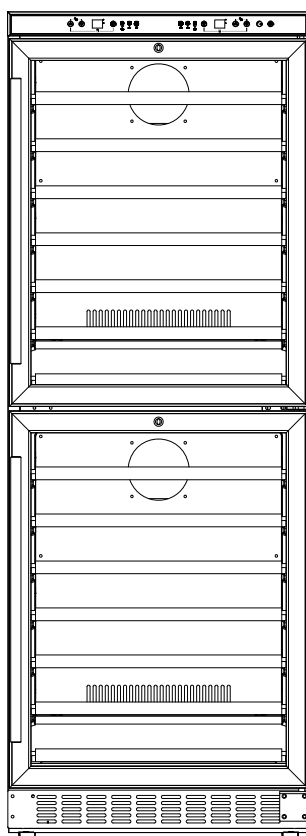




WINE CELLAR Instruction Manual

Model No.: SWC1875



BEFORE USE, PLEASE READ AND FOLLOW ALL SAFETY RULES AND OPERATING INSTRUCTIONS.

Write Serial No. (on back of unit) here:

**Felix Storch, Inc.
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Bronx, NY 10474
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APPLIANCE SAFETY

Your safety and the safety of others are very important.

We have provided many important safety messages in this manual and on your appliance. Always read and obey all safety messages.



This is the Safety Alert Symbol. The symbol alerts you to potential hazards that can kill or injure you and others. 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 personal injury or death.



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

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

IMPORTANT SAFEGUARDS



Before the appliance is used, it must be properly positioned and installed as described in this manual, so read the manual carefully. To reduce the risk of fire, electrical shock or injury when using the appliance, follow basic precautions, 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.
- Replace all panels before operating.
- 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. These fumes can create a fire hazard or explosion. And do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance. The fumes can create a fire hazard or explosion.
- Before proceeding with cleaning and maintenance operations, make sure the power line of the unit is disconnected.
- Do not connect or disconnect the electric plug when your hands are wet.
- Unplug the appliance or disconnect power before cleaning or servicing. Failure to do so can result in electrical shock or death.

- 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.



WARNING

FOLLOW WARNING CALLOUTS BELOW ONLY WHEN APPLICABLE TO YOUR MODEL

- Use two or more people to move and install appliance. Failure to do so can result in back or other injury.
- To ensure proper ventilation for your appliance, the front of the unit must be completely unobstructed. Choose a well-ventilated area with temperatures above 60°F (16°C) and below 90°F (32°C). This unit must be installed in an area protected from the elements, such as wind, rain, water spray or drips.
- The appliance should not be located next to ovens, grills or other sources of high heat.
- The appliance must be installed with all electrical, water and drain connections in accordance with state and local codes. A standard electrical supply (115 V AC only, 60 Hz), properly grounded in accordance with the National Electrical Code and local codes and ordinances, is required.
- Do not kink or pinch the power supply cord of the appliance.
- The size of the fuse (or circuit breaker) should be 15 amperes.
- It is important that the appliance be leveled in order to work properly. You may need to make several adjustments to level it.
- All installations must be in accordance with local plumbing code requirements.
- Make certain that the pipes are not pinched, kinked or damaged during installation.
- Check for leaks after connection.
- Never allow children to operate, play with or crawl inside the appliance.
- Although the unit has been tested at the factory, due to long-term transit and storage, the first batch of cubes must be discarded.
- Do not use solvent-based cleaning agents or abrasives on the interior. These cleaners may damage or discolor the interior.
- Use this appliance only for its intended purpose as described in this *Owner's Manual*.
- Keep fingers out of the "pinch point" areas. Clearances between the doors and between the doors and cabinet are necessarily small. Be careful closing doors when children are in the area.



DANGER



Risk of child entrapment!

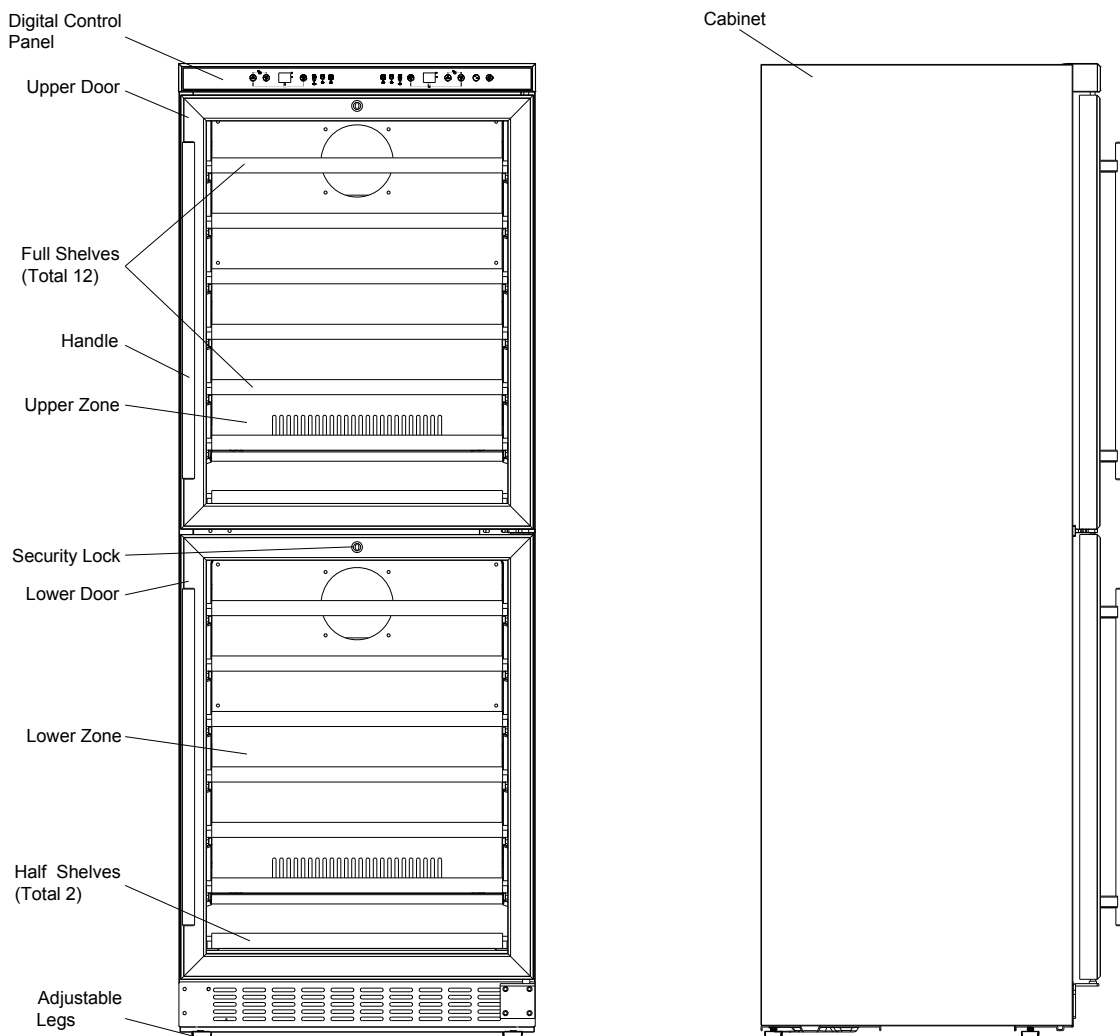
Child entrapment and suffocation are not problems of the past. Junked or abandoned appliances are still dangerous, even if they will "just sit in the garage a few days".

Before discarding your old refrigerator:

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

- SAVE THESE INSTRUCTIONS -

LOCATION OF PARTS



INSTALLATION INSTRUCTIONS

BEFORE USING YOUR APPLIANCE

- Remove the exterior and interior packing.
- Before connecting the appliance to the power source, let it stand upright for approximately 2 hours. This will reduce the possibility of a malfunction in the cooling system from handling during transportation.
- Clean the interior surface with lukewarm water using a soft cloth.
- Install the handles on the doors. (See page 8.)

INSTALLATION OF YOUR APPLIANCE

- The appliance is designed for built-in, recessed or free-standing installation.

- **WARNING:** Do not store or install the appliance outdoors.
- **CAUTION:** This appliance is designed for storing and cooling wines. Do not store perishable food, medicine or other medical products.
- Place your Wine Cellar on a floor that is strong enough to support it when it is fully loaded. To level the unit, adjust the front leveling legs.
- For free-standing installation, leave 5 inches (127mm) of space around the back and sides of the unit to allow proper air circulation to cool the compressor and condenser. Even for built-in installation, you must keep 1/4" (6.35mm) of space on each side and at the top to ensure proper service access and ventilation. Take care that the air vent at the front of the appliance is never covered or blocked in any way.
- **NOTE:** It is recommended that you do not install the appliance near an oven, radiator or other heating source. Direct sunlight may affect the acrylic coating and heat sources may increase electrical consumption. Don't install in a location where the temperature will fall below 60°F (16°C). For best performance, do not install the appliance behind a cabinet door or block the base grille.
- Avoid locating the unit in moist areas.
- Plug the Wine Cellar into an exclusive, properly grounded wall outlet. Do not under any circumstances cut or remove the third (ground) prong from the power cord. Any questions concerning power and/or grounding should be directed toward a certified electrician or an authorized service center.

BUILT-IN CABINET INSTRUCTIONS

This unit is designed for either built-in or free-standing installation. If you plan to use the unit in a built-in application, use the following dimensions for the enclosure:

Model	SWC1875
Width	23 5/8" / 60 cm
Depth	23 1/4" / 59 cm
Height	63 3/4" / 162 cm

ELECTRICAL CONNECTION



WARNING

Improper use of the grounded plug can result in the risk of electrical shock. If the power cord is damaged, have it replaced by a qualified electrician or an authorized service center.

This appliance should be properly grounded for your safety. The power cord of this appliance is equipped with a three-prong plug which mates with standard three-prong wall outlets to minimize the possibility of electrical shock.

Do not under any circumstances cut or remove the third (ground) prong from the power cord supplied. For personal safety, this appliance must be properly grounded.

This appliance requires a standard 115/120 Volt AC ~ 60Hz three-prong grounded electrical outlet. Have the wall outlet and circuit checked by a qualified electrician to make sure the outlet is properly grounded. When a standard 2-prong wall outlet is encountered, it is your responsibility and obligation to have it replaced with a properly grounded 3-prong wall outlet.

To prevent accidental injury, the cord should be secured behind the appliance and not left exposed or dangling.

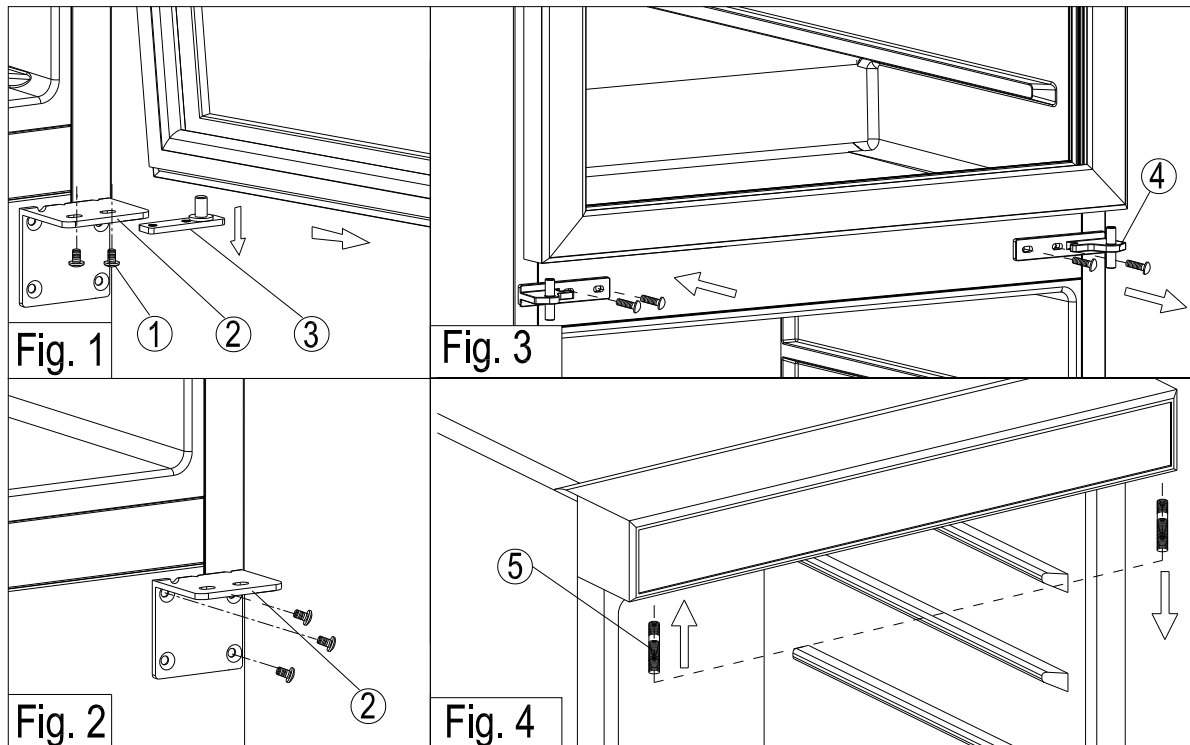
The appliance should always be plugged into its own individual electrical outlet which has a voltage rating that matches the rating label on the appliance. This provides the best performance and also prevents overloading house wiring circuits that could cause a fire hazard from overheating. Never unplug the appliance by pulling on the power cord. Always grip the plug firmly and pull straight out from the receptacle. Repair or replace immediately all power cords that have become frayed or otherwise damaged. Do not use a cord that shows cracks or abrasion damage along its length or at either end. When moving the appliance, be careful not to damage the power cord.

EXTENSION CORD

Because of potential safety hazards under certain conditions, it is strongly recommended that you do not use an extension cord with this appliance. However, if you must use an extension cord it is absolutely necessary that it be a UL/CUL-Listed, 3-wire grounding type appliance extension cord having a grounding type plug and outlet and that the electrical rating of the cord be 115 volts and at least 10 amperes.

REVERSING THE DOOR SWING OF YOUR APPLIANCE

This unit has the capability of the door opening from either the left or right side. The unit is delivered to you with the door opening from the left side. Should you desire to reverse the opening direction, follow the following reversal instructions.



1. Lock Screws
4. Center Hinge

2. Lower Door Hinge
5. Door Axle

3. Door Shaft Assembly

NOTE: All parts removed must be saved to allow the door swing to be reversed.

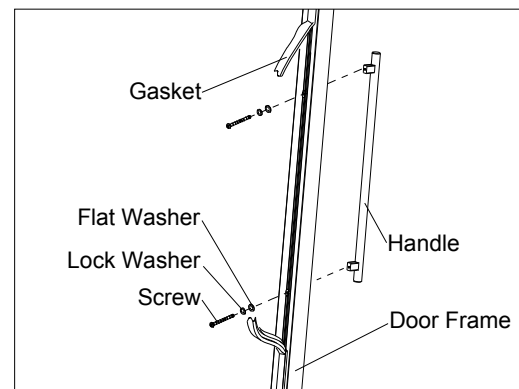
1. Open the lower glass door and remove the two lock screws (1) holding the door shaft assembly (3) to the lower glass door. Be careful to hold the glass door firmly after removing the screws. (Fig. 1)
2. Pull down to remove the lower glass door and place it on a padded surface to prevent scratching it.

3. Remove the lower door hinge (2) and then install it at the designated position on the opposite side. And install the door shaft assembly (3) accordingly. (Fig. 2)
4. Remove the center hinge (4) by unscrewing the two fixing bolts. Be careful to hold the glass door firmly after removing the bolts. Pull down to remove the upper glass door and place it on a padded surface to prevent scratching it. (Fig. 3)
5. Remove the door axle (5) from the right upper hinge then install and tighten it in the left upper hinge. (Fig. 4)
6. Set the upper glass door to the designated position. Then turn around the center hinge 180° and refit it on the opposite side by screwing the two fixing bolts. Level the door by adjusting the two fixing bolts. And make sure that the spacers which the hinge pins sit on are correctly positioned. (Fig. 3)
7. Set the lower glass door to the designated position and install the two lock screws (1) to connect the door shaft assembly (3) with the glass door and tighten them before the door is leveled.
8. Remove the handles from the left side of the doors and install them on the right side. (See *next section*.)

INSTALLING THE STAINLESS STEEL HANDLES

This wine cellar includes two (2) stainless steel handles that are not required to operate the unit. To install each handle, follow the instructions below:

1. Pull away the door gasket in the area where the handle is to be installed. The gasket is easily displaced by hand; no tools are necessary.
2. Using a flathead screwdriver, remove the two (2) pre-installed decorative plugs from the back of the door. Save the decorative plugs for future use.
3. Insert the two (2) Phillips head handle screws with the lock washers and flat washers through the gasket side of the door frame until the screws pass through the door frame. Follow the sequence shown in the figure.
4. Align the handle with the screws installed in step # 3 above. Tighten the screws using a Phillips head screwdriver until the handle is both flush and secured tightly against the door frame. (DO NOT over-tighten as this will cause damage to the handle assembly and stainless steel door surface.)
5. Restore the door gasket to its original position.



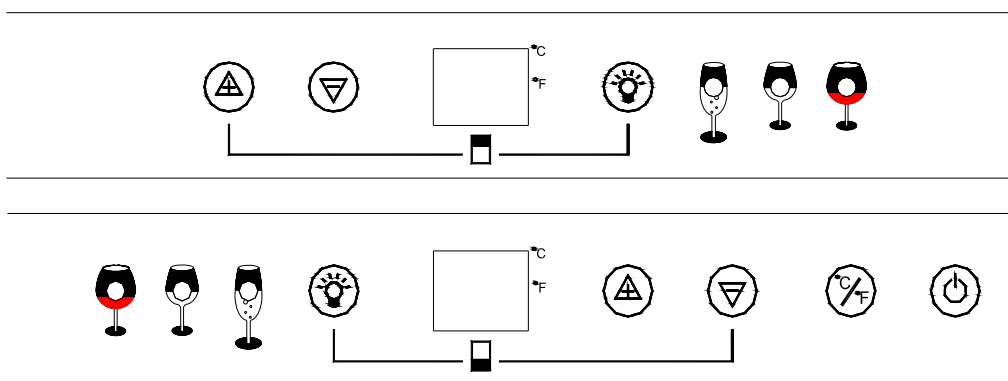
OPERATING YOUR APPLIANCE

It is recommended you install the appliance in a place where the ambient temperature is between 72° and 78°F (23°-26°C). If the ambient temperature is above or below the recommended temperatures, the performance of the unit may be affected. For example, placing your unit in extreme cold or hot conditions may cause interior temperatures to fluctuate. The range of 40°-72°F (5°-22°C) may not be reached.


RECOMMENDED TEMPERATURE SETTINGS

Conservation	49 ~ 57°F	10 ~ 14°C
Red Wines	58 ~ 72°F	15 ~ 22°C
Dry/White Wines	48 ~ 57°F	9 ~ 14°C
Rosé Wines	49 ~ 51°F	10 ~ 11°C
Sparkling Wines	40 ~ 47°F	5 ~ 8°C



CONTROL PANEL




ON/OFF Power



To turn the appliance ON or OFF, touch the  symbol and hold for 5 seconds. The LED readout will show the temperature set previously (the preset temperature at the factory for UPPER ZONE is 50°F/10°C and for LOWER ZONE is 60°F/16°C).

Key Lock




If no key is touched for 2 minutes, the controls will be locked automatically. To release the lock, touch the  and  symbols at the same time for at least 5 seconds.

Setting the Temperature Control

You can select the temperature display setting (either Fahrenheit or Celsius degrees) by touching the  mark. The Fahrenheit or Celsius degree indicator will appear in blue in the temperature display window for each zone. You can touch the left side **UP** and **DOWN** marks to control the internal temperature of the UPPER ZONE and touch the right side **UP** and **DOWN** marks to control the internal temperature of the LOWER ZONE.

The degree indicators will appear in the display window marked  for UPPER ZONE and  for LOWER ZONE. The temperature settings for LOWER ZONE and UPPER ZONE are adjustable with the range of 40°-72°F (5°-22°C).


It is recommended to set the LOWER ZONE to 55° - 65°F (13° - 18°C) which is ideal for storing white and red wines and the UPPER ZONE to 40° - 55°F (5° - 13°C) which is ideal for storing sparkling and white wines.

- The temperature you are setting will increase by one degree each time you touch the **UP** symbol, and will decrease by one degree each time you touch the **DOWN** symbol.
- When you store mostly red wines, the temperature should be set at 58° - 72°F (15° - 22°C) and the LED lamp  for RED will be lit red.
- When you store mostly white wines, the temperature should be set at 48° - 57°F (9° - 14°C) and the LED lamp  for WHITE will be lit green.
- When you store mostly sparkling wines, the temperature should be set at 40° - 47°F (5° - 8°C) and the LED lamp  for SPARKLING will be lit amber.
- The temperature inside the unit will appear in blue in the display window.

NOTE:

- If the unit is unplugged, or power is lost or turned off, you must wait 3 to 5 minutes before restarting the unit. If you attempt to restart before this time delay, the unit will not start.
- When you use the unit for the first time or restart the unit after it has been shut off for a long time, there could be a few degrees variation between the temperature you select and the one indicated on the LED readout. This is normal and is due to the length of the activation time. There should not be a problem once the unit has been running for a few hours.

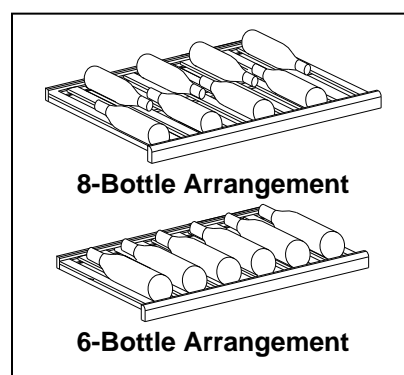
Interior Lights

The unit is equipped with an interior LED light for each compartment which can be turned ON or OFF by touching the corresponding  symbol.

STORAGE

Bottles can differ in size and dimensions. As such the actual number of bottles you may be able to store can vary.

You can place 108 standard bottles in this model with 8 bottles on each full-size shelf and 6 bottles on the bottom half-size shelf. Bottle capacity is at its optimum when storing traditional 750-ml Bordeaux bottles.



DOOR LOCK

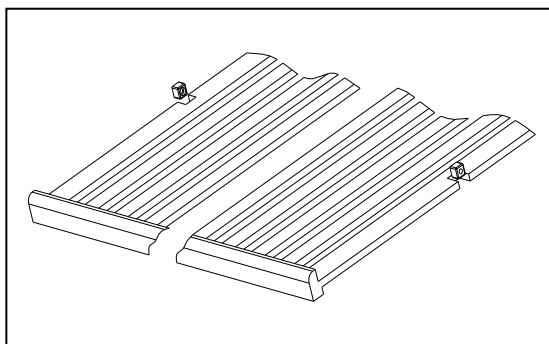
Your unit is provided with a lock and key combination for each door.

The keys are located inside the plastic bag that contains the Instruction Manual. Insert the key into the lock and turn it counterclockwise to unlock the door. To lock the door, do the reverse operation, making sure the metal pin is engaged completely. Remove the key and place it in a secure place for safekeeping.

WINE SHELVES

To prevent damaging the door gasket, make sure to have the door all the way open when pulling the shelves out of a rail compartment.

- For easy access to the stored bottles, you can pull a shelf approximately halfway out of the rail compartment. However this unit was designed with a plastic post on each side of the shelf track to prevent bottles from falling.
- When removing the wooden shelf from the inner rails, make sure to remove all bottles first. Then move the shelf to the position where the notches in the wooden shelf are exactly aligned with the plastic posts and lift the wooden shelf. In order to replace the shelf, repeat the steps described above in reverse.



CARE AND MAINTENANCE

CLEANING YOUR WINE CELLAR

- Turn off the power, unplug the appliance, and remove all items, including shelves.
- Wash the inside surfaces with a solution of warm water and baking soda (about 2 tablespoons of baking soda to a quart of water).
- Wash the shelves with a mild detergent solution.
- Wring excess water out of the sponge or cloth when cleaning the area where the controls are located, or any electrical parts.
- Wash the outside cabinet with warm water and mild liquid detergent. Rinse well and wipe dry with a clean soft cloth.
- Do not use steel wool or a steel brush on the stainless steel.

CAUTION:

Failure to unplug the appliance during cleaning could result in electrical shock or other personal injury.

POWER FAILURE

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

VACATION TIME

- **Short vacations:** Leave the appliance operating during vacations of less than three weeks.
- **Long vacations:** If the appliance will not be used for several months, remove all items and turn off the appliance. Clean and dry the interior thoroughly. To prevent odor and mold growth, leave the door open slightly, blocking it open if necessary.

MOVING YOUR APPLIANCE

1. Remove all items.
2. Securely tape down all loose items (shelves) inside your appliance.
3. Turn the adjustable legs up to the base to avoid damage.
4. Tape the doors shut.
5. Be sure the appliance stays secure in the upright position during transportation. Also, protect the outside of the appliance with a blanket or similar item.

ENERGY SAVING TIPS

- The appliance should be located in the coolest area of the room, away from heat-producing appliances and out of direct sunlight.
- Ensure that the unit is adequately ventilated. Never cover air vents.
- Do not keep the door open any longer than necessary.

TROUBLESHOOTING

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

Troubleshooting Guide

PROBLEM	POSSIBLE CAUSE
The unit does not operate.	Not plugged in. The appliance is turned off. Tripped circuit breaker or blown fuse.
The unit is not cold enough.	Check the temperature control setting. External environment may require a higher setting. The door is opened too often. The door is not closed completely. The door gasket does not seal properly.
Turns on and off frequently.	The room temperature is warmer than normal. A large amount of contents has been added to the wine cellar. The door is opened too often. The door is not closed completely. The temperature control is not set correctly. The door gasket does not seal properly.
The light does not work.	Not plugged in. Tripped circuit breaker or blown fuse. The light switch is "OFF".
Vibrations	Check to assure that the appliance is level.
The unit seems to make too much noise.	The rattling noise may come from the flow of the refrigerant, which is normal. As each cycle ends, you may hear gurgling sounds caused by the flow of refrigerant in your unit. Contraction and expansion of the inside walls may cause popping and crackling noises. The appliance is not level.
The door will not close properly.	The appliance is not level. The door was reversed and not properly re-installed. The gasket is dirty. The shelves are out of position.
Display shows "EL" or "EH".	The air temperature sensor has failed.

LIMITED WARRANTY

ONE-YEAR LIMITED WARRANTY

Within the 48 contiguous United States, for one year from the date of purchase, when this appliance is operated and maintained according to instructions attached to or furnished with the product, warrantor will pay for factory-specified parts and repair labor to correct defects in materials or workmanship. Service must be provided by a designated service company. Outside the 48 states, all parts are warranted for one year from manufacturing defects. Plastic parts, shelves and cabinets are warranted to be manufactured to commercially acceptable standards, and are not covered from damage during handling or breakage.

5-YEAR COMPRESSOR WARRANTY

1. The compressor is covered for 5 years.
2. Replacement does not include labor.

ITEMS WARRANTOR WILL NOT PAY FOR:

1. Service calls to correct the installation of your appliance, to instruct you how to use your appliance, to replace or repair fuses or to correct wiring or plumbing.
2. Service calls to repair or replace appliance light bulbs or broken shelves. Consumable parts (such as filters) are excluded from warranty coverage.
3. Damage resulting from accident, alteration, misuse, abuse, fire, flood, acts of God, improper installation, installation not in accordance with electrical or plumbing codes, or use of products not approved by warrantor.
4. Replacement parts or repair labor costs for units operated outside the United States.
5. Repairs to parts or systems resulting from unauthorized modifications made to the appliance.
6. Expenses for travel and transportation for product service in remote locations.
7. The removal and reinstallation of your appliance if it is installed in an inaccessible location or is not installed in accordance with published installation instructions.

DISCLAIMER OF IMPLIED WARRANTIES; LIMITATION OF REMEDIES

CUSTOMER'S SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR AS PROVIDED HEREIN. IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO ONE YEAR. WARRANTOR SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, OR LIMITATIONS ON THE DURATION OF IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS, SO THESE EXCLUSIONS OR LIMITATIONS MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM STATE TO STATE.

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