

Let's get started

Safety guide



Ice Barrel® Chiller

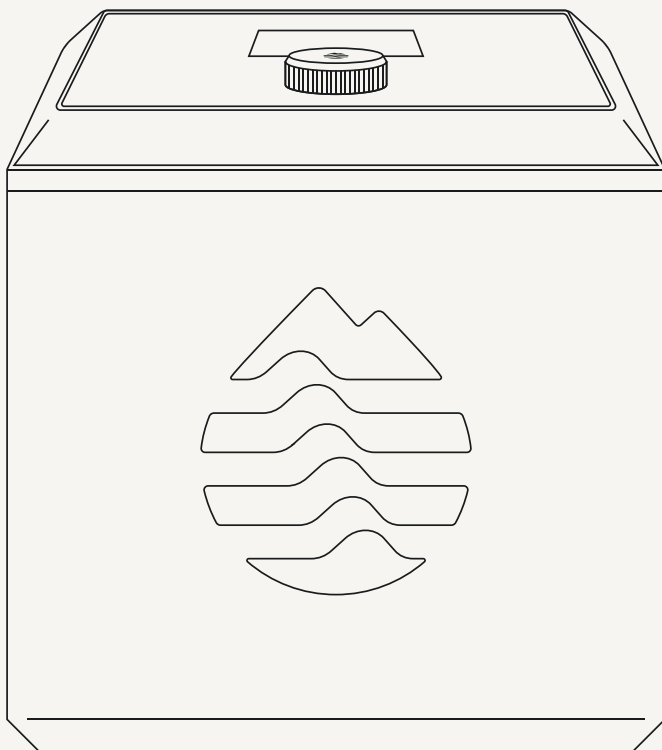
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Terms of use



Welcome to Ice Barrel, Inc. These Terms of Use ("Terms") govern your access to and use of the Ice Barrel Chiller ("Chiller") and related services provided by Ice Barrel, Inc. Please read these terms carefully before using the Chiller.

1. Acceptance of Terms:

- a. By using the Ice Barrel Chiller, you agree to comply with and be bound by these Terms of Use. If you do not agree with any part of these terms, you may not use the Chiller.
- b. Ice Barrel, Inc. reserves the right to modify or update these Terms at any time. Your continued use of the Chiller after any such modifications constitutes acceptance of the revised terms.

2. Use of the Chiller:

- a. The Ice Barrel Chiller is intended for personal, non-commercial use in accordance with its intended purpose as outlined in the product documentation. Any unauthorized use, modification, or tampering with the Chiller is strictly prohibited.
- b. You agree not to use the Chiller in a manner that violates any laws, regulations, or third-party rights.

3. User Responsibilities:

- a. Pre-filter: The pre-filter must be installed as set out in the instructions and the Chiller operated with the pre-filter installed on the Ice Barrel at all times.
- b. Proper Use: You are responsible for the proper installation, setup, and maintenance of the Ice Barrel Chiller as per the instructions provided in the user manual.
- c. Compliance: You agree to use the Chiller in compliance with all applicable laws, regulations, and industry standards.
- d. Account Security: If the Chiller requires user registration or account creation, you are responsible for maintaining the confidentiality of your account credentials and for all activities that occur under your account.

4. Intellectual Property:

- a. All intellectual property rights related to the Ice Barrel Chiller, including but not limited to trademarks, copyrights, and patents, are owned by Ice Barrel, Inc. You may not use or reproduce any Ice Barrel, Inc. intellectual property without express permission.

5. Data Collection and Privacy:

- a. Data Collection: The Ice Barrel Chiller may collect certain data related to its usage, performance, and interactions with connected devices.
- b. Privacy Policy: By using the Chiller, you consent to the collection, processing, and use of your data in accordance with Ice Barrel, Inc.'s Privacy Policy.

6. Warranty, Support, and Disclaimers:

- a. Limited Warranty: The Ice Barrel Chiller is covered by a limited warranty as described in the warranty documentation provided with the product which is available here icebarrel.com/warranty and is hereby incorporated into these Terms by reference.
- b. Support: Contact Ice Barrel, Inc. customer support for warranty-related inquiries, technical support, and assistance with Chiller usage.

- c. Disclaimers: Ice Barrel, Inc. disclaims all warranties, express or implied, regarding the Chiller's fitness for a particular purpose, merchantability, and non-infringement.

7. Limitation of Liability:

- a. Ice Barrel, Inc., its affiliates, officers, employees, and agents shall not be liable for any direct, indirect, incidental, consequential, or punitive damages arising from the use or inability to use the Ice Barrel Chiller, even if advised of the possibility of such damages.
- b. This limitation of liability applies to damages related to personal injury, property damage, loss of profits, loss of data, or any other losses.

8. Termination:

- a. Ice Barrel, Inc. reserves the right to terminate or suspend your access to the Ice Barrel Chiller without prior notice for violations of these Terms of Use or applicable laws.

9. Governing Law:

- a. These Terms of Use shall be governed by and construed in accordance with the laws of Delaware, without regard to its conflict of law principles.

10. Miscellaneous:

- a. Entire Agreement: These Terms constitute the entire agreement between you and Ice Barrel, Inc. regarding the Ice Barrel Chiller, superseding any prior agreements or understandings.
- b. Severability: If any provision of these Terms is found to be invalid or unenforceable, the remaining provisions shall continue in full force and effect.

By using the Ice Barrel Chiller, you acknowledge that you have read, understood, and agreed to these Terms of Use, including any applicable policies or agreements provided by Ice Barrel, Inc.

Disclaimer



1. **Product Use:** The Ice Barrel Chiller, manufactured and distributed by Ice Barrel, Inc., is intended solely for the purpose of maintaining and chilling water within compatible Ice Barrels designed for cold plunge experiences. It is expressly not intended for any other use, application, or modification beyond its intended design and function as specified in the product documentation. Your use of the Ice Barrel Chiller is governed by the Ice Barrel Chiller terms of use, which is available here icebarrel.com/warranty. By using the Ice Barrel Chiller, users acknowledge that they have read, understood, and agreed to comply with the terms and conditions outlined in the Chiller Terms of Use.
2. **Safety Precautions and User Responsibility:** Users must thoroughly read and strictly adhere to all safety instructions, warnings, and precautions provided in the Ice Barrel Chiller's user manual and accompanying documentation. Failure to follow these guidelines may result in personal injury, property damage, or operational issues with the Chiller. Improper use, modification, or tampering with the Chiller may result in hazards or damage for which Ice Barrel is not liable.

3. **Installation and Maintenance:** Proper installation, regular maintenance, and periodic inspections of the Ice Barrel Chiller are essential to ensure safe and optimal performance. Users are responsible for ensuring that the Chiller is installed correctly and maintained according to the guidelines outlined in the user manual. The pre-filter must be installed as set out in the instructions.
4. **Water Filtration:** If the Ice Barrel Chiller includes water filtration capabilities, it is designed to improve water quality within the Ice Barrel. However, users should understand that no water filtration system can guarantee the complete removal of all contaminants. Use potable water sources only. The Chiller must be operated with the pre-filter installed on the Ice Barrel at all times.
5. **App Integration:** The Ice Barrel Chiller may integrate with the Ice Barrel mobile application developed by Ice Barrel, Inc. Users must follow the app's instructions and guidelines for proper integration, configuration, and usage to leverage advanced control and monitoring features effectively.
6. **Limited Warranty:** Ice Barrel warrants the Ice Barrel Chiller against defects in materials and workmanship under normal use conditions as specified in the product documentation provided with each unit and which is available for a period of 1 year from the date of purchase. The warranty period, coverage details, exclusions, and procedures for warranty claims are outlined in the official warranty documentation. Users are encouraged to review and understand these terms before using the product.
7. **Liability Limitation:** Ice Barrel, Inc., its affiliates, officers, employees, and agents shall not be liable for any direct, indirect, incidental, consequential, or punitive damages arising from the use, misuse, or inability to use the Ice Barrel Chiller, even if advised of the possibility of such damages. This limitation of liability extends to damages related to personal injury, property damage, loss of profits, loss of data, or any other losses.
8. **Assumption of Risk:** Users understand and assume all risks associated with the use of the Chiller, including risks related to water handling, electrical components, temperature regulation, and other inherent risks associated with electronic and water-based products.
9. **Indemnification:** Users agree to indemnify and hold Ice Barrel harmless from any claims, liabilities, damages, or expenses (including legal fees) arising from their use or misuse of the Chiller, violation of these terms, the Chiller Terms of Use, or infringement of third-party rights.
10. **Compliance and Modifications:** The Ice Barrel Chiller is designed and manufactured to comply with relevant industry standards and regulatory requirements. Users are strictly prohibited from making any modifications, alterations, or unauthorized repairs to the Chiller that may compromise its safety, performance, or compliance status. Such actions will void warranty coverage and may pose safety risks.
11. **Contact Information:** For inquiries, technical support, warranty-related issues, or assistance regarding the Ice Barrel Chiller, users can contact Ice Barrel, Inc. customer support at info@icebarrel.com or via the website contact form on icebarrel.com.

By using the Ice Barrel Chiller, users acknowledge that they have read, understood, and agreed to comply with the terms and conditions outlined in this disclaimer, the product manual, warranty documentation, and any other relevant materials provided by Ice Barrel, Inc.

Safety



1. Warning: Flammable Materials

- a. The Chiller uses a flammable refrigerant which poses a risk of fire or explosion if handled improperly. For your safety and the safety of those around you, please adhere to the following guidelines:
 - i. **Mechanical Defrosting:** Do not use mechanical devices to defrost the Chiller. Allow the unit to defrost naturally to prevent any risk of damage or safety hazards.
 - ii. **Handling Tubing:** Avoid puncturing any tubing. Damaging the tubes can lead to leaks and increase the risk of fire or explosion.
 - iii. **Qualified Repairs:** If your Chiller needs repairs, ensure it is repaired only by trained and certified technicians with a valid EPA 608 certification and license. This will guarantee that the work is done safely and effectively.
 - iv. **Authorized Service Parts:** Always use manufacturer-authorized parts for any repairs or replacements. This ensures compatibility and maintains the safety standards of your Chiller.
 - v. **Repair Equipment:** Make sure that any repair equipment used is specifically designed for handling flammable refrigerants.
 - vi. **Follow Manufacturer Instructions:** Always adhere to the manufacturer's repair instructions to ensure proper handling and avoid accidents.
 - vii. **Follow Handling Instructions:** Follow handling instructions carefully in compliance with National Regulations.

2. Caution: High-Pressure Refrigerant

- a. The refrigeration system of the Chiller operates under high pressure with a refrigerant that requires careful handling. Please observe the following precautions to ensure safe operation:
 - i. **Qualified Service:** Do not attempt to tamper with or service the refrigeration system yourself. It must be serviced by trained and certified technicians with a valid EPA 608 certification and license only to prevent accidents and ensure the system's integrity.
 - ii. **Water Use:** Only fill the Chiller with potable water. Using non-potable water can harm the system's operation and the health of users.
 - iii. **Ventilation:** Ensure that the ventilation openings in the appliance enclosure or any built-in structure are not obstructed. Proper airflow is essential for safe and efficient operation.
 - iv. **Proper Disposal:** When your Chiller reaches the end of its life, or if you need to dispose of it, please do so in accordance with all applicable federal and local regulations. Proper disposal helps prevent environmental damage and ensures compliance with legal requirements.

3. Warning: Risk of Electrical Shock

- a. To ensure your safety and the efficient operation of your Chiller, please follow these important electrical safety guidelines:
 - i. **Proper Grounding:** Always connect the Chiller to a properly grounded electrical outlet. This fundamental safety measure helps prevent the risk of electrical shock.
 - ii. **Use of GFCI:** For enhanced safety, especially in wet environments, use a Ground Fault Circuit Interrupter (GFCI) protected outlet. This device can help prevent electrical shock by breaking the circuit when it detects an imbalance between the

- iii. **Avoid Outlet Overload:** Do not overload electrical outlets by plugging in multiple appliances. Overloading can lead to overheating and increase the risk of fire.
- iv. **Regular Inspections:** Periodically inspect the Chiller's power cord and plug for signs of damage or wear. If any damage is detected, stop using the Chiller immediately and consult a professional for repair.
- v. **Professional Repairs:** Do not attempt to repair or service the electrical components of the Chiller yourself. Electrical repairs should only be performed by qualified service professionals to ensure safety and compliance with electrical standards.
- vi. **Hazardous Voltage:** Always disconnect power before servicing as contact may cause electric shock.

4. Recommended Temperature Range

- a. The normal operating temperature range for the Chiller is 35°F to 120°F. Operating above 100°F requires maximum ventilation and a clean air filter to maintain optimal performance. While the Chiller can handle up to 120°F without damage, performance may be impacted by factors like low airflow or blocked filters, which can trigger the pressure safety mechanism and temporarily stop continuous operation. Users should ensure proper ventilation and regular maintenance to minimize these risks. Performance at the upper temperature range may vary based on environmental conditions beyond our control.
 - i. **Temperature Limits:** Operating the Chiller outside of this temperature range can significantly reduce its efficiency, cause potential damage, or lead to failure of the device.
 - ii. **Owner's Responsibility:** It is your responsibility as the owner to ensure that the Chiller is used within these suggested limits. Please monitor the operational environment to maintain appropriate conditions.
 - iii. **Warranty Information:** Be aware that any damage caused by operating the Chiller outside the recommended temperature range may not be covered under the warranty. This makes it crucial to adhere to the specified temperature guidelines.
 - iv. For optimal performance, place in a well-ventilated shaded operating area.

5. Wi-Fi Signal Interference Warning

- a. **Important Notice for Users with Implanted Medical Devices.** This Chiller emits Wi-Fi signals which may interfere with the functioning of certain medical devices, including pacemakers and other implanted electronic devices. To ensure your safety, please follow these guidelines:
 - i. **Maintain a Safe Distance:** If you have an implanted medical device, maintain a safe distance from the Chiller while it is operating. Consult with your medical provider to determine the appropriate distance to ensure your safety.
 - ii. **Consult Medical Advice:** Before using this Chiller, we strongly recommend that individuals with implanted medical devices consult their physician or the manufacturer of their medical device. They can provide advice on whether your device may be susceptible to interference from Wi-Fi signals.
 - iii. **Monitor for Symptoms:** If you suspect that the Chiller is interfering with your medical device, stop using the Chiller immediately and consult your healthcare providers for assistance.
- b. By taking these precautions, you can help ensure that your use of the Chiller does not adversely affect your health or the effectiveness of your medical devices.

6. Responding to Notifications

- a. **Importance of Prompt Response.** Prompt attention to maintenance and critical notifications from your Chiller is crucial for maintaining its proper function and ensuring its longevity.
 - i. **Attend to Alerts:** The Chiller's notifications are designed to alert you to potential issues that require your immediate attention. This includes alerts for low water flow, the need for filter changes, or system errors.
 - ii. **Prevent Damage:** Ignoring these alerts can result in serious damage or even system failure. Addressing alerts promptly can prevent disruptions in the Chiller's operation and avoid costly repairs.
 - iii. **Warranty Implications:** It is important to respond to these notifications in a timely manner. Failure to do so may void your warranty. The warranty terms emphasize the necessity of adhering to all maintenance guidelines, including responding to automated system alerts.

7. Proper Disposal Guidelines

- a. **Environmentally Responsible Disposal.** Proper disposal of your Chiller is essential not only for environmental protection but also to comply with federal and local regulations.
 - i. **Avoid Household Waste:** Do not dispose of the Chiller with your regular household waste. Electronics contain materials that can be harmful to the environment if not handled properly.
 - ii. **Follow Regulations:** Safely dispose of the device in accordance with applicable federal and local regulations. These regulations are designed to ensure that harmful components are recycled or disposed of safely.
- b. By following these guidelines, you help protect the environment and contribute to the responsible recycling of electronic equipment.

8. Caution: Maintaining Proper Ventilation and Pre-Filter Use

- a. **Ensure Unobstructed Airflow.** To prevent overheating, maintain efficiency, and avoid potential damage to your Chiller, it's crucial to ensure proper ventilation:
 - i. **Avoid Placement Obstructions:** Do not place fabrics, objects, or other materials in front of the ventilation openings. Keeping these vents clear is essential for effective cooling and operation.
 - ii. **Maintain Clearance:** Always keep a clear space around the Chiller to facilitate adequate airflow. This space is necessary for proper operation. Blocking these vents can lead to overheating, reduced efficiency, and potential damage to the Chiller. Minimum room installation height is 7.5ft.
 - iii. **Check Regularly:** Regularly inspect the area around the Chiller to ensure that no new obstructions have been placed that could block airflow. Routine checks help maintain optimal performance.

9. Pre-Filter Installation Required

- a. The Chiller must be operated with the pre-filter installed on the Ice Barrel. This component is crucial for the following reasons:
 - i. **Traps Debris and Particles:** The pre-filter helps capture debris and particles before they enter the Chiller system, safeguarding the internal components.
 - ii. **Maintains Efficiency:** By preventing debris from entering the system, the pre-filter ensures that the Chiller operates at peak efficiency without unnecessary strain or risk of damage.

- b. Ensuring these conditions are met not only enhances the performance of your Chiller but also extends its lifespan.

10. Importance of Using Water Stabilizer

- a. **Maintaining Optimal Water Quality.** Regular use of a water stabilizer is crucial for maintaining the highest quality water in your Chiller. Here are the key benefits:
 - i. **Water Clarity and Purity:** The water stabilizer plays an essential role in maintaining the cleanliness and clarity of the water. It prevents the buildup of harmful microorganisms and algae, ensuring a clean and safe environment for your ice bath experience.
 - ii. **Enhanced Efficiency:** By controlling the levels of minerals and contaminants, the water stabilizer helps your Chiller operate more efficiently. This not only reduces wear and tear on the system but also helps conserve energy.
 - iii. **Consistent Performance:** Stable water conditions are key to a consistently pleasant and safe ice bath experience. The stabilizer ensures that water conditions remain optimal, avoiding fluctuations that could impact performance.
- b. By incorporating water stabilizer into your routine maintenance, you ensure that your Chiller remains effective and dependable, enhancing your overall experience.

11. Understanding Temperature Fluctuations

- a. **Normal Variability in Water Temperature.** It is normal to observe slight fluctuations in water temperature when using your Chiller. These variations are part of the Chiller's normal operation as it adjusts to maintain the set temperature, especially under varying ambient conditions.
- b. **Adjustment Process:** The Chiller constantly monitors and adjusts the water temperature to align with your selected settings. This process may result in minor temperature changes.
- c. **Ambient Influence:** Changes in the surrounding environment, such as room temperature or humidity, can also influence the water temperature in the Chiller.
- d. Recognizing that these fluctuations are a normal part of the Chiller's operation will help you better understand and manage your expectations for its performance.

12. Notices

- a. **Test for Leaks:** Once all physical connections are secured, test the system by running it for a short period. Look and listen for any signs of water leaks around hose connections and fittings. Any moisture or dripping should be addressed immediately.
- b. **Cleaning and Maintenance Schedules:** To keep your Chiller running efficiently and to extend its lifespan, follow the recommended cleaning and maintenance schedule provided in the user manual. Regular maintenance is crucial for optimal performance and to prevent potential issues.
- c. **Water Quality Checks:** Regularly test the water's pH and chemical balance to ensure it is safe and comfortable for use. Maintaining the correct water quality helps prevent corrosion or scaling, and ensures the longevity of your Chiller.
- d. **Software Updates:** Your Chiller is designed to automatically receive software updates to enhance its functionality. These updates may cause the Chiller to restart. If you experience any issues following an update, please visit our support center for further assistance icebarrel.com/help.

California Proposition 65

Warning: This product can expose you to chemicals including lead and lead compounds, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

Warranty



1. Warranty Coverage:

- a. Ice Barrel, Inc. ("Ice Barrel") provides a limited warranty for the Ice Barrel Chiller ("Chiller") against defects in materials and workmanship under normal use conditions. The warranty terms are as follows:
- b. Duration: The warranty period for the Chiller is 1 year, starting from the date of purchase by the original purchaser.
- c. Coverage: This limited warranty covers defects in materials and workmanship of the Chiller during the warranty period.

2. Warranty Claim Process:

- a. To file a warranty claim, the original purchaser must provide proof of purchase (receipt or invoice) indicating the date and place of purchase from an authorized Ice Barrel retailer or distributor.
- b. Warranty claims must be submitted within the warranty period specified above.
- c. Contact Ice Barrel, Inc. customer support at info@icebarrel.com or via the contact form on icebarrel.com/warranty to initiate a warranty claim and receive further instructions.

3. Warranty Exclusions: This limited warranty does not cover:

- a. Damage caused by misuse, improper installation, neglect, or failure to follow the provided user manual and guidelines.
- b. Damage resulting from accidents, acts of nature (fire, flood, lightning), unauthorized repairs or modifications, or use of non-approved accessories or parts.
- c. Normal wear and tear, cosmetic damages, scratches, dents, or damages due to improper storage or handling.

d. Warranty Remedies:

- i. Ice Barrel, Inc. will, at its discretion, repair or replace the defective Chiller with a new or refurbished unit during the warranty period.
- ii. The warranty remedies are limited to the repair or replacement of the Chiller and do not include any other damages, costs, or expenses.

e. Limitation of Liability:

- i. To the maximum extent permitted by law, Ice Barrel, Inc., its affiliates, officers, employees, and agents shall not be liable for any indirect, incidental, consequential, special, punitive, or exemplary damages arising from the use or inability to use the Chiller under this limited warranty.
- ii. Ice Barrel, Inc.'s total liability under this limited warranty shall not exceed the purchase price paid for the Chiller.
- iii. This Warranty does not extend to any loss of, or damage to, any Chiller or Component Part attributable to improper installation including of the pre-filter mechanism

f. Governing Law:

- i. This limited warranty is governed by the laws of Delaware, excluding its conflict of law principles.

g. Additional Terms:

- i. This limited warranty is valid only for the original purchaser of the Chiller and is not transferable.
- h. Ice Barrel, Inc. reserves the right to modify or terminate this limited warranty at any time with notice to customers.
- i. By using the Ice Barrel Chiller, you acknowledge that you have read, understood, and agreed to the terms of this limited warranty.

For more warranty information scan
the QR code or visit

icebarrel.com/warranty



Device specifications



Electrical Ratings: Voltage: ~115V, 60Hz, Fuse Rating (MOP): 15A, Phases 1(Phase - Neutral), MCA: 8.6A

Performance: Cooling Capacity: 3000 BTU/h

Power Consumption: 560W

Rating Condition: 40 °F Evaporating Temp. 80 °F Ambient Temp.

Max Design Pressure: Low Side 140 PSI, High Side 340 PSI

Water Pump: Quantity: 1

Max Power Con.: 80W, FLA: 0.85A

Condenser Fan Motors: Quantity: 1

Max Power Con.: 30W, FLA: 0.25A

Compressor: Quantity: 1

RLA: 6A, LRA: 35A

Refrigerant (ANSI/ASHRAE 34): R290/Propane (A3)

Refrigerant Charge: 82hm

Oil Type: POE

Minimum installation height, 7.5ft, Minimum room area (operating), 10m²

To learn more about safety and
details scan the QR code or visit

icebarrel.com/help



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