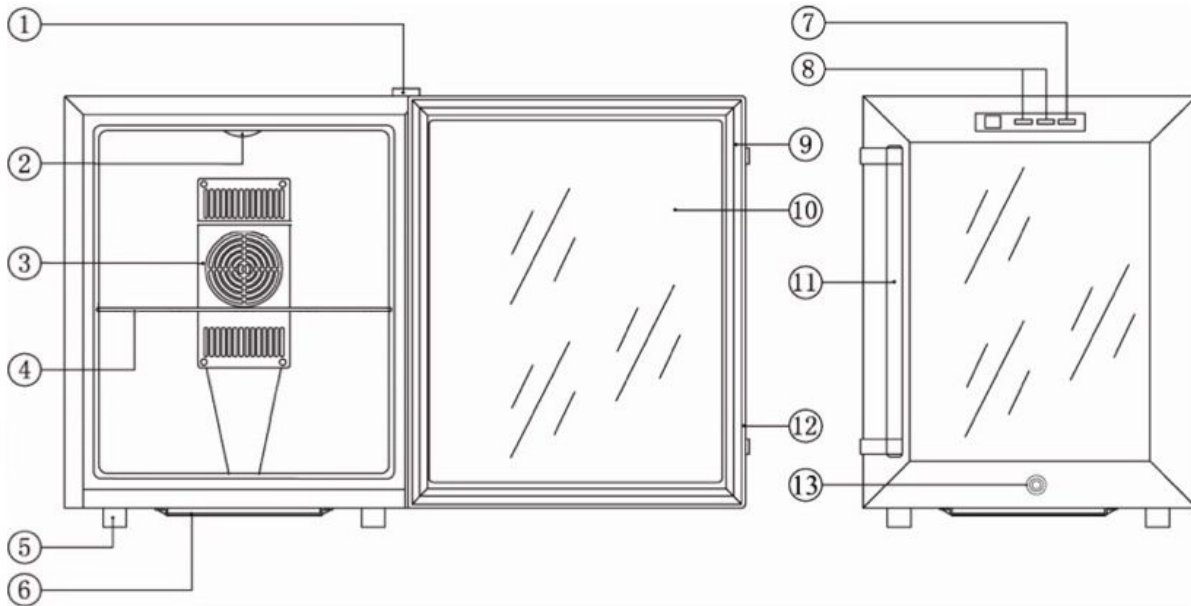
Safety Precautions and Installation

- ❑ Keep fingers out of the “pinch-point” areas. Clearance between the door and the body of the unit is sealed airtight by weather stripping. Be careful closing doors if/when children are in the area.
- ❑ Close the Curidor™ immediately after adding or removing any items to ensure that the internal temperature stays relatively constant. Fluctuations in temperature negatively impact stored material.
- ❑ Avoid placing any objects on top of the Curidor™.
- ❑ This is an electrical appliance. To avoid injury from electrical shock, do not operate the unit with wet hands, while standing on a wet surface or standing in water. Do not use outdoors or in wet conditions.
- ❑ Never pull the power cord to disconnect it from the outlet. Grasp the plug and pull it directly out of the outlet.
- ❑ Never lift, carry, or drag the appliance by the power cord.
- ❑ This appliance is designed for household, non-commercial use only. Any other use will void the warranty.
- ❑ Do not plug into the power outlet before set up is complete.
- ❑ Do not cut or remove the ground prong from the power cord.
- ❑ Do not move this appliance without emptying it of the items inside, and securely locking the door.

Electrical Connection: This unit require a standard 115/120 Volt AC ~/60Hz electrical grounded three-prong outlet. If not sure, have a qualified electrician inspect the wall outlet and circuit breaker that the outlet is properly grounded. The cord should be secured behind the unit and not left exposed or dangling, to prevent injury. The Curidor™ should always be plugged into its own individual electrical outlet, to prevent overloading the circuit. Repair or replace immediately if power cord becomes frayed or otherwise damaged.

Extension Cords: Because of the potential safety hazards as well as mechanical hazards, it is strongly advised that you do not use extension cords with this unit. If you must use an extension cord, it is absolutely necessary that it be UL/CUL-Listed, three-pronged wire with a grounding type plug. The rating of the extension cord must be 115V and at least 10 amperes.

Parts Diagram



1. Door Hinge/Cover	8. Control Panel and LED Display
2. Interior LED Light	9. Magnetic Door Seal
3. Fan Mask	10. Double Pane Tempered Glass With 99.9% UV Protection
4. Shelf (Curidor™ XL 2qty)	11. Door Handle
5. Adjustable Leveling Feet	12. Door Sealing Gasket
6. Condensate trap	13. Secure Barrel Lock and Latch
7. Light button	

**Note: The exact Curidor™ model size may slightly vary, but all parts are in corresponding locations.*

Installation and Operation Guide

Installation:

1. Remove all packaging, including any interior packaging.
2. Set the Curidor™ on a designated surface strong enough to support the Curidor™ and the expected weight of the contents being stored inside.
3. Clean the interior surface using a damp cloth if any residues or dust.
4. To install the Towel Bar style handle please follow these instructions:
 - a. First, you will need a Phillips screwdriver (+)
 - b. Gather the screws, handle, and caps to prepare for installation.
 - c. Along the left side of the door (facing onwards) you will find two pre-drilled holes.
 - d. Hold up the handle to align its holes with the holes on the side of the door frame (handle protruding outwards as shown in “Parts Diagram”)
 - e. First, insert the top screw through the handle’s top hole and into the top hole on the door frame. Tighten slightly, but not all the way.
 - f. Similarly, insert the bottom screw, securing the bottom on the handle to the door.
 - g. Tighten both the top and bottom screw firmly (hand tight)
 - h. Insert the “caps” into the holes in the handle to visibly cover the screw heads.
5. Fill your Curidor™ with the products you wish to cure and store in the appropriately sized impermeable containers.
6. Arrange your items inside to allow for a quick means of retrieving certain items. Minimizing frequent openings or openings with long durations will increase the efficiency of the Curidor™ as well as eliminate the possibility of temperature or humidity fluctuations inside the machine.
7. Close the Curidor™ door and lock it using one of the two keys.
8. Finally, insert the power cord plug into a grounded power socket with 110V~AC/60Hz.
9. Set your desired temperature.

**Note: Upon initial set up, or repowering, of your Curidor™ it will take up to 48 hours to reach the set temperature. The unit works using slow-cycle cooling to pull the thermal masses stored inside to spec temperature, ensuring the optimization of humidity inside the Curidor™ hits our target spec of 58-60% RH.*

Setting Temperature:

Drier Flowers and Herbs	52°F - 60°F
-------------------------	-------------

Use the temperature adjustment buttons on the control panel to change the temperature. Press the “Down” button to lower the set temperature.
Press the “Up” button to raise the set temperature.

Installation and Operation Guide

Interior light:

Your Curidor™ has an interior LED light on the ceiling panel inside the unit.

- ❖ To turn the light “ON” or “OFF”, simply press the button on the Control Panel.

Door Lock:

Your Curidor™ comes with a factory installed secure barrel lock to prevent children or unwanted persons from accessing products stored inside.

- ❖ To lock your Curidor™, insert the key into the keyhole and turn the key counter clockwise until the metal cam is fully extended (pointing downwards) and engaged.
- ❖ To unlock your Curidor™ insert the key into the keyhole and turn the key clockwise to disengage the cam from its locked position.

Caution: Be sure to keep the keys in a safe location and out of reach of children.

Adjustable Leveling Feet:

Your Curidor™ has four adjustable leveling feet on the underside of the unit's base. These feet are adjustable as to level your Curidor™ ensuring proper operation. Using a carpenter's level, please follow these steps to properly level your Curidor™.

- ❖ To adjust these legs, be sure that the Curidor™ is empty of any contents inside, and the door is secured in its locked position.
- ❖ Carefully lean the Curidor™ to one side to access the adjustable feet.
- ❖ To raise the Curidor™: rotate the leg counter clockwise, extending the length of the leg from the base of the unit.
- ❖ To lower the Curidor™: rotate the leg clockwise, shortening the length of the leg from the base of the unit.

Shelving:

Your Curidor™ comes with removable shelves. The Original Curidor™ comes standard with one shelf, while the Curidor™ XL comes standard with two shelves.

- ❖ To adjust the shelves, please simply remove any items on top of them, and pull directly out of the Curidor™.
- ❖ Place the shelf back in by sliding it into one of the designated shelf groves inlaid in the interior walls of the Curidor™.

**Please follow the same instructions for the L+W Rolling Trays (item sold separately).*

Installation and Operation Guide

Cleaning the Curidor™:

1. Turn the Curidor™ off by unplugging the cord from the outlet.
2. Remove all items from the Curidor™.
3. Using a damp rag or cloth wipe the interior, exterior, and shelves. A mild cleaner may be used but please be sure not to use any caustic or abrasive cleaning agents or scrubbers.
4. Dry using a dry cloth. Allow to air dry with the door ajar until absolutely sure any excess moisture has evaporated.
5. Refill your Curidor™ with your items, close the door, lock it, plug it in, and choose your setting (follow standard operating instructions included in this manual).

Transporting the Curidor™:

The ideal packaging for the Curidor™ is its original packaging. Please keep all packaging in the case you need to repack the unit for transport to a new location. The Original Curidor™ and Curidor™ XL can be tilted, and powered on immediately after transport, whereas the Curidor™ Pro must rest in final resting position for a minimum of 6 hours.

Technical Data:

<u>Model:</u>	<u>Original Curidor™</u>	<u>Curidor™ XL</u>
Storage Capacity:	Roughly 2 lbs dried material	Roughly 5 lbs dried material
Cooling system:	Electrical Control	Electrical Control
Required Power Supply:	120 Volts / 60 Hertz	120 Volts / 60 Hertz
Power Consumption:	70 Watts / 1.0 Amps	70 Watts / 1.0 Amps
Net Weight of Unit:	35 lbs	50 lbs
Dimensions:	17"W x 19"D x 20"H *add 1.25" in depth with handle installed	18"W x 20.5"D x 29"H *add 1.25" in depth with handle installed

Installation and Operation Guide

How to use your Curidor™:

Preserving organic material is an Art.

Terpene Volatility is Science.

Combining Science with the Art of preservation is “Curing”.

- The Primary Drying Phase is the initial post-harvest process of removing the majority of moisture from the organic material. The duration of this process can differ depending on the material’s density, volume, and influence of ambient conditions, but most often takes between 0 and 10 days. Using dehumidifiers, fans, or ideally a CurePro™ system, to dry the material in a controlled space, this phase removes the majority of the material’s moisture content.
- The Secondary Drying Phase, is the phase when the moisture which remains deep inside the material is removed slowly, and the material’s exposure to ambient air is diminished. Using large containers or vessels a technique commonly referred to as “burping”, is used to expel the residual moisture by frequently opening the container to allow a brief exchange of air. This “burping” process is best accomplished by storing the container **inside your Curidor™** to protect the volatile terpenes and precious characteristics (color, flavor, and potency of the medicinal constituents) of the material from degradation.

This process will vary greatly depending on the varietal, density, and volume of the material, but typically takes between 10-20 days. **This is where you become the artist: by controlling the burping frequency and duration.*

- Storage: Upon completion of the drying process to your **preferred moisture content** (most often between **9-12%**), the material is finally ready to be stored:
 1. Consolidate your dried material into varietals and quantities that correlate with your preferred consumption.
 2. Using impermeable containers (water and air tight), fill the containers with the material which you are wishing to store.
 3. Be sure to fill in a way that the material is not crushed, but is filling/occupying the space of the container as best as possible.

Note: We recommend filling many smaller jars of the same product versus fewer larger jars. This allows you to have a smaller quantity that you open and consume at one time, ensuring the remainder of that batch of material stays in optimal conditions and is not oxidized prematurely.
 4. Seal the containers tightly, label, and place inside your **Curidor™**. Be sure to organize your collection in a way that you easily understand. This will allow for quick removal of product and avoiding frequent or long door openings, which can offset humidity and temperature levels.
 5. Enjoy your collection responsibly!

Troubleshooting

<u>Problem</u>	<u>Possible Causes</u>	<u>Solutions</u>
The Curidor™ does not operate.	<ul style="list-style-type: none">• There is a power failure• The Curidor™ is not plugged in.• A house fuse has blown or the circuit breaker tripped.	<ul style="list-style-type: none">• Ensure the Curidor™ is plugged in and the outlet has power.• Replace the broken fuse or reset the breaker.
The Curidor™ is not reaching the desired set temperature.	<ul style="list-style-type: none">• The Curidor™ is placed too close to a heat source.• Too frequent of openings.• The door is not closed completely.• The door gasket does not seal properly.	<ul style="list-style-type: none">• Adjust the Temperature• Keep the Curidor™ away from direct sunlight or heat sources.• Close the door tightly, and refrain from frequent openings.• Ensure gasket is not compromised.
Frost forming inside the Curidor™.	<ul style="list-style-type: none">• The environment is too humid.• The ambient temperature is too low.• The door is opened too frequently or for too long of a period of time.• Items inside are blocking the internal fan.	<ul style="list-style-type: none">• Although this Curidor™ uses an auto-defrost system, under certain conditions, manual defrosting may be required. If Frost builds up, try running the unit on a warmer temperature setting.• Close the door tightly and do not open the door too frequently or for long periods of time.• Move items if blocking fans
Condensation build up on the glass door or too high of humidity within the Curidor™	<ul style="list-style-type: none">• Ambient temperature or humidity is too high	<ul style="list-style-type: none">• Lower the room's humidity by using a dehumidifier• Lower the room's temperature by using appropriate appliances.
The Curidor™ turns itself on and off frequently.	<ul style="list-style-type: none">• The ambient (room) temperature is too low or too high.• A large amount of contents have been added inside the Curidor™.	<ul style="list-style-type: none">• Decrease or increase the ambient room temperature.• To minimize internal temp fluctuations do not add large amounts of contents at once.

Troubleshooting

<u>Problem</u>	<u>Possible Causes</u>	<u>Solutions</u>
The Curidor™ turns itself on and off frequently.	<ul style="list-style-type: none">• The door is opened too often• The door is not closed completely.• The door gasket does not seal properly.	<ul style="list-style-type: none">• Close the door tightly and do not open the door too frequently or for a long period of time.• Ensure the door gasket is not loose or compromised.
The Curidor™ makes too much noise.	<ul style="list-style-type: none">• If the noise is coming from the fans inside, it likely is a normal operating noise.• The appliance is not level	<ul style="list-style-type: none">• The fan makes normal fan noises.• Some popping or cracking noises are normal. They are caused by expansion and contraction of the inside walls due to temperature changes.• Make sure unit is on a hard and level surface.• Do not place the Curidor™ on carpet or a rug.• See *Normal Operating Sounds in Owners Manual
The Door does not close properly.	<ul style="list-style-type: none">• The Curidor™ is not level.• The locking mechanism was bent upwards.• The door-stop was bent upwards.• The door was reversed and not properly installed.• The shelves are out of position.• There are items inside prohibiting the door from closing properly.	<ul style="list-style-type: none">• Make sure the Curidor™ is on a hard and level surface.• Adjust the locking mechanism if bent.• Adjust the door-stop if bent.• Adjust the shelves if out of place,• Adjust items inside to allow proper door closure.

ONE YEAR LIMITED WARRANTY

This **Curidor™** is warranted to the original owner within the 48 continental states, for one year from the date of purchase against defects in material and workmanship under normal service and use. Should your Curidor™ prove defective within one year from the date of purchase, return the defective part or unit, freight prepaid (within two months of purchase; after two months to one year the customer will be responsible for freight cost to Curing Innovations LLC's service department) along with the Case File documentation provided by the Curidor™ customer service team. Please package the Curidor™ carefully in its original packaging material. Under this warranty, Curidor™ will repair or replace any parts found to be defective. This warranty is non-transferable. After the expiration of the warranty, the cost of labor and parts will be the responsibility of the original owner of the unit.

This Warranty does not cover:

- Acts of God. For example: Fire, flood, hurricanes, earthquakes, and tornados.
- Improper power supply such as a power surge, low voltage, defective household wiring, inadequate fuses, or electrical power adaptors.
- Use in commercial or industrial applications.
- Damage, accidental or otherwise, to the Curidor™ while in the possession of a customer not caused by a defect in material or workmanship.
- Damage caused by consumer misuse, tampering, or failure to follow the care and special handling provisions in this Owner's Manual.
- Damage to the finish of the unit, or other superficial appearance cause by normal wear and tear.
- Damage caused by repairs or alterations to the product by anyone not authorized by Curing Innovations LLC, Curidor™.
- Removal, replacement packaging, freight and insurance cost associated with warranty fulfillment.

Disclaimer of implied warranties: Limitation of remedies

Customer's sole and exclusive remedy under this Limited Warranty shall be product repair or replacement as provided herein. Claims based on implied warranties, including warranties of merchantability or fitness for a particular purpose, are limited to one year or the shortest period allowed by law, but not less than one year. Curing Innovations LLC shall not be liable for the consequential or incidental damages such as property damage and incidental expenses resulting from any breach of this written limited warranty or any implied warranty. Some states and provinces do not allow the exclusion or limitation of incidental or consequential damages, or limitations on the duration of implied warranties, so these limitations or exclusions may not apply to you. This written warranty gives you specific legal rights, you may also have other legal rights that vary state to state.

***Please retain the original proof of purchase in order to obtain warranty services.
To obtain service information or start a Case File please contact sales@curidor.com**