

Curidor™

Curidor™ Pro Owner's Manual



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

Safety First

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

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™ Pro, 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™ Pro:

- Remove the exterior and interior packaging, as well as plastic film coverings (including the control panel)
- Before connecting your Curidor™ Pro to its power source it is crucial that it stands undisturbed in its final location for a minimum of 4 hours. This will reduce the possibility of a malfunction in the cooling system from handling during transportation.

Installation of your Curidor™ Pro:

- Use two or more people to move and install the appliance. Failure to do so can result in injury.
- When positioning the Curidor™ Pro, ensure there is at least a 4" 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™ Pro 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.

Safety Precautions and Installation

- ❑ Do not use solvent-based cleaning agents or abrasives on the interior of the unit. These cleaners may damage or discolor the interior.
- ❑ 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.
- ❑ When positioning or moving the appliance, ensure that the unit is not turned on its side, or unlevelled greater than 45° from its standing position.
- ❑ 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 requires 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™ Pro 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.

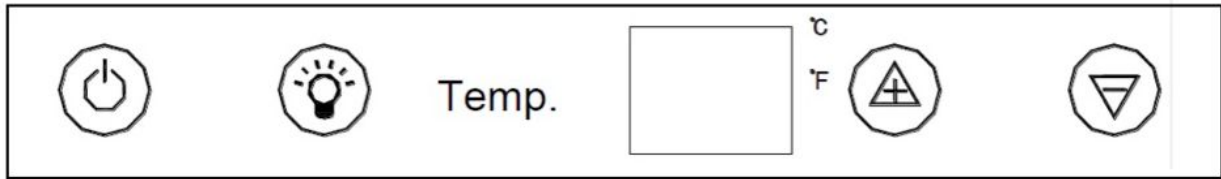
Parts Diagram



1. Control Panel	8. Door Hinge Cover
2. Internal Cycling Fans	9. Door Seal Gasket
3. Shelves (4 qty)	10. Recessed Door Handle
4. Body	11. Carbon Filter
5. Compressor Base	12. Bottom Gate
6. Adjustable Leveling Feet	13. Condensate Tray
7. Soft Close Door Stop	14. Barrel Lock and Latch

Operations and Controls

Control Panel



Power

Press to turn ON Curidor™. To turn OFF, press and hold for 5 seconds.



Interior Light / °C and °F Selector

To turn ON and Off the interior light, press the light icon on the control panel.

To switch displayed temperature from Celcius to Farenheit, **press and hold** the light icon for 5 seconds.

Setting your Curidor™ Pro's Temperature:

Storage Recommendations:

Dried Flowers and Herbs	52-55° F or 12°C
Concentrates	42-52° F or 5-12°C



Curidor™ Pro temperature display:

Temperature range: 40°F to 65°F (5°C - 18°C).

Determine your preferred temperature setting and set accordingly by using the



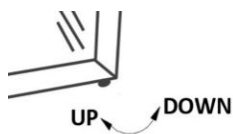
Raise or increase set temperature



Lower or decrease set temperature

*Note: The temperature display will flash for 5 seconds indicating the desired temperature is set and will revert back to displaying the actual internal temperature. Temperature inside the Curidor™ is dependent on a proper installation in a standard room temperature interior space.

Leveling the Curidor™ Pro:



It is important to level your unit for the unit to operate properly. It can be raised or lowered from corner to corner using the adjustable feet on the bottom of the machine. If you find that the surface is not quite level, rotate the feet until the appliance becomes level. We recommend using a standard carpenter's level to determine if the machine is installed properly. Rotate clockwise to lower, and counter-clockwise to raise the unit upwards.

Operations and Controls

Activated Carbon Filter:

The Curidor™ Pro is equipped with an activated carbon filter to ensure air quality within the unit. Absorbing odors, decreasing the possibilities of unwanted biological growth inside the unit, and preventing contaminants.

Replacing the Filter:

1. Turn the filter cover 90° clockwise and then remove the filter.
2. Insert the *New filter in the vertical position.
3. Turn the filter cover 90° clockwise or counterclockwise until it clicks into position.



Note: Replacement filters can be purchased directly from sales@curidor.com.

Shelving:

The Curidor™ Pro is equipped with 4 removable shelves. These shelves can be set to different set heights by pulling the shelf to align the notch in the shelf exactly under the knob protruding from both the right and left sides, lift up and continue pulling the shelf out.

- ❖ Do not overload shelves.
- ❖ Do not block internal circulating fans.
- ❖ Keep gaps in items stored to allow for adequate airflow inside the Curidor™.

Reversing the Door:

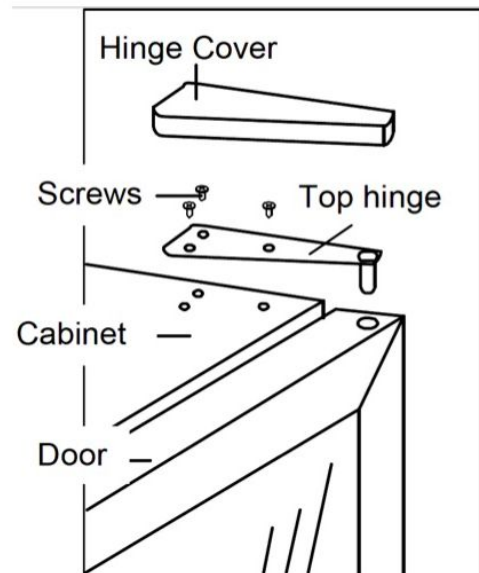
Tools needed: Flathead and Phillips screwdrivers

To remove the door:

1. Unplug the Curidor™
2. Using a flathead screwdriver, carefully pry the top hinge cover off.
3. Using a Phillips screwdriver, remove the screws and take off the top hinge, keep the parts together
4. Lift the door off the bottom hinge and set door aside
5. Remove the bottom hinge by removing the screws with a Phillips screwdriver.

To Install the door:

1. Using a flathead screwdriver, remove the cover/plugs from opposite top corner
2. Install the bottom hinge on the opposite side
3. Position the door on the bottom hinge.
4. Align the door on the bottom hinge and install the top hinge.
5. Place the plugs and covers on the corresponding holes on original side.



Operations and Controls

Normal Operating Sounds:

This Curidor™ uses a closed loop cooling system that is compressor based. The compressor pumps coolant through the specifically designed cooling system which cools the space inside without removing moisture from within the space. The compressor can generate normal operation sounds. The following can occur on occasion:

1. Gurgling sound, caused by the coolant flowing through the coils
2. Humming noise made by the compressor (this noise can get louder for brief periods when the motor is switching on.
3. Crackling/popping sounds. These result from the material's contraction and expansion due to temperature differentials.
4. An occasional thumping sound from the compressor starting/finishing its cycle.
5. Fan operation. Humming sound from internal fans cycling the air inside the Curidor™.
6. Unusual noise if typically due to improper installation. Please refer to the installation procedures to verify all steps were completed.
7. Noise can be increased from architectural settings which increase the level of noise, echos, or reverberation from normal operation.

Note: An individual's perception of noise is directly linked to the environment in which the unit is located in, as well as the specific type of Curidor™ model. Our Curidor™ units are in line with international standards for such appliances and in line with the latest technical developments. Please remember that the noise is of the compressor and coolant circulation.

Care and Maintenance

Cleaning your Curidor™ Pro

1. Turn the Power "OFF", unplug the unit, and remove all contents from within the Curidor™ and store them in a suitable place while you clean the unit.
2. Never use detergents or other substances to eliminate odor.
3. Clean the inside of the unit, door seal, and inside of the glass with a clean, damp cloth.
4. Clean the side exterior panels of the unit with a clean soft dry cloth. If necessary, use a slightly damp cloth. Ideally using a microfiber cloth.
5. Always keep the door to the unit closed and in locked position when cleaning the exterior of the unit. Make sure no detergent odors penetrate into the unit.
6. The Condensate Tray on the rear of the unit should be hand-washed with water and detergent or soap. After cleaning, thoroughly rinse, wipe dry and place it back in its location.

Care and Maintenance

Premises Power Failure:

- In the event of a power interruption, the Curidor™ Pro's settings will return to factory defaults once the power is restored.
- Factory default setting is 15°C. To set to your desired level, refer to "Setting your Curidor™ Pro's Temperature" section in this Owner's Manual.
- Most Power failures are corrected within a few hours and should not affect the temperature inside your Curidor™ if left closed during the outage. If the power outage is expected to be a longer period of time, you need to take the steps to protect your contents inside.

Vacation Time:

- Short vacations: Leave your Curidor™ operating during your vacation of less than two days.
- Long vacations: If you are expected to go on a vacation longer than 2 days, we recommend to remove all items and turn the Curidor™ "OFF" while you are on your travels. Clean and dry the interior of the unit thoroughly.

Moving the Curidor™ Pro:

- Remove all items inside and around the Curidor™ Pro.
- Use the Foam inserts to protect the shelves from hitting the glass, or otherwise secure the shelves from damaging the glass during the moving process.
- Turn adjustable legs to be level with the base, if not already.
- Lock the door
- Be sure the Curidor™ Pro stays in its upright position and properly secured during transportation.
- Protect the exterior of the Curidor™ by using a moving blanket.

Preparing for Storage:

If the Curidor™ Pro will not be used for a long period of time, or it is to be moved to another place, it will be necessary to defrost the unit and dry the interior. Please follow these instructions:

1. Disconnect the unit from its power supply by removing the plug from the outlet.
2. Remove all contents inside.
3. Leave the door to the unit open to allow air circulation and to prevent the possibility of mold growth within the unit, which can produce mold, mildew, and unpleasant smells.

Caution: Store the Curidor™ out of the reach of children. If there is a possibility of having children in the area, please take additional precaution such as removing the door to prevent the chance a child could be trapped inside.

**Note: If the Curidor™ Pro is unplugged, encounters power loss, or is turned off; you must wait at least 5 minutes before re-powering the unit.*

**Note: If the Curidor™ is being powered on for the first time, or restarted after a long period of unuse, please allow tolerance for the discrepancy between the temperature you choose to set the unit to versus the temperature being displayed. It can take up to two days for the unit to regulate the thermal masses being stored inside to the selected temperature.*

Care and Maintenance

Energy Saving Tips:

- The Curidor™ Pro should be located inside a standard room-temperature space, away from heat producing appliances, and out of direct sunlight.
- It is best to locate the Curidor™ in the coolest (temperature) space in your dwelling.
- Ensure the Curidor™ Pro has adequate ventilation, and never obstruct its coils, or interior vents.
- Be sure to close the door tightly and ***do not*** open the Curidor™ for any long period of time without going through the proper procedure of removing its contents, cleaning, and drying the inside of the unit. Failure to do so can result in producing a higher level of humidity than is specified levels its engineered to create.
- Store your contents in an organized fashion so that removing a desired item can be done efficiently with minimal variation of the temperature and humidity inside the unit.
- Do not overfill or block the vents inside the unit, as it will inhibit air circulation, cause the unit to overwork and void its warranty.

Transporting the Curidor™ Pro:

1. The ideal packaging for the Curidor™ Pro is its original packaging it comes in. Being that it may be hard to store that amount of packaging indefinitely, we recommend breaking the bok down and saving the styrofoam as best as possible.
2. The Curidor™ Pro has two rollers which allow the unit to be rolled in a backwards direction when facing the door.
3. Lock the door to the unit.
4. Firmly grasp the unit from the front side (door side), with one hand on either corner towards the top.
5. Apply slight pressure, and the unit will rotate onto its rollers and start to roll backwards in the direction you are applying pressure.

Defrosting the Curidor™ Pro:

- Under specified ambient conditions, the Curidor™ Pro will not need to be defrosted.
- In colder than specified ambient conditions, frost can build up due to excessive humidity levels.

To Defrost the Curidor™ Pro:

1. Power the unit "OFF"
2. Unplug the unit
3. Remove all contents from within the unit
4. Leave the door to the unit open to allow the frost to melt.
5. Do not scrape the frost with a knife or sharp metal instrument.
6. After fully defrosted, clean and dry the interior or the unit thoroughly.
7. Plug the unit back into its power source
8. Place the contents back inside the Curidor™
9. Power the Curidor™ back on, and set your desired Level.
10. Close the door to the unit and let the Curidor™ rebuild its specified temperature and humidity levels.

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™ Pro 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™ Pro 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.• Follow defrosting steps• Move items if blocking fans
Condensation build up on the glass door.	<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™ Pro 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™ Pro 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.• Contraction and expansion of the inside walls can cause a popping and crackling noises.• 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™ Pro** 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™ Pro 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™ Pro 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**