



Wine/Beverage Refrigerators

Single Temperature

Single Glass Door

#342WRC20SZ	20 Bottles
#342WRC32SZ	32 Bottles
#342WRC46SZ	46 Bottles
#342WRC128SZ	128 Bottles
#342WRC165SZ	165 Bottles
#342WRC220SZ	220 Bottles
#342BRC52SZ	52 Cans
#342BRC78SZ	78 Cans
#342BRC84SZ	84 Cans

Dual Solid Drawers

#342BDR84SZ	84 Cans
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Dual Temperature

Single Glass Door

#342WRC20DZ	17 Bottles
#342WRC32DZ	32 Bottles
#342WRC46DZ	46 Bottles
#342WRC128DZ	128 Bottles
#342WRC165DZ	165 Bottles
#342WRC220DZ	220 Bottles

Dual Glass Doors

#342WBRC20DZ	20 Bottles/51 Cans
#342WBRC32DZ	32 Bottles/126 Cans

Glass Door/Solid Drawer Combo

#342DSR20DZ	22 Bottles/70 Cans
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Note:

Read this manual in its entirety prior to equipment setup, operation, and maintenance.

Critical Information

Max Weight: Review the maximum weight capacity of the shelves / drawers (depending on model). Failure to do so may result in damage to cooler and contents.

Cooling Delay on Startup: On startup, there is a 2-minute delay before cooling begins. This delay is normal and is designed to protect the refrigeration system. Any power interruption will automatically trigger this delay.

Unplug and Wait: After unplugging the unit, wait at least 10 minutes before plugging it back in. Failure to do so could damage the compressor.

Transport Recovery: If the unit has recently been transported on its side, let it stand upright for a minimum of 24 hours before plugging it in.

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CONFORMS TO UL 60335
CONFORMS TO CSA C22.2

Hazard Statements

Key Safety Warnings

Symbols



Warning - To prevent personal injury.



Warning: Risk of fire / flammable materials.

User Safety

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

WARNING – Child Supervision

- Unsupervised children may misuse the appliance, leading to potential injury or damage.
- Children should be supervised to ensure that they do not operate or play with the appliance.
- Injury to children or damage to the appliance may result.

WARNING – Restricted Use

- Improper use by individuals with limited capabilities may result in injury or accidents.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Avoid unsupervised use by individuals without adequate instruction or capability.
- Improper operation, personal injury, or equipment damage may result.

Storage Safety

WARNING – Hazardous Materials

- Storing explosive or flammable substances in the appliance creates significant risks.
- Do not store explosive substances, such as aerosol cans with a flammable propellant, in this appliance.
- Do not store or use gasoline or any other flammable vapors in the vicinity of this appliance or any other appliance. The fumes can create a fire hazard or explosion.
- Fire, explosion, or property damage may result.

Installation Requirements

WARNING – Installation Standards

- To avoid a hazard due to instability of the appliance, it must be fixed in accordance with the instructions.
- Improper installation can compromise safety systems and create hazards.
- The appliance is to be installed in accordance with the Safety Standard for Refrigeration Systems, ANSI/ASHRAE 15.
- Avoid installation that does not comply with applicable safety standards and codes.
- Safety compromises, code violations, or improper operation may result.

WARNING – Installation Location

- This appliance is intended to be used in household and similar appliances, such as:
 - Staff kitchen areas in shops, offices, and other working environments;
 - Farm houses and by clients in hotels, motels, and other residential type environments;
 - Bed and breakfast type environments;
 - Catering and similar non-retail applications. Install the unit in an indoor, well-ventilated area.
- Incorrect placement can create access issues or compromise evacuation routes.
- The appliance shall not be installed in public corridors or lobbies.
- Do not install the appliance in areas that may block emergency exits or public pathways.
- Code violations or increased risk during emergency situations may result.

Ventilation Requirements

WARNING – Ventilation Obstructions

- Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- Blocked ventilation can cause overheating and increase fire risks.
- Keep clear of obstruction all ventilation openings in the appliance enclosure or in the structure for building-in.
- Do not place the appliance in areas with limited airflow or blocked vents.
- Overheating, reduced efficiency, or fire hazards may result.

Refrigerant Safety

WARNING – Protect Refrigerant Tubing

- Damage to refrigerant tubing can release flammable refrigerant and create leak hazards.
- Do not damage the refrigerant tubing when handling, moving, and using the refrigerator or freezer.
- Avoid rough handling, dropping, or impacts that could damage refrigerant lines.
- Refrigerant leaks and increased risk of fire or explosion may result.

WARNING – Authorized Service Only

- Incorrect parts or improper service can create ignition risks with flammable refrigerants.
- Component parts shall be replaced with like components and servicing shall be done by factory authorized service personnel.
- Do not use non-original parts or unauthorized service providers for repairs.
- Ignition due to incorrect part usage or improper service may result.

WARNING – Defrosting Process

- Improper defrosting methods can damage the refrigeration system.
- Do not use means other than those recommended by the manufacturer to accelerate the defrosting process or to clean.
- Avoid using unauthorized defrosting devices or cleaning methods.
- Damage to the refrigeration system, refrigerant leaks, or fire hazards may result.

WARNING – Mechanical Devices

- Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Unauthorized devices may damage refrigerant systems and create leak hazards.
- Avoid using tools or implements to chip away ice or accelerate defrosting.
- Refrigerant leaks, system damage, or fire hazards may result.

WARNING – Refrigerant Circuit

- Flammable refrigerant R-600a used! When handling, moving, and using the refrigerator, make sure to avoid damaging the refrigerant tubing, or increasing the risk of a leak.
- Damage to refrigerant lines can release flammable gases.
- Do not damage the refrigerant circuit.
- Avoid puncturing, bending, or crushing refrigerant lines or components.
- The refrigeration system of this product is R-600a flammable and explosive. In case of failure, it must be repaired by the manufacturer, its service agent, or similar qualified personnel to avoid danger.
- Refrigerant leaks, fire, explosion, or environmental harm may result.

WARNING – Internal Electrical Appliances

- Non-approved electrical devices can create spark hazards near refrigerant.
- Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- Avoid inserting any unapproved electrical devices inside the refrigerated compartments.
- Increased risk of fire, explosion, or electrical malfunction may result.

WARNING – Storage Environment

- Proximity to ignition sources increases the risk of refrigerant ignition.
- The appliance shall be stored in a room without continuously operating ignition sources (for example: open flames, an operating gas appliance, or an operating electric heater).
- Do not store the appliance near open flames, gas appliances, or heating elements.
- Fire or explosion risk may result if refrigerant leaks near ignition sources.

WARNING – Physical Integrity

- Damaging the appliance structure can release flammable refrigerant.
- Do not pierce or burn the appliance.
- Avoid actions that might puncture or damage the refrigerant system.
- Refrigerant leaks, fire, explosion, or environmental harm may result.

WARNING – Refrigerant Properties

- Refrigerants may lack warning properties, making leaks difficult to detect.
- Be aware that refrigerants may not contain an odor.
- Refrigerant leaks will not be detectable through smell.
- Delayed detection of dangerous refrigerant concentrations may result.

Service And Repair

WARNING – Component Replacement

- Use of non-original parts may compromise safety systems.
- Component parts shall be replaced with like components and servicing shall be done by factory authorized service personnel to minimize the risk of ignition due to incorrect parts or improper service.
- Do not use non-original components or unauthorized service providers.
- Increased risk of fire, explosion, or system failure may result.

Danger Notices

DANGER – Fire or Explosion Risk (Defrosting)

- Mechanical defrosting can damage refrigerant systems and release flammable gas.
- Do not use mechanical devices to defrost refrigerator. Do not puncture refrigerant tubing.
- Avoid using tools, implements, or heat sources to accelerate defrosting.
- Fire, explosion, severe injury, or property damage may result.

DANGER – Fire or Explosion Risk (Repairs)

- Improper repairs can trigger refrigerant leaks and ignition.
- Risk of fire or explosion. Flammable refrigerant used. To be repaired only by trained service personnel. Do not puncture refrigerant tubing.
- Avoid DIY repairs or using untrained service providers.
- Fire, explosion, or serious injury may result.

Caution Notices

CAUTION – Fire or Explosion Risk (Service)

- Incorrect service procedures can compromise safety systems.
- Risk of fire or explosion. Flammable refrigerant used. Consult repair manual / owner's guide before attempting to install or service this product. All safety precautions must be followed.
- Avoid proceeding with service without proper documentation and training.
- Fire, explosion, or equipment damage may result.

CAUTION – Fire or Explosion Risk (Disposal)

- Improper disposal can release refrigerant and create environmental hazards.
- Risk of fire or explosion. Flammable refrigerant used. Dispose of properly in accordance with federal / local regulations.
- Do not discard the appliance through regular waste channels or without professional assistance.
- Fire, explosion, environmental contamination, or legal penalties may result.

CAUTION – Fire or Explosion Risk (Handling)

- Careless handling can damage refrigerant systems.
- Risk of fire or explosion due to puncture of refrigerant tubing; follow handling instructions carefully. Flammable refrigerant used.
- Avoid rough handling, dragging, or dropping the appliance.
- Refrigerant leaks, fire, explosion, or injury may result.

Disposal Requirements

WARNING – Appliance Disposal

- Improper disposal creates environmental hazards and entrapment risks.
- Comply with local regulations regarding disposal of the appliance for its flammable refrigerant. Before disposing of the appliance, take off the doors to prevent children being trapped.
- Do not discard the appliance without removing doors and following proper disposal protocols.

DANGER: Risk of child entrapment. **Before you throw away your old refrigerator or freezer:**

- Take off doors.
- Leave the shelves in place so that children may not easily climb inside.

WARNING – Professional Disposal

- This appliance uses R-600a as refrigerant and cyclopentane as blowing gas, disposal of the product shall be as per local body regulations.
- Improper disposal methods can lead to hazardous material release.
- When disposing of the appliance, it must be done by the manufacturer, its service agent, or a similarly qualified person in order to avoid fire and other hazards.
- Do not dispose of the appliance without proper professional assistance.
- Fire, environmental contamination, or other hazards may result.

Specifications

Wine Coolers

ITEM	WIDTH	DEPTH	HEIGHT	DUAL OR SINGLE ZONE	TEMPERATURE RANGE (°F)	# OF SHELVES	WINE BOTTLE CAPACITY	EXTRA FEATURES
342WRC128SZ	23 ½"	26 ¾"	55 ¾"	Single	41 - 72	11	128 Bottles	Door Locks
342WRC20SZ	11 ⅝"	22 ⅛"	34 ¼"	Single	41 - 72	5	20 Bottles	Door Locks
342WRC46SZ	23 ½"	22 ⅛"	34 ¼"	Single	41 - 72	6	46 Bottles	Door Locks
342WRC165DZ	23 ½"	26 ⅝"	70 ⅛"	Dual	41 - 54, 54 - 72	15	165 Bottles	Door Locks
342WRC165SZ	23 ½"	26 ⅝"	70 ⅛"	Single	41 - 72	15	165 Bottles	Door Locks
342WRC46DZ	23 ½"	22 ⅛"	34 ¼"	Dual	41 - 54, 54 - 72	6	46 Bottles	Door Locks
342WRC128DZ	23 ½"	26 ¾"	55 ¾"	Dual	41 - 54, 54 - 72	11	121 Bottles	Door Locks
342WRC220SZ	27 ½"	27"	76"	Single	41 - 72	16	220 Bottles	Door Locks
342WRC32SZ	15"	22 ⅛"	34 ¼"	Single	41 - 72	5	32 Bottles	Door Locks
342WRC32DZ	15"	22 ⅛"	34 ¼"	Dual	41 - 54, 54 - 72	4	30 Bottles	Door Locks
342WRC20DZ	11 ½"	21"	33 ¼"	Dual	41 - 53, 53 - 72	4	17 Bottles	Door Locks
342WRC220DZ	27 ½"	27"	76"	Dual	41 - 53, 53 - 72	16	208 Bottles	Door Locks
193W4GD15	25 ½"	25 ½"	74"	Single	41 - 64	9	81 Bottles	Tinted Glass, Casters

Single Section

ITEM	WIDTH	DEPTH	HEIGHT	DUAL OR SINGLE ZONE	TEMPERATURE RANGE (°F)	# OF SHELVES	CAN CAPACITY	EXTRA FEATURES
342BRC78SZ	15"	22 ¾"	34 ¼"	Single	34 - 50	4	78 Cans	Door Locks
342BDR84SZ	23 ½"	22 ¾"	34 ¼"	Single	34 - 50	0	84 Cans	2 Drawers
342BRC52SZ	11 ⅞"	22 ¾"	34 ¼"	Single	34 - 50	4	52 Cans	Door Locks
342BRC84SZ	23 ½"	22 ⅛"	34 ¼"	Single	34 - 50	2	84 Cans	Door Locks

Dual Section

ITEM	WIDTH	DEPTH	HEIGHT	DUAL OR SINGLE ZONE	TEMPERATURE RANGE (°F)	# OF SHELVES	WINE BOTTLE & CAN CAPACITY	EXTRA FEATURES
342WBRC20DZ	23 ½"	22 ⅛"	34 ¼"	Dual	41 - 72, 34 - 50	8	20 Bottles / 51 Cans	Door Locks
342DSR20DZ	23 ½"	22 ¾"	34 ¼"	Dual	41 - 72, 34 - 50	2	22 Bottles / 70 Cans	1 Drawer, 1 Glass Door
342WBRC32DZ	30"	22 ¾"	34 ¼"	Dual	34 - 50, 41 - 72	9	32 Bottles / 78 Cans	Door Locks

Initial Setup

INSPECT THE PACKAGING: Examine the unit's packaging for any signs of damage that may have occurred during shipping.

Unboxing: Open the packaging with care.

- Use scissors or a box cutter to cut open the box.
- Ensure you do not damage the unit or its components.
- If any damage is noticed, contact customer service immediately.

Placement:

- Place the unit on a stable surface near an electrical outlet.
- Level placement is crucial for the unit to work effectively.

Installation

- **Manual Review:** Read through the manual in its entirety before using the appliance.
- **Shelf Installation (if applicable):** If the shelf has a raised lip, install it facing up toward the rear of the cabinet to promote proper airflow. Failure to install correctly is considered user error and is not covered by warranty.
- **Transport Orientation:** If the unit has recently been transported on its side, let it stand upright for a minimum of 24 hours before plugging it in.
- **Temperature Readiness:** Ensure the unit has reached the desired temperature before loading it with products; it is designed to keep cold products cold, not to chill warm products.
- **Installation Clearance:** Maintain 3" clearance on all sides of the unit. Ensure the rear standoff bracket is properly installed. Do not install in fully enclosed spaces such as in closets.
- **Ventilation Requirements:** Do not block condenser coil fan or compressor vents. Do not place items on top of units with top-mounted systems, as this will block airflow to the refrigeration system.
- **Accessory Installation:** Confirm that all accessories (shelves, shelf clips, casters) are installed before plugging in the unit.
- **Electrical Cord:** If the supply cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons in order to avoid a hazard.
- **Power Requirements:** Use a dedicated GFCI circuit of commercial quality as required by local codes and regulations. Do not use an extension cord.
- **Service Caution:** Do not attempt to remove or repair any component of the unit; consult an authorized service technician for servicing or repair.
- **Safety Reminder:** Do not sit or stand inside the unit.
- **Shelf Weight Capacity:** Shelf can withstand maximum weight of 70 kg (154 lb.).
- **Environmental Requirements:**
 - The unit is designed for a temperature-controlled, indoor environment.
 - Product Climatic Class 7: This appliance is electrical safety tested for operation in a maximum ambient temperature of 95°F (35°C) with 75% relative humidity.
 - Avoid placing the unit in direct sunlight, as this may affect performance.

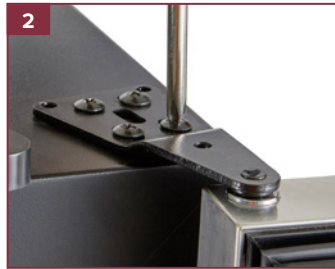
Assembly

Changing Door Swing Direction (if applicable)

- **Identify Door Capability:** This wine fridge door can open from either left or right side for flexible installation.
- **Default Configuration:** Note that the unit is delivered with the door opening from the left side as the standard setup.
- **Team Lift:** Two people are required to perform this alteration safely and prevent damage.
- **Required Tools:** Phillips head screwdriver, utility knife, and soft surface such as a towel.



- 1. Support Door:** Hold door securely to prevent it from dropping.



- 2. Remove Upper Hinge:** Unscrew the 4 screws to detach upper hinge from the unit.

- 3. Remove Glass Door:** Pull door up and then away from the unit to separate it from the hinges.

- 4. Place on Soft Surface:** Position door carefully on towel or soft surface to prevent damage.



- 5. Remove Lower Hinge:** Unscrew the 3 screws to detach lower hinge from kick plate.



- 6. Remove Kick Plate Screws:** Unscrew the 3 screws from left side of the kick plate for repositioning.



- 7. Rotate Lower Hinge:** Turn lower hinge 90° counterclockwise to change swing direction. Fasten rotated hinge to left side of kick plate using 3 screws.



- 8. Install Kick Plate Screws:** Install the 3 screws removed from the left side of the kick plate into the corresponding holes on the right side of the kick plate.



- 9. Remove Placeholder Screws:** Take out the placeholder screws from the bottom left side of the door to prepare for hardware swap.



- 10. Move Stop Plate:** Transfer the stop plate from the right side to the left side and secure it with screws for proper door alignment.



- 12. Remove Handle Covers:** Use a utility knife to remove the metal handle hole covers from their current position.

- 11. Install Placeholder Screws:** Install placeholder screws on the right side of the door to fill the vacated holes.



- 14. Remove Hinge Cover:** Use a utility knife to remove the top left hinge cover for access to the upper hinge area.



- 15. Position Door:** Slide door into place on bottom hinge and hold securely during upper hinge installation.

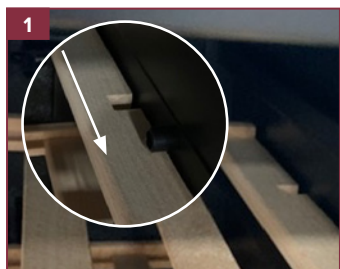


- 16. Install Upper Hinge:** Slide upper hinge into door and secure to top of unit with 4 screws for complete attachment.

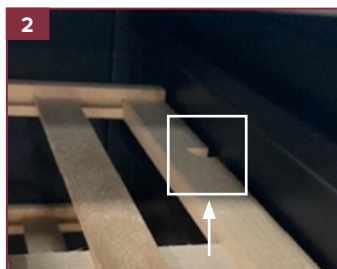


- 17. Tighten Underside Screw:** Secure screw on underside of upper hinge.

Wooden Shelf Removal (if applicable)



1. Pull one shelf forward to align the shelf side notches with the interior black tabs for proper positioning.



2. Once the tabs are aligned with the notches, start by lifting the back of the shelf.



3. Complete shelf removal by lifting the shelf fully out of the unit. Repeat process with other shelves as necessary.

Shelf Capacities

Model #	342WRC20SZ 342WBRC20DZ 342WRC20DZ	342WRC32SZ 342WRC32DZ	342WBRC32DZ	342WRC46SZ 342WRC46DZ 342DSR20DZ	342WRC128SZ 342WRC128DZ 342WRC165SZ 342WRC165DZ	342WRC220SZ 342WRC220DZ
Standard Shelf(s)	9 lb. (4.5 kg)	16 lb. (7.5 kg)	16 lb. (7.5 kg)	26 lb. (12 kg)	36 lb. (16.5 kg)	42 lb. (19.5 kg)
Bottom Shelf	N/A	N/A	N/A	19 lb. (9 kg)	19 lb. (9 kg)	23 lb. (10.5 kg)

NOTE: Shelf weights provided are per shelf. The total number of bottles per shelf cannot exceed the listed weight requirement.

Cleaning

Never clean appliance parts with flammable liquids. The fumes can create a fire hazard or explosion.

- **Shelf Cleaning (if applicable)**
 - **Clean with Cloth:** Use a slightly damp cloth to clean shelves without washing or soaking.
 - **Avoid Water Contact:** Never wash or soak shelves, as wood material cannot withstand water exposure.
 - **Apply Common Knowledge:** Follow standard wood care practices to prevent damage from moisture.
- **Warning:** Before cleaning, always unplug the equipment.
- **Cabinet Interior Cleaning:** Use a solvent of warm water and mild soap.
- **Avoid Abrasives:** Do not use steel wool, caustic soap, abrasive cleaners, or bleach that may damage the interior finish.
- **Door Gasket Cleaning:** Every 3-6 months, inspect door gaskets and clean as required. Inspection is recommended to be completed by a professional. Worn or dirty gaskets can cause air leaks, reduce cooling performance, and introduce unwanted moisture in the cabinet that can cause the evaporator coil to freeze.
- **Air Filter:**
 - **Locate:** Find the filter on the back of the unit. It is located between the 2 exhaust vents.
 - **Remove:** Remove the filter by twisting and pulling it out.
 - **Replace:** Replace the filter with a manufacturer provided filter.

Condenser Coil Cleaning

NOTE: Condenser coil cleaning is required to be completed by a qualified and insured food service technician.

IMPORTANT INFORMATION:

- **Dust Risks:** A dusty condenser may lead to high energy consumption, less cooling effectiveness, and compressor damage.
- **Regular Maintenance:** For efficient operation, keep the condenser surface free of dust, dirt, and lint.
- **Monthly Cleaning:** We recommend cleaning the condenser coil at least once per month.
- **Location Note:** The condenser coil is located at the bottom behind the panel.

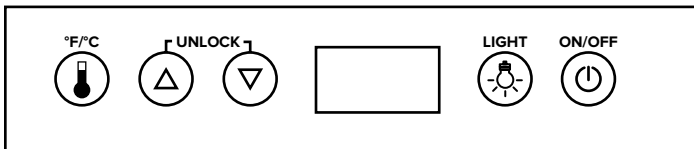
CLEANING INSTRUCTIONS:

1. **Disconnect Power:** Disconnect the electrical power from the unit.
2. **Remove Covers:** Remove the front cover and base cover with a screwdriver.
3. **Clean Debris:** Using a brush and / or vacuum, remove the dirt, lint, etc. from the finned condenser coil in a vertical direction.
4. **Apply Cleaner:** Clean the condenser with a commercial condenser coil cleaner, available from any kitchen equipment retailer. Ex. Noble Chemical Tech Line Coil Cleaners.
5. **Straighten Fins:** After cleaning, straighten any bent condenser fins with a fin comb.
6. **Replace Covers:** When finished, be sure to reinstall the front cover and base cover.
7. **Restore Power:** Reconnect the electrical power to the unit.

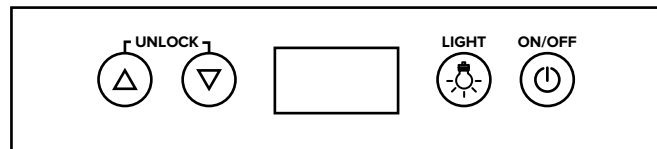
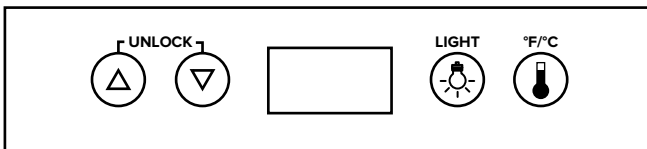
Operation

Controller Lock System

- **Auto-Lock:** The controller automatically locks after 10 seconds of no use to prevent accidental adjustments.
- **Unlock Controller:** Hold the unlock button for 5 seconds until there is a beep to regain access to temperature controls.
- **Try Power Reset:** Unplug unit and plug it back in if unlock button method fails to restore controller function.



Low



Dual Zone Side by Side



Dual Zone

Power Operation

- **Turn Appliance On / Off:** Press and hold power button for 3 seconds to activate or deactivate unit.
- **Wait for Restart:** Allow 3 to 5 minutes before restarting unit after unplugging, power loss, or shutdown to ensure proper startup.
- **Prevent Startup Failure:** Avoid restarting within the 3-5 minute window to prevent wine cooler startup issues.

Temperature Setting

- **Access Temperature Control:** Press the ▲ or ▼ buttons to adjust temperature settings.
- **View Factory Setting:** Observe LED readout showing original factory temperature (41°F / 5°C) when pressing buttons for first time.
- **Adjust Temperature:** Increase or decrease temperature by 1°F or 1°C with each button press for precise control.
- **Control Compartments Independently:** Set different temperatures for each cooling compartment using separate controls.
- **Retain Settings:** Maintain previous temperature settings automatically after power interruptions for each compartment.

Temperature Display

- **Switch Temperature Units:** Press the °F / °C button to change temperature display between Celsius and Fahrenheit as desired.

Interior Lighting

- **Control LED Lighting:** Press light button to turn internal LED lighting on or off for visibility control.

Door Lock System

- **Locate Lock Keys:** The keys will be shipped in a bag with the screwdriver and handle.
- **Secure Keys:** Remove keys and store in secure location for safekeeping and future access.

Automatic Defrost System

- **Maintain Coil Temperature:** Keep coils below freezing point (32°F) for proper cooling operation.
- **Circulate Air Continuously:** Run evaporator fan during compressor downtime to circulate air through evaporator coil.
- **Melt Accumulated Frost:** Raise coil temperature above freezing point through air circulation to melt frost buildup.
- **Drain Run-Off Water:** Direct melted water into evaporator pan for natural evaporation process.

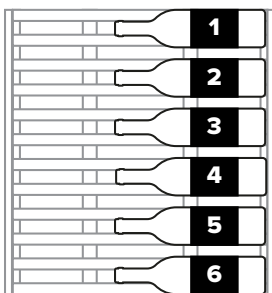
Temperature Display Monitoring

- **Read Actual Temperature:** View actual interior temperature on display window for accurate monitoring.
- **Account for Temperature Fluctuations:** Expect product temperature variations based on interior light status, product location in upper / middle / lower sections, and frequency of door openings.
- **Allow Initial Adjustment Period:** Expect a few degrees variance between selected and displayed temperature during first use or after extended shutdown.
- **Wait for Stabilization:** Allow wine cooler to run for a few hours to return to normal temperature accuracy after initial startup.

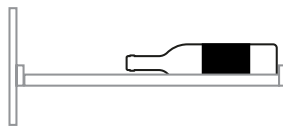
Product Recommendations:

BEVERAGE TYPE	BODY TYPE	EXAMPLES	STORAGE TEMP. RANGE (°F)	SERVING TEMPERATURE
White Wine	Sparkling	Non-Vintage Champagne, Prosecco, Asti	40 - 45	43 - 50
	Light & Dry	Pinot Grigio, Sauvignon Blanc, Riesling	45 - 50	45 - 50
	Full Bodied	Chardonnay, Viognier	50 - 55	50 - 55
Rosé Wine	As is	Rosé	50 - 55	48 - 53
Red Wine	Light Bodied	Chianti, Beaujolais	55 - 60	55 - 60
	Medium Bodied	Pinot Noir, Merlot	55 - 60	55 - 60
	Full Bodied	Cabernet Sauvignon, Syrah, Shiraz, Zinfandel, Bordeaux	55 - 65	60 - 65

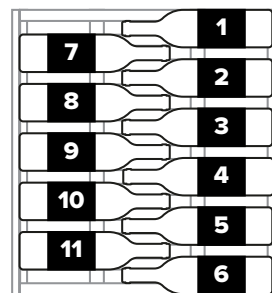
Loading Product



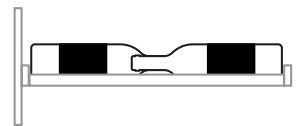
Top View



Side View



Top View



Side View

Layout and Storage Safety

- **Air Duct Clearance:** Keep a minimum 4" of clearance between products and fan at top of unit to prevent airflow blockage.
- **Secure Accessories:** Ensure all accessories are sitting level and properly secured before loading any products.
- **Door Openings:** Minimize number of times door is opened and length of time lid remains open to save energy.

Flexible Storage Optimization

- **Distribute Weight Evenly:** Spread bottles evenly across shelves to prevent damage to shelves.
- **Maximize Capacity Layout:** Lay bottles with one row facing forward and staggered with another row facing back to optimize storage space. See graphic above for reference.
- **Account for Bottle Size:** Recognize that larger bottles like pinot or Champagne may reduce capacity.
- **Single Shelf Removal:** Never attempt to pull out more than one sliding shelf at a time to prevent damage.
- **Unbox Product:** Remove products from shipping cartons before loading to promote air circulation.
- **Secure Shelf Clips:** Ensure all shelf clips are completely fastened in their correct spots on the pilaster before loading shelves.
- **Level Shelves:** All shelves must rest completely level before stocking the cabinet with product.
- **Packaged Refrigerated Product:** Product should be removed from cases before stocking in the fridge.
- **Maintain Airflow:**
 - **Note:** Check shelf direction. Make sure the raised lip is facing up and against the wall, creating a natural gap at the back.
 - Leave 2" to 4" of space between the back wall and stored product to maintain proper airflow; blocking the evaporator fans can cause the cabinet temperature to rise and lead to compressor failure.

Maintenance

The appliance has to be unplugged after use and before carrying out user maintenance on the appliance.

Monthly

INSPECT FOR WEAR

Purpose: To regularly check all components for signs of wear, tear, or damage, and replace as necessary.

1. Turn off and disconnect the machine from the power source.
2. Inspect the plug and cord for any indications of excessive wear, which may encompass discoloration, burn marks, cuts, and tears.
3. Check the integrity of electrical cords and plug points.
4. Examine taps, levers, and other manual components for ease of operation.
5. If any issues are detected, consult the “Troubleshooting” section, or contact a service provider for recommended actions or replacements.

Annual Maintenance

PROFESSIONAL SERVICING

Purpose: To ensure that specialized features like electrical components and temperature controls are working correctly.

1. Schedule an annual service appointment with a certified technician who specializes in refrigeration.
2. The technician will perform a comprehensive inspection, checking electrical components.
3. Any worn-out or damaged parts will be replaced.
4. Obtain a detailed service report for your records, beneficial for both warranty claims and future troubleshooting.
5. If necessary, clean the fan blades and motor with a soft cloth to remove any buildup.
6. **Hinge Maintenance:** Inspect cartridge-style self-closing hinges regularly to ensure doors close and seal firmly. Worn hinges may not hold doors closed tightly, leading to poor performance.

Troubleshooting

Problem	Possible Cause	Possible Solution
Compressor not running.	Fuse blown or circuit breaker tripped.	Replace fuse or reset circuit breaker.
	Power cord unplugged.	Plug in power cord.
	Thermostat set too high.	Set thermostat to lower temperature.
	Cabinet in defrost cycle.	Wait for defrost cycle to finish.
Condensing units run for long periods of time.	Excessive amount of warm product placed in cabinet.	Allow adequate time for product to cool down.
	Prolonged door opening or door ajar.	Ensure doors are closed when not in use. Avoid opening doors for long periods of time.
	Door gasket(s) not sealing properly.	Ensure gaskets are snapped in completely. Remove gasket and wash with soap and water. Check condition of gasket and replace if necessary.
	Dirty condenser coil.	Clean the condenser coil.
	Evaporator coil iced over.	Unplug unit and allow coil to defrost. Make sure thermostat is not set too cold. Ensure that door gasket(s) are sealing properly.
Cabinet temperature is too warm.	Thermostat set too warm.	Set thermostat to a lower temperature.
	Excessive amount of warm product placed in cabinet.	Allow adequate time for product to cool down.
	Fuse blown or circuit breaker tripped.	Replace fuse or reset circuit breaker.
	Dirty condenser coil.	Clean the condenser coil.
	Evaporator coil iced over.	Ensure doors are closed when not in use. Avoid opening doors for long periods of time.
	Low refrigerant levels.	Contact a service technician to check refrigerant levels.
	Door is slightly ajar.	Make sure door is completely closed.
Condensation is collecting on the cabinet and/or floor.	Gasket is not sealing properly.	Clean, repair, or replace the gasket as necessary.
	Relative humidity is above 60%.	Move unit to area below relative humidity or lower humidity level.
Interior light is not working.	Poor switch connection.	Turn off light switch and turn it back on.
	Bulb is not connected.	Make sure the bulb is correctly inserted in the socket.
	Bulb has burned out.	Replace the bulb.