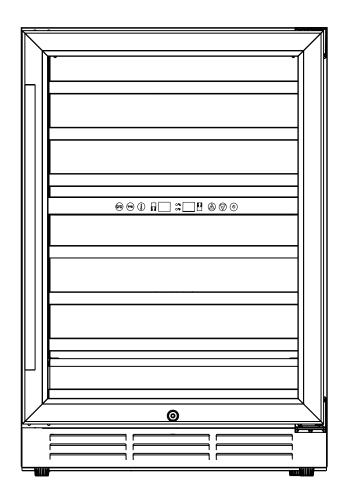
BUILT-IN WINE COOLER

Instruction manual

SKU: FWC006-24BL-USZX

MODEL: WC-04S



Congratulations

Dear Customer:

Thank you for purchasing one of our products.

Our goal is to provide you with superior service. If there is anything missing from or wrong with your order, or if you have any questions about using our product, PLEASE contact us.

The team is available 24/7 to address your questions, comments, and concerns. Your satisfaction is our ultimate goal. We want to make everything right so you'll share your positive experience with other shoppers on Amazon.

Our mission:

- * To be the most trusted appliance brand.
- * To create practical, compact appliances that better your life.

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IMPORTANT SAFETY INSTRUCTIONS

Your safety and the safety of others are very important.

This wine cooler complies with the applicable safety requirements and is safe for daily use. However, basic safety precautions should always be followed when using an electrical appliance, to reduce the risk of fire, electric shock, and personal injury.

A DANGER A

- Plug into its own individual electrical outlet with a voltage rating that matches the rating label on the cooler (**115/120V AC only, 60Hz**). Use receptacles that cannot be turned off by a switch or pull chain. Be sure that the plug is fully inserted into the receptacle.
- Plug into a grounded 3-prong outlet. Do not under any circumstances cut or remove the third ground prong from the power cord supplied.
- To protect against electric shock, do not immerse the wine cooler, plug or cord in water or other liquids.
- Never unplug the cooler by pulling the power cord. To disconnect the wine cooler, always grip the plug firmly and pull straight out from the wall outlet.
- 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.
- Do not connect or disconnect the electric plug when your hands are wet. Do not operate the cooler with wet hands, while standing on a wet surface or while standing in water.
- Unplug the wine cooler or disconnect power before cleaning or servicing. Failure to do so can result in electrical shock or death.
- When moving the wine cooler, be careful not to roll over or damage the power cord.
- Never clean wine cooler parts with flammable fluids. These fumes can create a fire hazard or explosion. And do not store or use gasoline or other flammable vapor and liquids in the vicinity of this or any other appliance. The fumes can create a fire hazard or explosion.
- Do not attempt to repair or replace any part of your wine cooler unless it is specifically recommended in this manual. All other servicing should be referred to a qualified technician.
- An empty wine cooler can be dangerous to children. Remove any latches, lids, locks, and/or doors from unused or discarded wine coolers to prevent child entrapment and suffocation.

 Never allow children to operate, play with or crawl inside this wine cooler.

MARNING A

- Do not use this wine cooler for other than its intended purpose.
- Move this wine cooler by 2 people. Failure to do so can result in injury.
- Place this wine cooler in a well-ventilated area with temperatures above 15°C (60°F) and below 32°C (90°F).
- To ensure proper ventilation for your wine cooler, the front of the cooler must be completely unobstructed.
- This wine cooler must be installed in an area away from wind, rain, water spray or drips.
- The wine cooler should not be located next to ovens, grills or other sources of high heat.
- Do not kink or pinch the power supply cord of wine cooler.
- It is important for the wine cooler to be leveled in order to work properly. You may need to make several adjustments to level it.
- This wine cooler is designed for storing and cooling wines. Do not store perishable food or medical products inside the cooler.
- When disposing of refrigeration wine coolers, special handling is often required. It is the
 consumer's responsibility to comply with federal and local regulations when disposing of this
 product.
- **WARNING:** Risk of child entrapment and suffocation. Before you throw away this or an old cooler, remove the door. Leave the shelves in place, so that children may not easily climb inside.
- 1. 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.
- 2. Children should be supervised to ensure that they do not play with the appliance.
- 3. This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- 4. 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.
- 5. To avoid a hazard due to instability of the appliance, it must be fixed in accordance with the instructions.
- 6. When positioning the appliance, ensure the supply cord is not trapped or damaged.
- 7. Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.

- 8. Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- 9. Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- 10. Do not damage the refrigerant circuit.
- 11. Do not use electrical appliances inside the drink storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- 12. Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- 13. This appliance is intended to be used in household and similar applications 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.
- 14. To avoid contamination of drink, please respect the following instructions:
- Opening the door for long periods can cause a significant increase of the temperature in the compartments of the appliance.
- Clean regularly surfaces that can come in contact with drink and accessible drainage systems.
- Clean water tanks if they have not been used for 48 h, flush the water system connected to a water supply if water has not been drawn for 5 days.
- If the refrigerating appliance is left empty for long periods, switch off, defrost, clean, dry, and leave the door open to prevent mould developing within the appliance.



WARNING: Risk of fire / flammable materials

The coolant circuit of this unit contains the refrigerant Isobutane (R600a). This natural gas is flammable and of high environmental compatibility. Ensure no parts of the coolant circuit get damaged during transport and installation of the appliance.



FLAMMABLE REFRIGERANT GAS



DANGER - Risk of fire or explosion. Flammable refrigerant used.

DO NOT use mechanical devices to defrost refrigerator. DO NOT puncture refrigerant tubing.

DANGER - Risk of fire or explosion. Flammable refrigerant used. To be repaired only by trained service personnel. DO NOT puncture refrigerant tubing.

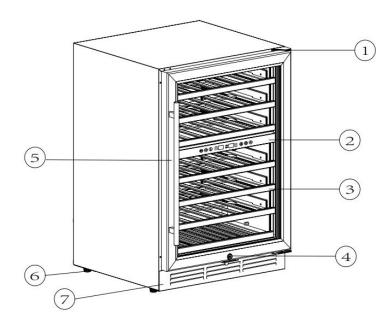
CAUTION - Risk of fire or explosion. Flammable refrigerant used. Consult repair manual / owner's guide before attempting to service this product. All safety precautions must be followed.

CAUTION - Risk of fire or explosion. Dispose of property in accordance with federal or local regulations. Flammable refrigerant used.

CAUTION - Risk of fire or explosion due to puncture of refrigerant tubing. Follow handling instructions carefully. Flammable refrigerant used.

CAUTION - To prevent a child from being entrapped, keep out of reach of children and not in the vicinity of the cooler.

PRODUCT DIAGRAM



- 1. Top Hinge
- 2. Control Panel
- 3. Shelves
- 4. Lock
- 5. Glass Door with Handle
- 6. Leveling Legs
- 7. Exhaust Window

INSTALLATION INSTRUCTIONS

Before Using Your Wine Cooler

- Remove the exterior and interior packaging.
- Check to be sure you have all of the following parts:
 - 7 Shelves
 - o 2 Keys
 - Stainless Steel Handle
 - Instruction Manual
 - 2 Extra Screws for Installing Handle
- IMPORTANT: Before connecting this wine cooler to a power source, let it stand upright for
 approximately 24 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 handle on the left side of the door.

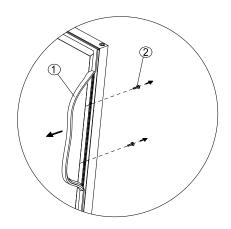
To Install Stainless Steel Handle

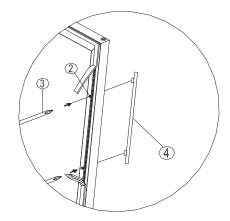
- 1) Pull away the door gasket in the area where the handle is to be installed, as Illustration #1. The gasket is easily removed by hand, no tools are necessary.
- 2) Align the handle with the pre-installed screws on the door frame. Tighten the screws with a screwdriver until the handles secure tightly against the door frame, as Illustration #2. (Do NOT over tighten as this will cause damage to the handle assembly).
- 3) Replace the door gasket to its original position.

Note: This wine cooler includes stainless steel handles that are not required to operate this wine cooler. If you choose not to use the handle supplied, simply follow step 1 to access the pre-installed screws and remove them and then place 2 decorative plugs (NOT included) into the two holes separately. Continue on to step 3 to replace the door gasket to its original position.

Illustration #1

Illustration #2





- 1 Gasket
- 2 screws
- 3 Screw driver
- 4 Handle

To Install Your Wine Cooler

- This wine cooler is designed for free standing or built-in (fully recessed) installation.
- Place your wine cooler on a solid and level floor that is strong enough to support it when it is fully loaded. This will ensure a vibration-free and noise-free operation. Adjust the leveling legs in and out to stabilize the cooler horizontally. If the legs are not properly adjusted, the cooler may be unstable and result in excess noise or vibration.
- Locate the wine cooler away from direct sunlight and sources of heat (stove, heater, radiator, etc.).
 Direct sunlight may affect the acrylic coating and heat sources may increase electrical consumption.
 Extremely cold ambient temperatures may also cause the cooler not to perform properly.
- It is not advisable to install this cooler in moist areas or directly adjacent to a kitchen sink, as
 moisture could cause premature corrosion to the components of your new cooler.
- It is recommended you install the wine cooler in a place with temperatures above 60°F (15°C) and below 90°F (32°C), and humidity is under 60%. If the ambient temperature is above or below recommended temperatures, the performance of the cooler may be affected. Placing your cooler in extremely cold or hot conditions may cause interior temperatures to fluctuate, and the temperature range of 5°C-18°C (40°F-65°F) may not be reached.

Connect the wine cooler to an exclusive, properly grounded, standard electrical supply (115 V AC only, 60 Hz), in accordance with the National Electrical Code and local codes and ordinances. Any questions concerning power and/or grounding should be directed toward a certified electrician or an authorized products service center.

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- The wine cooler should always be plugged into its own individual electrical outlet which has a voltage rating that matches the rating label on the wine cooler. This provides the best performance and also prevents overloading house wiring circuits that could cause a fire hazard from overheated.
- Do not under any circumstances cut or remove the third ground prong from the power cord supplied.
- Do not use an extension cord or adapter plug. However, if you must use an extension cord, it is absolutely necessary that it be a UL-listed, 3-wire grounding type wine cooler extension cord having a grounding type plug and outlet and that the electrical rating of the cord is 10 amperes (minimum) and 120 volts.
- Do not use a cord that shows cracks or abrasion damage along its length or at either end.
- If the wine cooler is going to be used in an area that is prone to power surges/outages, it is suggested that you use a power surge protector. The surge protector that you select must have a surge block high enough to protect the wine cooler it is connected to. Damages due to power surges are not considered a manufacturer covered defect and will void your product warranty.

OPERATION INSTRUCTIONS

Controls

After plugging the wine cooler into a wall outlet, the cooler would turn on automatically and the LCD screen would show the temperature inside of the cooler.

After setting your desired serving temperature, allow the cooler to cool down for **3 to 4 hours** before placing wine bottles in the wine cooler.























Temperature setting range: Upper zone: $5-13^{\circ}\mathbb{C}(40-55^{\circ}\mathbb{F})$ Lower zone: $13-18^{\circ}\mathbb{C}(55-65^{\circ}\mathbb{F})$

(0)	Press for 3 seconds to turn on /off the appliance
	Adjusts the temperature in 1 degree increments
	Adjusts the temperature in 1 degree decrements
	Press to begin adjusting the temperature for upper or lower zone
°F/°C	Toggles the temperature display between Celsius and Fahrenheit
\$/8	Turns the interior light on or off

Recommended Temperature Settings

Storing wines at the proper temperature is important. To preserve them as long as possible, wine needs to be stored at approximately 55° Fahrenheit. However, the chart below suggests the optimal drinking temperature for the different varietal of wine.

Wine Varietal	°F	°C
Rose and Sparkling Wines	41°F-46°F	5°C-8°C
Dry/White Wines	48°F-53°F	9°C-12°C
Red Wines	59°F-65°F	14°C-18°C

Storage

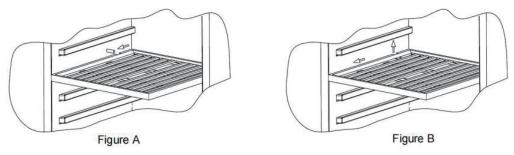
This wine cooler is designed to store standard Bordeaux 750 ml wine bottles. Many bottles differ in size and dimensions. As such, the actual number of bottles you may be able to store may vary. Storing large and/or oddly shaped bottles (including champagne and sparkling wine bottles) will decrease the capacity of your wine cooler.

Door Lock

This cooler can be secured with a lock and key. The keys are located inside the plastic bag that contains the Instruction Manual. Insert the key into the lock and turn it clockwise to lock the door, making sure the metal pin is engaged completely. To unlock the door, do the reverse. Remove the key and put it in a secure location.

Shelves

To remove the shelves from the track, pull each shelf out to the shelf post, as shown in figure A. Lift it up again, then slowly pull the shelf out, as shown in figure B.



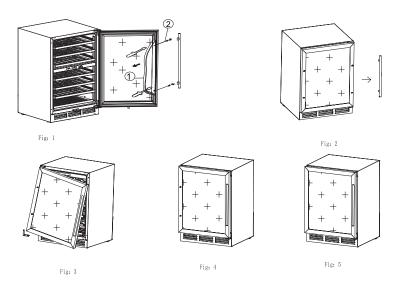
<u>Light</u>

When the lights are turned off, the lights will automatically turn on when the door is opened and the lights will automatically turn off when the door is closed.

Reversing the door

The door is reversible. The default way to open the door is from the left. If you need to reverse the

door, follow these diagrams:



CARE & MAINTENANCE

Cleaning Your Wine Cooler

IMPORTANT: Always unplug the cooler before cleaning or performing maintenance. Never use harsh cleansers or scouring pads to clean any part of the cooler.

Turn off the power, unplug the wine cooler, and remove all items including shelves.

Wash the inside surfaces with warm water and baking soda solution. The solution should be 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 near the controls, or any electrical parts.

Wash the outside cabinet with warm water and a mild liquid detergent. Rinse well and wipe dry with a clean soft cloth. Do not use steel wool or steel brush to rub the stainless steel, which will contaminate the stainless steel with steel particles and rusting may occur.

Power failure

Most power failures are corrected within a few hours and should not affect the temperature of your wine cooler. If the power is off for an extended period of time, proper steps should be taken to protect your contents.

Vacation Time

Leave the wine cooler operating during vacations of less than three weeks. For periods longer than this, turn the wine cooler off and leave the door slightly ajar to prevent odor from building inside the wine cooler.

Moving Your Wine Cooler

Remove all items (bottles) from the cooler;

Securely tape down any loose items, such as shelves, inside the cooler.

- Turn the adjustable leg up to the base to avoid damage.
- Tape the door shut.
- Ensure that the wine cooler stays securely in the upright position during transportation. Protect the outside of the wine cooler with a blanket or a similar item.

Energy saving tips

- The cooler should be located in the coolest area of the room away from heat sources or direct sunlight.
- Ensure that the cooler is adequately ventilated. Never cover air vents.
- Only open the cooler door for as long as necessary. Frequent opening of the door will affect internal temperature.

Charcoal filtration system

Your wine is a living object that breathes through the cork of its bottle. In order to preserve the quality and taste of your fine wines, they must be stored at the ideal temperature and ambient conditions. Your wine cooler is equipped with an active charcoal filtration system to ensure air purity, cooling efficiency, and to maintain an odor free cabinet for the storage of your fine wines.

To replace the filter

		I
1	Remove the bottles of wine stored on the two (2)	
	shelves in front of the filter.	0
2	Remove the shelves and set aside to be replaced	
	once you have changed the filter	
3	Hold the filter and turn it at 45 degrees in the	unscrew
	counter-clockwise direction and then pull it out.	
4	Remove the existing filter and replace with a new	Utilize a flat-head screwdriver or
	one.	alternative tool to insert into the slot of the activated carbon box,
5	Put the new filter into the hole and then turn the	and disengage it by rotating in a
	filter at 45 degrees in clockwise direction.	counterclockwise direction. Turn Left to remove filter.
		Tana as a same of meets

TECHNICAL PARAMETERS

SPECIFICATIONS			
SKU	FWC006-24BL-USZX		
Model	WC-04S		
Total Volume	4.2Cu. Ft.		
Power	115V~60Hz		
Amps	0.9A		
Start-Up Amps	10A		
Power Input	75W		
Pressure High Side	105 PSI		
Pressure Low Side	55 PSI		
Refrigerant	R600a		
Amount	0.82oz.		
Net Weight	94.8lbs.		
Dimensions(HxWxD)	34.25"×23.43"×22.64"		

TROUBLESHOOTING GUIDE

PROBLEM	POSSIBLE CAUSE	SOLUTION	
The wine cooler	The wine cooler may not be plugged	Ensure the wine cooler has been	
	in, or plug may be loose.	plugged in properly.	
	The wine cooler is turned off.	Press (b) to turn on the cooler.	
does not run.	House fuse blown or tripped circuit	Check/replace fuse. Reset circuit	
	breaker.	breaker.	
	External environment may require a	Set a colder setting. Allow several hours	
	higher setting.	for the temperature to stabilize.	
	The wine cooler has recently been	It takes 3-4 hours for the Wine Cooler to	
The wine cooler	disconnected for a period of time.	cool down completely.	
is not cold enough.	Prolonged or frequent door openings.	Open the door less often.	
	The door is not closed completely.	Close the door properly.	
	The door gasket does not seal	Check the door gasket. Clean or change	
	properly.	gasket if necessary.	
	The room temperature is hotter than	It's normal for the wine cooler to work	
	normal.	harder under these conditions.	
	A large amount of contents has been	A large amount of contents cause the	
	added to the cooler.	wine cooler to run more until the	
	added to the cooler.	desired temperature is reached.	
The compressor turns on and off	Prolonged or frequent door openings.	Open the door less often.	
frequently.	The temperature has not been set	Press either or to check the set	
	correctly.	temperature, and set the temperature	
	correctly.	properly.	
	The door is not closed completely.	Close the door properly.	
	The door gasket does not seal	Check the door gasket. Clean or change	
	properly.	gasket if necessary.	

PROBLEM	POSSIBLE CAUSE	SOLUTION	
	Not plugged in.	Plug the cooler in.	
The light does not work.	The circuit breaker tripped or a blown fuse.	Check the breaker and/or fuses.	
	The light button is "OFF".	Press to turn the light ON.	
	The cooler is not leveled.	Check to assure that the cooler is level.	
Vibrations.	The bottles are vibrating.	Make sure the bottles don't touch each others.	
	There is an object under the cooler.	Remove the object under the cooler.	
	The cooler is not level.	Level the cooler.	
The cooler seems to make too much noise.	Normal noise from the flow of the refrigerant	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 cooler. Contraction and expansion of the inside walls may cause popping and crackling noises.	
	The cooler is not level.	Level the cooler.	
The door will not	The door was reversed and not properly installed.	Re-install the door properly.	
close properly.	The gasket is dirty.	Clean the door gasket.	
	The shelves are out of position.	Place the shelves properly.	
	This is normal during high humidity periods.	Lower the room humidity.	
Moisture build up on interior or	This is normal in high temperature environment.	Move the cooler to a cooler place, and avoid heat and sunlight.	
exterior of the wine cooler.	Prolonged or frequent door openings.	Open the door less often.	
	The door does not seal completely.	Check door gaskets for proper seal.	
Error Code: E1-E2-E3-E4-E7-E8	A sensor has failed.	Contact the customer service	