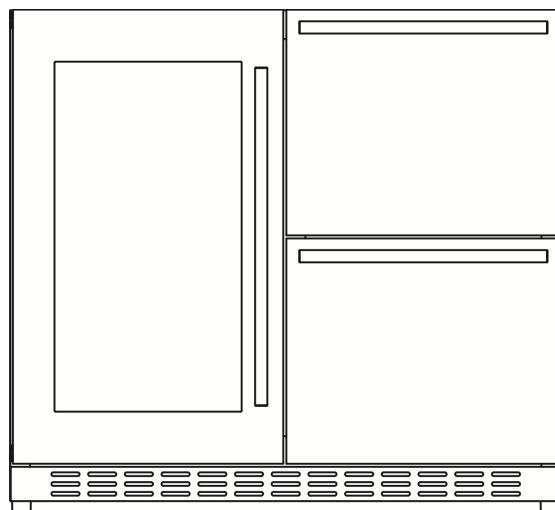


**Wine Cooler
Two-Drawer Refrigerator**

User Manual



Models:

SWCDAR36UC
ADRWC36
SPRWC36
DBDRBV36

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

Write Model and Serial Numbers here:

Model No.: _____

Serial No.: _____

Felix Storch, Inc.
An ISO 9001:2015 registered company
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Bronx, New York 10474
www.summitappliance.com

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IMPORTANT SAFETY INSTRUCTIONS

- Read all instructions before using the appliance.
- 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.
- Children should be supervised to ensure that they do not play with the appliance.
- 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.
- **WARNING:** Do not use electrical appliances inside the food/ice storage compartments unless they are of the type recommended by the manufacturer.
- **CAUTION – Risk Of Fire Or Explosion Due To Puncture Of Refrigerant Tubing; Follow Handling and Servicing Instructions Carefully. Flammable Refrigerant Used.**
- **CAUTION – Risk Of Fire Or Explosion. Dispose Of Property In Accordance With Federal Or Local Regulations. Flammable Refrigerant Used.**
- **WARNING:** When positioning the appliance, ensure the supply cord is not trapped or damaged.
- **WARNING:** Do not locate multiple portable socket-outlets or portable power supplies at the rear of appliance.
- **WARNING:** Keep clear of obstruction all ventilation openings in the appliance enclosure or in the structure for building-in.
- **WARNING:** Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- **WARNING:** Do not damage the refrigerant circuit.
- **WARNING:** Keep clear of obstruction all ventilation openings in the appliance enclosure or in the structure for building-in.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- This appliance is intended to be used in household and similar applications such as:
 - staff kitchen areas in shops, offices and other working environments
 - farmhouses and by clients in hotels, motels and other residential type environments
 - bed and breakfast type environments
 - catering and similar non-retail applications

- Plug into a grounded 3-prong outlet. Do not remove grounding prong, do not use an adapter, and do not use an extension cord.
- 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.
- 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 the 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.
- Do not store or use gasoline or any other flammable vapors and liquids in the vicinity of this or any other appliance. The fumes can create a fire hazard or explosion.
- Use two or more people to move/install the refrigerator. 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 50°F (10°C) and below 100°F (38°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 connections in accordance with state and local codes. A standard electrical supply (115V AC 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 fuse (or circuit breaker) size should be 15 amps or higher.
- It is important for the appliance to be leveled in order to work properly. You may need to make several adjustments to level it.
- Although the unit has been tested at the factory, due to transit and storage, you should clean the appliance before use.
- Do not use alcohol-based, solvent-based cleaning agents or abrasives on the interior. These cleaners may damage or discolor the interior.
- Do not use this apparatus for other than residential purposes.
- This appliance is CFC- and HFC-free and contains small quantities of Isobutane (R600a) which is environmentally friendly, but flammable. It does not damage the ozone layer, nor does it increase the greenhouse effect. Care must be taken during transportation and setting up of the appliance that no parts of the cooling system are damaged. Leaking coolant can ignite and may damage the eyes.

- In the event of any damage:
 - Avoid open flames and anything that creates a spark
 - Disconnect from the electrical power line
 - Air the room in which the appliance is located for several minutes
 - Contact the Service Department for assistance
- The more coolant there is in an appliance, the larger the room it should be installed in. In the event of a leakage, if the appliance is in a small room, there is the danger of combustible gases building up. For every ounce of coolant, at least 325 cubic feet of room space is required. The amount of coolant in the appliance is stated on the data plate on the back of the appliance. It is hazardous for anyone other than an authorized Service Person to carry out servicing or repairs to this appliance.
- Take serious care when handling, moving, and using the appliance to avoid either damaging the refrigerant tubing or increasing the risk of a leak.
- Replacing component parts and servicing shall be done by factory authorized service personnel so as to minimize the risk of possible ignition due to incorrect parts or improper service.
- When you dispose the appliance, take off the door and leave the shelves in place so that children may not easily climb inside. And make sure the coolant circuit, particularly the heat exchanger at the back/bottom of the unit is not damaged.



- The recycle symbol on the product or its packaging indicates that this product is not to be handled as normal household waste, and it is to be taken to a recycling collection point for electrical and electronic goods.
- The appliance must be positioned so that the plug is accessible after installed.

CALIFORNIA CARB/SNAP DISCLOSURE

This product uses eco-friendly hydrocarbon refrigerant and fully complies with California CARB regulations.

However, we are required by California law to provide the following disclosure statement in every product sold in California:

"This equipment is prohibited from use in California with any refrigerants on the 'List of Prohibited Substances' for that specific end-use, in accordance with California Code of Regulations, title 17, section 95374. This disclosure statement has been reviewed and approved by Felix Storch, Inc. and Felix Storch, Inc. attests, under penalty of perjury, that these statements are true and accurate."

This product does **not** use any refrigerants on the 'List of Prohibited Substances"

The Designation of Climate Level on the Nameplate:

Test room climate class	Dry bulb temperature °C	Relative humidity %	Dew point °C	Water vapor mass in dry air g/kg
0	20	50	9.3	7.3
1	16	80	12.6	9.1
8	24	55	14.4	10.2
2	22	65	15.2	10.8
3	25	60	16.7	12.0
4	30	55	20.0	14.8
6	27	70	21.1	15.8
5	40	40	23.9	18.8
7	35	75	30.0	27.3



NOTE:

WARNING: RISK OF FIRE / FLAMMABLE MATERIALS

WARNING: Flammable refrigerant used, component parts shall be replaced with like components so as to minimize the risk of possible ignition due to incorrect parts.

The installation instructions for appliances that use a flammable refrigerant shall indicate the appliance is to be installed in accordance with the Safety Standard for Refrigeration Systems, ANSI/ASHRAE 15.

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.

Installation, Maintenance and Repair, Decommissioning Instruction



A3

WARNING

Do not use means to accelerate the defrosting process or to clean, other than those recommended by the manufacturer. 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 pierce or burn.

Be aware that refrigerants may not contain an odor.

Qualification of Workers

The manual contains specific information about the required qualification of the working personnel for maintenance, service, and repair operations. Every working procedure that affects safety means shall only be carried out by competent persons.

Examples for such working procedures are:

- breaking into the refrigerating circuit
- opening of sealed components
- opening of ventilated enclosures

Servicing

Checks to the Area

Prior to beginning work on systems containing FLAMMABLE REFRIGERANTS, safety checks are necessary to ensure that the risk of ignition is minimized.

Work Procedure

Work shall be undertaken under a controlled procedure so as to minimize the risk of a flammable gas or vapor being present while the work is being performed.

General Work Area

All maintenance staff and others working in the local area shall be instructed on the nature of work being carried out. Work in confined spaces shall be avoided.

Checking for Presence of Refrigerant

The area shall be checked with an appropriate refrigerant detector prior to and during work, to ensure the technician is aware of potentially toxic or flammable atmospheres. Ensure that the leak detection equipment being used is suitable for use with all applicable refrigerants, i.e., nonsparking, adequately sealed, or intrinsically safe.

Presence of Fire Extinguisher

If any hot work is to be conducted on the refrigerating equipment or any associated parts, appropriate fire extinguishing equipment shall be available on hand. A dry chemical or CO₂ fire extinguisher should be adjacent to the charging area.

No Ignition Sources

No person carrying out work in relation to a REFRIGERATING SYSTEM which involves exposing any pipe work shall use any sources of ignition in such a manner that it may lead to the risk of fire or explosion. All possible ignition sources, including cigarette smoking, should be kept sufficiently far away from the site of installation, repairing, removing and disposal, during which refrigerant can possibly be released to the surrounding space. Prior to work taking place, the area around the equipment shall be surveyed to make sure that there are no flammable hazards or ignition risks. "No Smoking" signs shall be displayed.

Ventilated Area

Ensure that the area is in the open or that it is adequately ventilated before breaking into the system or conducting any hot work. A degree of ventilation shall continue during the period that the work is carried out. The ventilation should safely disperse any released refrigerant and preferably expel it externally into the atmosphere.

Checks to the Refrigerating Equipment

Where electrical components are being changed, they shall be fit for the purpose and to the correct specification. At all times, the manufacturer's maintenance and service guidelines shall be followed. If in doubt, consult the manufacturer's technical department for assistance.

The following checks shall be applied to installations using FLAMMABLE REFRIGERANTS:

- a) the actual REFRIGERANT CHARGE is in accordance with the room size within which the refrigerant containing parts are installed
- b) the ventilation machinery and outlets are operating adequately and are not obstructed
- c) if an indirect refrigerating circuit is being used, the secondary circuit shall be checked for the presence of refrigerant
- d) marking to the equipment continues to be visible and legible. Markings and signs that are illegible shall be corrected
- e) refrigerating pipe or components are installed in a position where they are unlikely to be exposed to any substance which may corrode refrigerant containing components, unless the components are constructed of materials which are inherently resistant to being corroded or are suitably protected against being so corroded.

Checks to Electrical Devices:

Repair and maintenance to electrical components shall include initial safety checks and component inspection procedures. If a fault exists that could compromise safety, then no electrical supply shall be connected to the circuit until it is satisfactorily dealt with. If the fault cannot be corrected immediately but it is necessary to continue operation, an adequate temporary solution shall be used. This shall be reported to the owner of the equipment, so all parties are advised.

Initial safety checks shall include:

- a) that capacitors are discharged: this shall be done in a safe manner to avoid possibility of sparking
- b) that no live electrical components and wiring are exposed while charging, recovering or purging the system
- c) that there is continuity of earth bonding

Repairs to Sealed Components:

During repairs to sealed components, all electrical supplies shall be disconnected from the equipment being worked upon prior to any removal of sealed covers, etc. If it is absolutely necessary to have an electrical supply to equipment during servicing, then a permanently operating form of leak detection shall be located at the most critical point to warn of a potentially hazardous situation.

Particular attention shall be paid to the following to ensure that by working on electrical components, the casing is not altered in such a way that the level of protection is affected. This shall include damage to cables, excessive number of connections, terminals not made to original specification, damage to seals, incorrect fitting of glands, etc.

Ensure that the apparatus is mounted securely.

Ensure that seals or sealing materials have not degraded to the point that they no longer serve the purpose of preventing the ingress of flammable atmospheres. Replacement parts shall be in accordance with the manufacturer's specifications.

Repair to Intrinsically Safe Components:

Do not apply any permanent inductive or capacitance loads to the circuit without ensuring that this will not exceed the permissible voltage and current permitted for the equipment in use.

Intrinsically safe components are the only types that can be worked on while live in the presence of a flammable atmosphere. The test apparatus shall be at the correct rating.

Replace components only with parts specified by the manufacturer. Other parts can result in the ignition of refrigerant in the atmosphere from a leak.

Cabling:

Check that cabling will not be subject to wear, corrosion, excessive pressure, vibration, sharp edges, or any other adverse environmental effects. The check shall also take into account the effects of aging or continual vibration from sources such as compressors or fans.

Detection of Flammable Refrigerants:

Under no circumstances shall potential sources of ignition be used in the searching for or detection of refrigerant leaks. A halide torch (or any other detector using a naked flame) shall not be used.

The following leak detection methods are deemed acceptable for all refrigerant systems.

Electronic leak detectors may be used to detect refrigerant leaks but, in the case of FLAMMABLE REFRIGERANTS, the sensitivity might not be adequate or might need recalibration. (Detection equipment shall be calibrated in a refrigerant-free area.) Ensure that the detector is not a potential source of ignition and is suitable for the refrigerant used. Leak detection equipment shall be set at a percentage of the LFL of the refrigerant and shall be calibrated to the refrigerant employed, and the appropriate percentage of gas (25 % maximum) is confirmed.

Leak detection fluids are also suitable for use with most refrigerants but the use of detergents containing chlorine shall be avoided as the chlorine can react with the refrigerant and corrode the copper pipe-work.

If a leak is suspected, all naked flames shall be removed/extinguished.

If a leakage of refrigerant is found which requires brazing, all of the refrigerants shall be recovered from the system. Removal of refrigerant shall be according to instruction of removal and evacuation.

Removal and Evacuation:

When breaking into the refrigerant circuit to make repairs – or for any other purpose –conventional procedures shall be used. However, for flammable refrigerants it is important that best practice be followed, since flammability is a consideration. The following procedure shall be adhered to:

- a) safely remove refrigerant following local and national regulations
- b) purge the circuit with inert gas
- c) evacuate (optional for A2L)
- d) purge with inert gas (optional for A2L)
- e) open the circuit by cutting or brazing

The refrigerant charge shall be recovered into the correct recovery cylinders if venting is not allowed by local and national codes. For appliances containing flammable refrigerants, the system shall be purged with oxygen-free nitrogen to render the appliance safe for flammable refrigerants. This process might need to be repeated several times. Compressed air or oxygen shall not be used for purging refrigerant systems.

For appliances containing flammable refrigerants, refrigerants purging shall be achieved by breaking the vacuum in the system with oxygen-free nitrogen and continuing to fill until the working pressure is achieved, then venting to atmosphere, and finally pulling down to a vacuum (optional for A2L). This process shall be repeated until no refrigerant is within the system (optional for A2L). When the final oxygen-free nitrogen charge is used, the system shall be vented down to atmospheric pressure to enable work to take place.

Ensure that the outlet for the vacuum pump is not close to any potential ignition sources and that ventilation is available.

Charging Procedures:

In addition to conventional charging procedures, the following requirements shall be followed.

- a) Ensure that contamination of different refrigerants does not occur when using charging equipment. Hoses or lines shall be as short as possible to minimize the amount of refrigerant contained in them.
- b) Cylinders shall be kept in an appropriate position according to the instructions.
- c) Ensure that the REFRIGERATING SYSTEM is earthed prior to charging the system with refrigerant.
- d) Label the system when charging is complete (if not already).
- e) Extreme care shall be taken not to overfill the REFRIGERATING SYSTEM.

Prior to recharging the system, it shall be pressure-tested with the appropriate purging gas. The system shall be leak-tested on completion of charging but prior to commissioning. A follow up leak test shall be carried out prior to leaving the site.

Decommissioning:

Before carrying out this procedure, it is essential that the technician is completely familiar with the equipment and all its detail. It is recommended good practice that all refrigerants are recovered safely. Prior to the task being carried out, an oil and refrigerant sample shall be taken in case analysis is required prior to re-use of recovered refrigerant. It is essential that electrical power is available before the task is commenced.

- a) Become familiar with the equipment and its operation.
- b) Isolate the system electrically.
- c) Before attempting the procedure, ensure that:
 - i) mechanical handling equipment is available, if required, for handling refrigerant cylinders
 - ii) all personal protective equipment is available and being used correctly
 - iii) the recovery process is supervised at all times by a competent person
 - iv) recovery equipment and cylinders conform to the appropriate standards.

- d) Pump down refrigerant system, if possible.
- e) If a vacuum is not possible, make a manifold so that refrigerant can be removed from various parts of the system.
- f) Make sure that cylinder is situated on the scales before recovery takes place.
- g) Start the recovery machine and operate in accordance with instructions.
- h) Do not overfill cylinders (no more than 80 % volume liquid charge).
- i) Do not exceed the maximum working pressure of the cylinder, even temporarily.
- j) When the cylinders have been filled correctly and the process completed, make sure that the cylinders and the equipment are removed from site promptly and all isolation valves on the equipment are closed off.
- k) Recovered refrigerant shall not be charged into another REFRIGERATING SYSTEM unless it has been cleaned and checked.

Labeling:

Equipment shall be labeled stating that it has been de-commissioned and emptied of refrigerant. The label shall be dated and signed. For appliances containing FLAMMABLE REFRIGERANTS, ensure that there are labels on the equipment stating the equipment contains FLAMMABLE REFRIGERANT.

Recovery:

When removing refrigerant from a system, either for servicing or decommissioning, it is recommended good practice that all refrigerants are removed safely.

When transferring refrigerant into cylinders, ensure that only appropriate refrigerant recovery cylinders are employed. Ensure that the correct number of cylinders for holding the total system charge is available. All cylinders to be used are designated for the recovered refrigerant and labelled for that refrigerant (i.e., special cylinders for the recovery of refrigerant). Cylinders shall be complete with pressure-relief valve and associated shut-off valves in good working order. Empty recovery cylinders are evacuated and, if possible, cooled before recovery occurs.

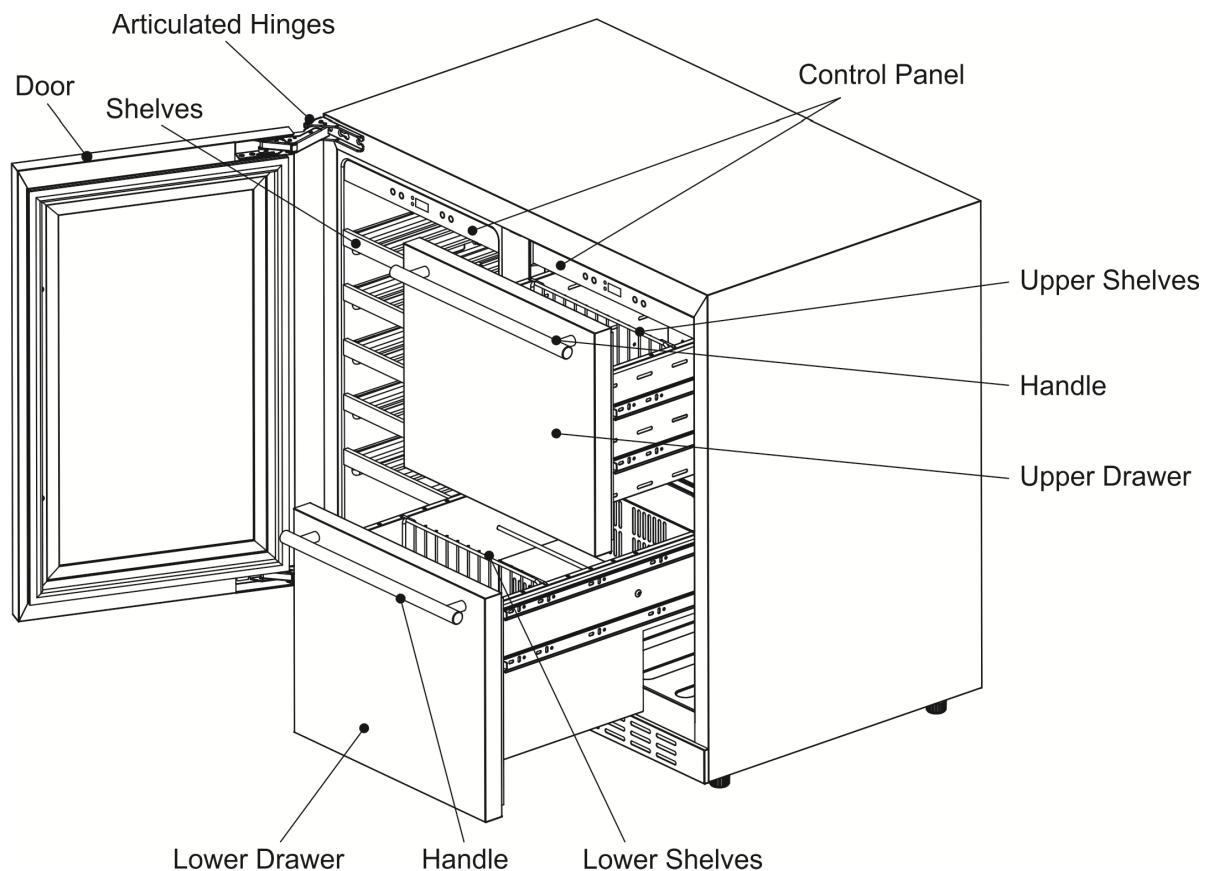
The recovery equipment shall be in good working order with a set of instructions concerning the equipment that is at hand and shall be suitable for the recovery of all appropriate refrigerants including, when applicable, FLAMMABLE REFRIGERANTS. In addition, a set of calibrated weighing scales shall be available and in good working order. Hoses shall be complete with leak-free disconnect couplings and in good condition. Before using the recovery machine, check that it is in satisfactory working order, has been properly maintained and that any associated electrical components are sealed to prevent ignition in the event of a refrigerant release. Consult manufacturer if in doubt.

The recovered refrigerant shall be returned to the refrigerant supplier in the correct recovery cylinder, and the relevant waste transfer note arranged. Do not mix refrigerants in recovery units and especially not in cylinders.

If compressors or compressor oils are to be removed, ensure that they have been evacuated to an acceptable level to make certain that FLAMMABLE REFRIGERANT does not remain within the lubricant. The evacuation process shall be carried out prior to returning the compressor to the suppliers. Only electric heating to the compressor body shall be employed to accelerate this process. When oil is drained from a system, it shall be carried out safely.

- 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. Then, dry thoroughly.
- Install the handles on the drawers if they are not already attached.

Installing Your Appliance

- This appliance is designed for free standing or built-in (fully recessed) installation. This unit can be installed indoors or outdoors.
- Place your appliance where the floor is strong enough to support it when it is fully loaded. To level the appliance, adjust the front leveling legs.
- Locate the appliance 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 unit not to perform properly.
- Avoid locating the appliance in moist areas.
- Plug the appliance into an exclusive, properly grounded wall outlet. 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. Any questions concerning power and/or grounding should be directed toward a certified electrician or an authorized service center.
- For free-standing installation, 5" (127mm) of space between the back and sides of the appliance, and 4" (102mm) at the top, are suggested. This allows the proper air circulation to cool the compressor and condenser. For built-in installation, keep 1/4" (6.35mm) of space between the top and sides of the appliance, and 2" (51mm) at the rear. Make sure the air vent at the front of the appliance is never covered or blocked in any way.

NOTE: When the product is installed, there should be a small ventilation gap between the top of the appliance and the underside of any fitting above (6mm or 1/4").

- The maximum loading of each type of drawer is 55lbs. (25kg).

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.

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 prevents overloading house wiring circuits, which 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. Immediately repair or replace 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

Due to potential safety concerns 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.

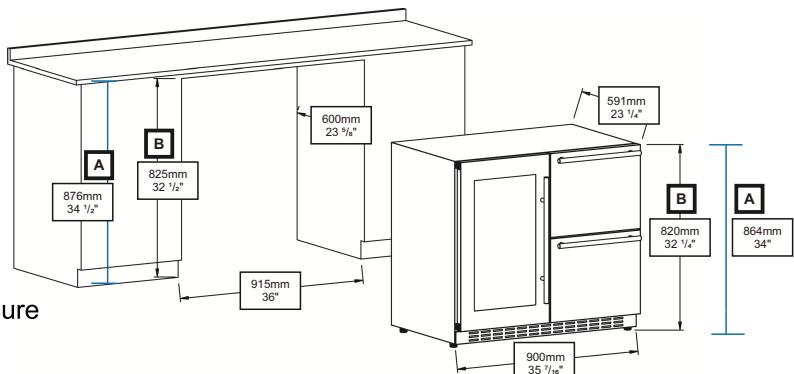
Built-in Under-Counter Instructions

Make sure your installation does not block the front ventilation grille. The unit is designed to fit under worktops, using the height-adjustable ventilation grille to ensure that the feet are concealed from front view.

If the unit is fully integrated to be installed for fitting kitchen plinth, make sure that the ventilation gaps in the plinth are at least 300 square centimeters and remove the ventilation grilles, so that warm air can disperse unhindered. Otherwise, the appliance has to work harder, resulting in an increase in electricity consumption.

NOTE: When pushing the appliance into the niche, make sure that the mains cable does not get trapped.

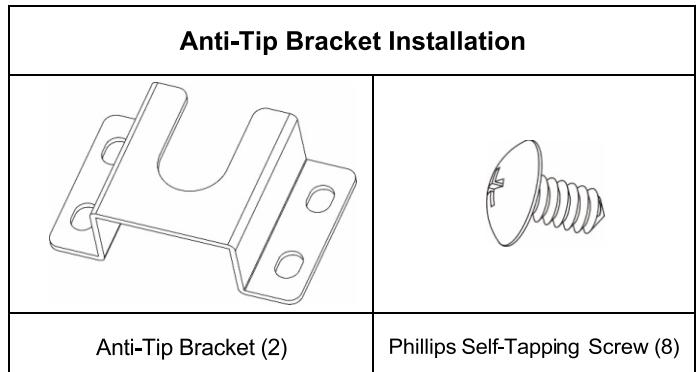
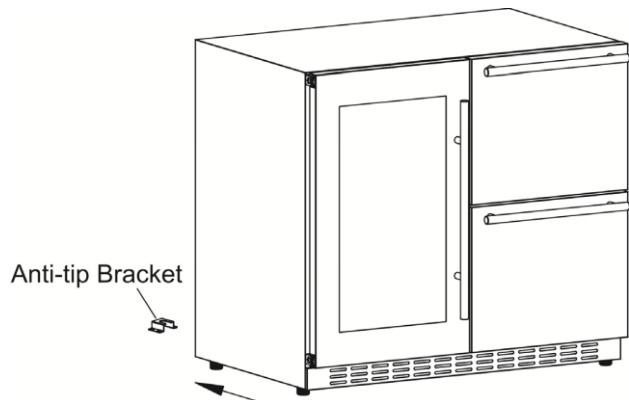
	Model	Unit Dimensions (LxWxD)	Cut Out Dimensions (LxWxD)
A	SWCDAR36UC	34" x 35 7/16" x 23 1/4" 864x900x591mm	34 1/2" x 36" x 23 5/8" 876x915x600mm
B	ADRWC36	32 1/4" x 35 7/16" x 23 1/4" 820x900x591mm	32 1/2" x 36" x 23 5/8" 825x915x600mm



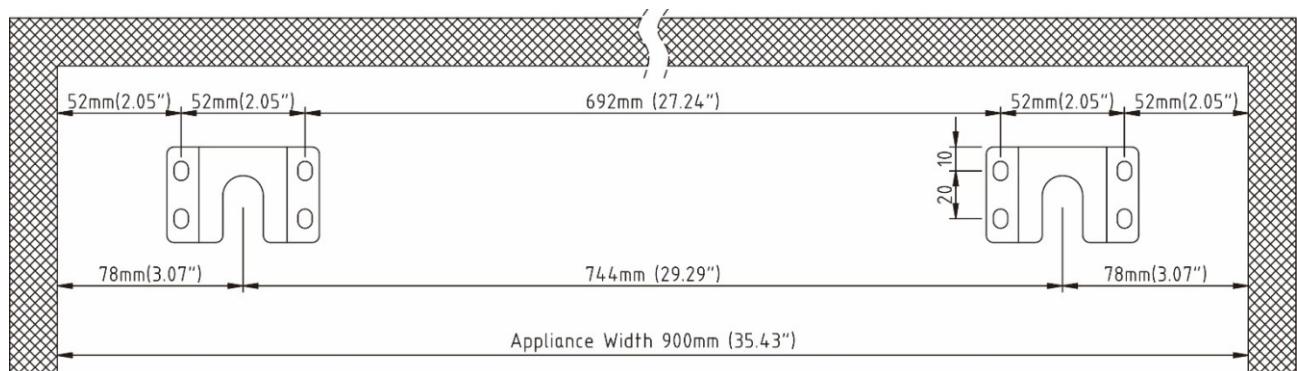
Anti-Tip Bracket Installation

To help prevent tipping, install the anti-tip device that came with the appliance. Be sure to install the device correctly according to the instructions provided.

1. Place the anti-tip bracket on the floor.
2. Mark the locations of the 8 holes.
3. Drill the holes using an 11/50" masonry bit and insert the plastic anchors.
4. Secure the bracket to the floor using the provided screws.
5. Slide the appliance into place, ensuring the rear leg fits into the anti-tip bracket.



The measurements for the anti-tip bracket installation are illustrated below:



NOTE: If the appliance is relocated, the bracket must be removed and installed in the new location.

Reversing the Door Swing

This appliance 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, please follow the instructions below.

1. Open the door.
2. Remove the screws from the upper and lower left corners of the unit using a Philips screwdriver. **(Fig.1)**
3. Remove the two screws of top and bottom hinge using a Philips screwdriver. **(Fig. 2)**
- WARNING: To prevent the door from falling off, it must be held by one person before the screws are loosened by a second person.**
4. Rotate the door 180°, align the hinge over screw hole and slide into position. Tighten screws on top and bottom.
5. Remove the door latch plate from the top of the door and reinstall it in the center mounting hole at the bottom of the door.
6. Reinstall the previously removed screws back into the upper and lower right corners of the unit.

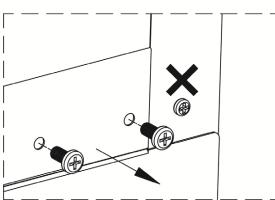
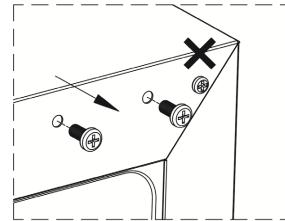


Fig.1

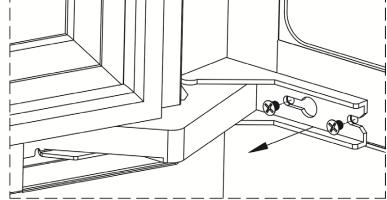
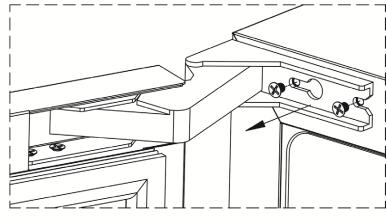
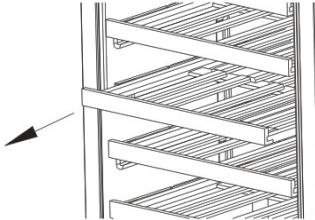


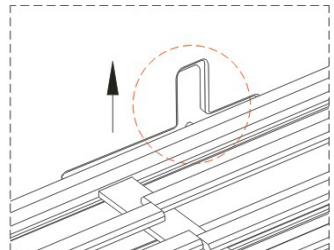
Fig.2

Removing the Shelves

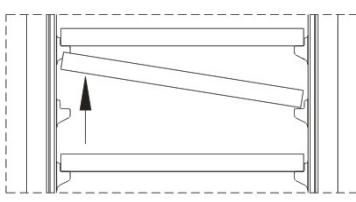
1. Remove the contents from the shelves.
2. Open the doors fully before pulling the shelves out.
3. Pull out the shelf horizontally **(Fig. 1)** until the wooden nail move to the groove in the interior cabinet **(Fig. 2)**.
4. Up tilt the shelf from one side **(Fig. 3)**
5. Pull the shelf forward **(Fig. 4)**



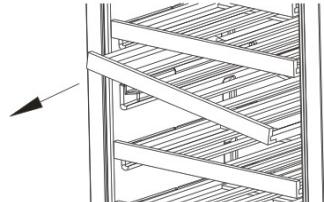
①



②



③



④

Installing the Handle

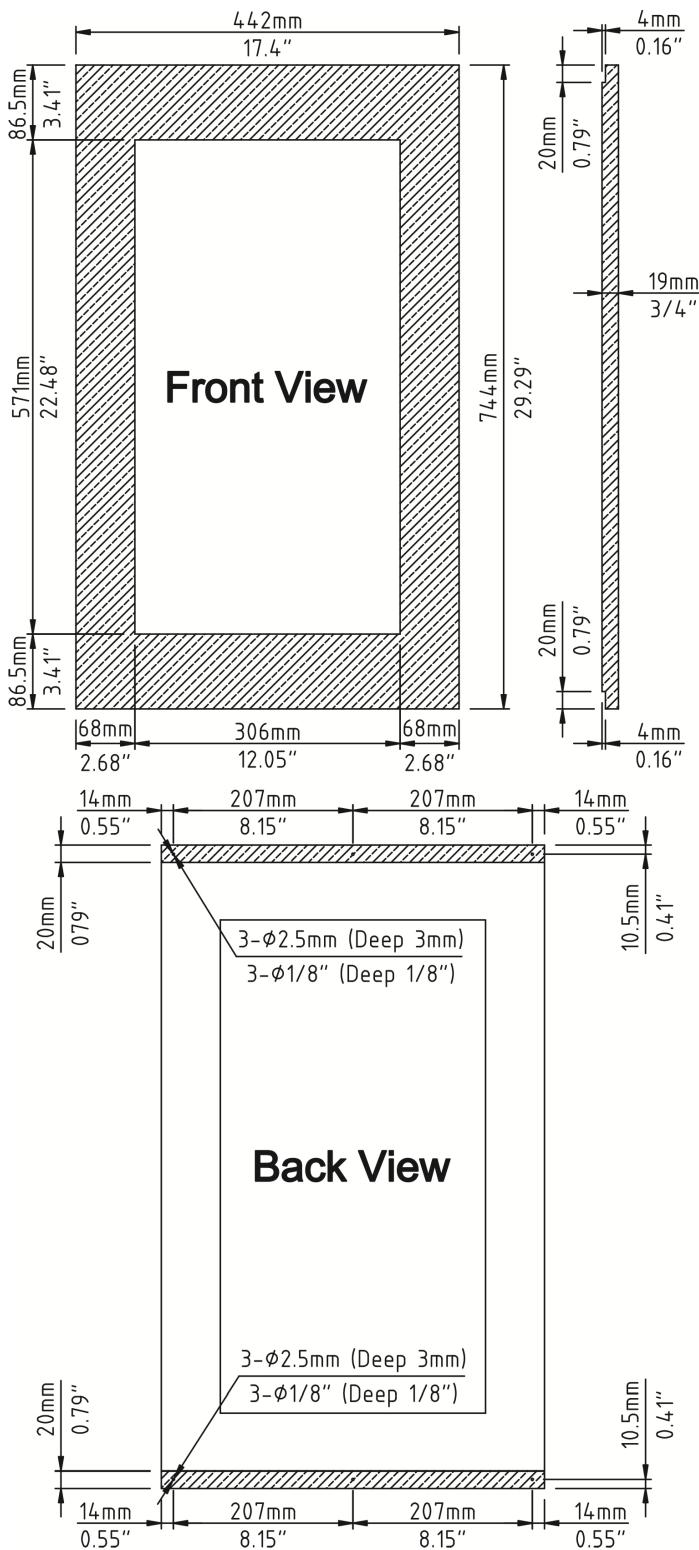
To install the handle, please follow these instructions:

1. Carefully pull the gasket (seal) away from the door or drawer where the handle will be attached.
2. Place the handle over the screw holes on the front of the door or drawer. Insert the screws through the back.
3. Secure the handle with the screws that have been provided.
4. Press the gasket back into its groove.

Panel Ready Installation

The appliance is designed to be panel ready. To install a custom panel on the front of the drawers / door of your appliance, follow the steps below:

Panel for Glass Door:



Overlay Panel Dimension: (Glass Door)

Door Panel Width:	442mm (17.64")
Door Panel Height:	744mm (14.49")
Door Panel Depth:	19mm (3/4") max
Viewable Area Width:	19mm (3/4") max
Viewable Area Height:	19mm (3/4") max

Glass Door Panel Ready Installation

Top Bracket (1)	Bottom Bracket (1)
Phillips Self-Tapping Screws (6)	Phillips Screws (6)
Handle Screws (2)	

Installing the Handle on the Overlay Panel

If using a customer supplied handle(s):

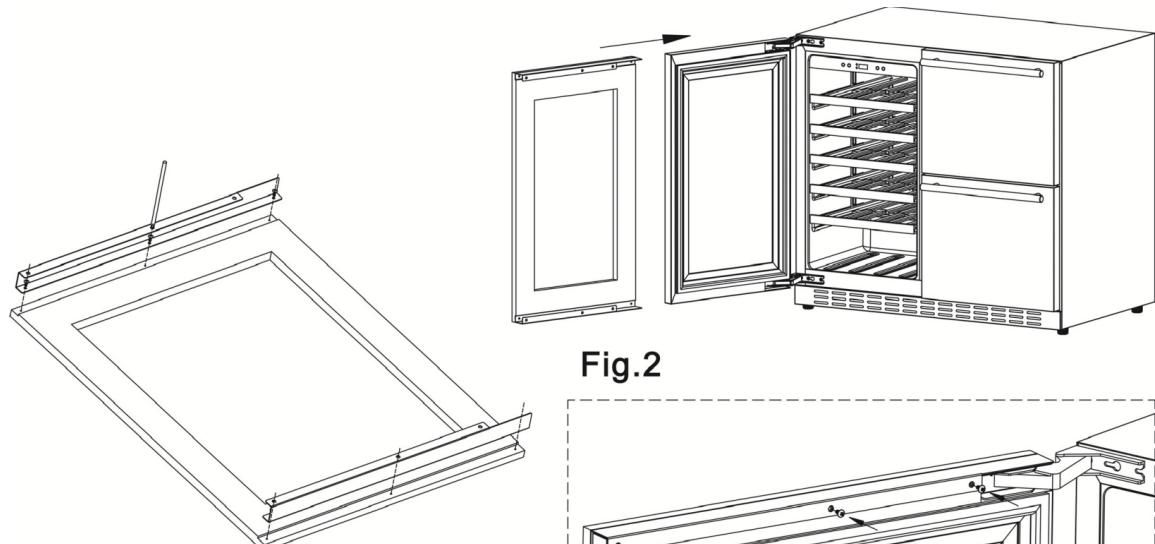
1. Attach the handle to the overlay panel by using flat head or countersunk screws.

If reusing the handle that came with the unit:

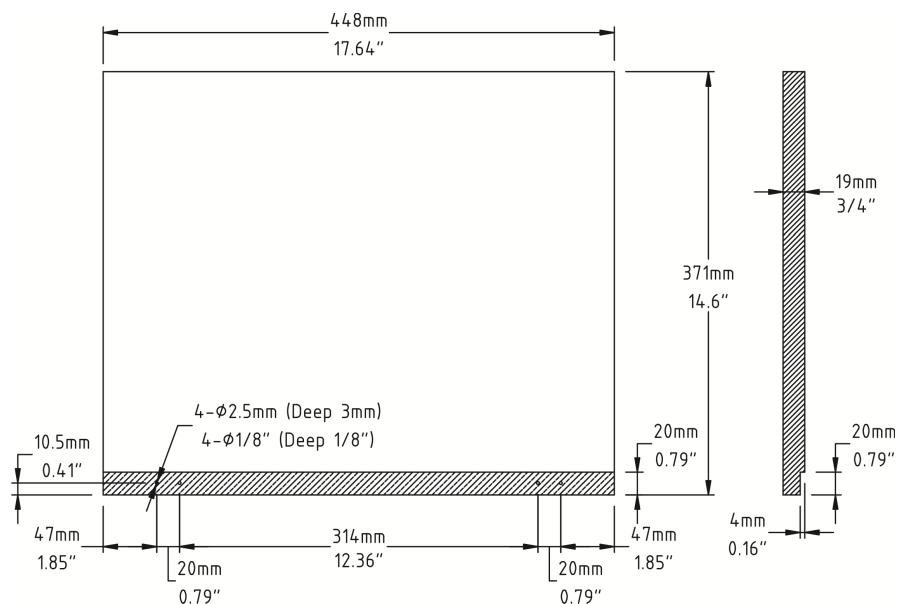
1. Remove the handle from the door, if already attached.
2. Use the handle as a guide to mark its position on the overlay panel, ensuring the marks align with the holes on the door frame.
3. Drill holes in the overlay panel using a 3/16" (5 mm) drill bit to make the holes for the handle screws.
4. Mount the overlay panel to the door. (See section below for details.)

Installing the Bracket & Full Overlay Panel Installation

1. Lay the overlay panel on a flat surface.
2. Place the top and bottom bracket along the edge of the panel. (**Fig.1**)
3. Attach the bracket to the overlay panel by using Phillips self-tapping screws. (**Fig.1**)
4. Open the door and remove the six screws from the top and bottom of the interior door frame.
5. Slide the installed overlay panel, in the direction of the door. (**Fig.2**)
6. Secure the brackets to the door using the Phillips Screws.

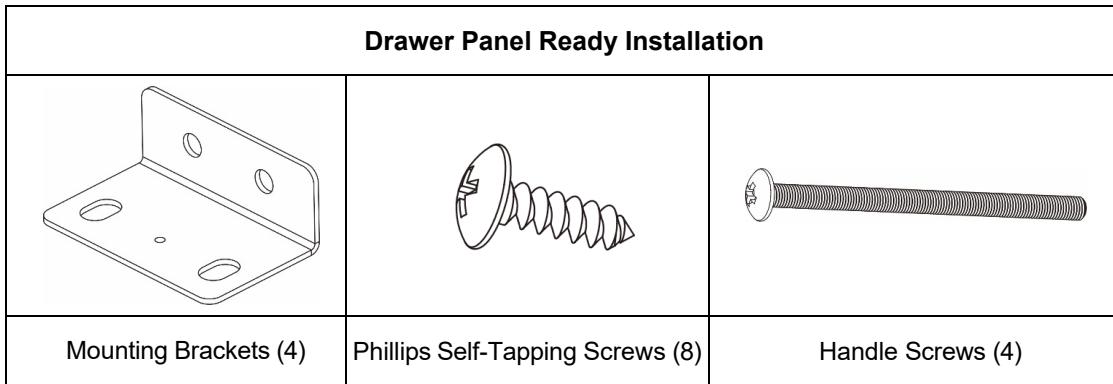


Panel for Drawer:



Overlay Panel Dimension:
(Upper & Lower Drawer)
Drawer Panel Width:
448mm (17.64")
Drawer Panel Height:
371mm (14.6")
Drawer Panel Depth:
19mm (3/4") max

Drawer Panel Ready Installation



Drawer Panel Ready Installation

1. Open the drawer and carefully pull back the gasket to access and remove the screws from the back of the drawer.
2. Remove the four screws from the bottom of the drawer and set them aside for later use. (**Fig. 1**)
3. Prepare the overlay panel by drilling installation holes for the handle and the bottom mounting brackets (20×4 mm). Then, attach the mounting brackets to the panel using the provided Phillips self-tapping screws. (**Fig. 2**)
4. Position the panel against the drawer front and secure it to the bottom of the drawer using the screws removed in Step 2. Finally, install the handle onto the drawer through the panel using the provided screws. (**Fig. 3**)

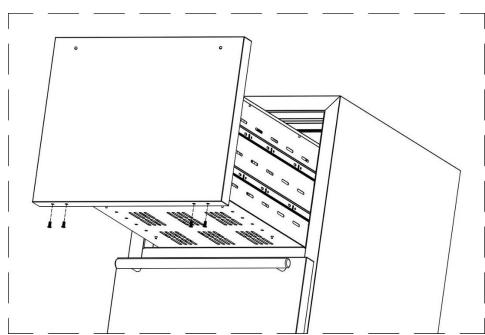


Fig. 1

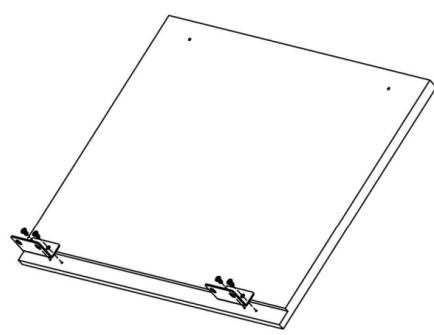


Fig. 2

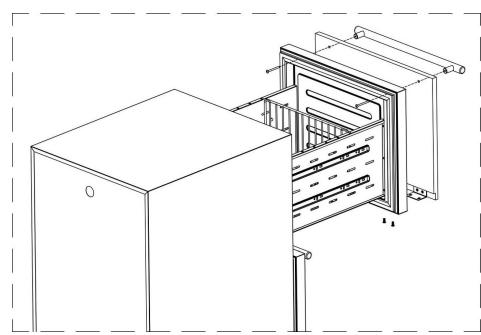
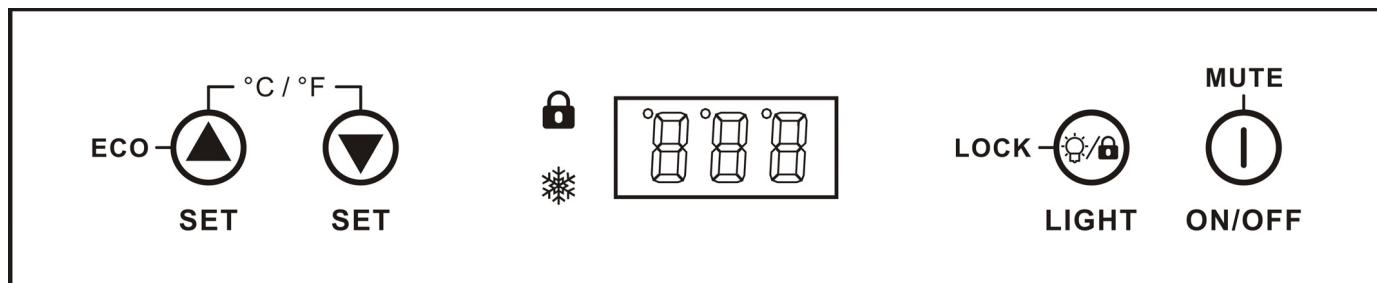


Fig. 3

OPERATING YOUR APPLIANCE

- The appliance should be placed where the ambient temperature is between 50~100°F (10~38°C). If the ambient temperature is above or below this range, the performance may be affected. Placing it in extreme cold or hot conditions may cause interior temperatures to fluctuate.
- Connect power cord to a properly grounded outlet.
- This appliance is equipped with Memory IC – should there be a power interruption, unit will auto recover at last setting.

Control Panel



Smart Control Mode

- When the door is opened, inner light automatically starts up and inner fan stop working.
- When the door is closed, inner light automatically shut down.
- Door Ajar Alarm: If the door is left open for more than 5 minutes, an alarm will sound. The compressor and external fan will stop operating.

Force Quit the Smart Control Mode

- Press and hold the **Down Arrow** and **LOCK** buttons together for 5 seconds. A small dot will light up the top left corner of the display.
- After exiting Smart Control Mode, the door alarm will be disabled—even if the door stays open for more than 5 minutes.
Note: The interior light can only be turned on or off by pressing the **LOCK** button.
- Press and hold the **Down Arrow** and **LOCK** buttons together for 5 seconds to re-enter the Smart Control Mode.

Setting the Temperature Control

- Left zone adjustable temperature: 40°F to 72°F (5°C to 22°C)
Right zone adjustable temperature: 35°F to 47°F (2°C to 8°C)
- Set the desired temperature by pressing the **Up** or **Down** arrow buttons. Each press changes the setting by 1 degree. After releasing the button, the set temperature will flash for about 5 seconds before the display returns to the current internal temperature.
- To view the set temperature, press either **arrow button** once. The LED display will flash the set temperature for 5 seconds.
- The appliance allows you to view the temperature in either Celsius or Fahrenheit. To change the temperature scale, press and hold **both arrow buttons** for 3 seconds.

Note: The temperature inside may vary slightly depending on whether the bottles are placed in the upper, middle, or lower section.

ECO Mode:

- Press and hold the **Up Arrow** button  for 3 seconds to enter or exit ECO Mode.
- In this mode, the interior LED light, compressor indicator  , and temperature value on the display panel will turn off, while the ° symbol will light up in the upper left corner of the °C/°F indicator.

LOCK

- Press and hold for 3 seconds to lock or unlock the control panel.

ON/OFF Power / Mute

- To turn the appliance on or off, press and hold the **POWER** button for 3 seconds.
- If the door is open for more than 5 minutes, an alarm will sound, and the compressor and external fan will stop.

Press the **POWER** button  once to stop the alarm; the digital display will flash until the door is closed.

LOCK

- When illuminated, it indicates the control panel is locked.

RUN

When the unit's compressor is running, this indicator light will turn on to show that the cooling mode is active.

Demo Mode

- Press and hold the **Up**, **Down**, and **Lock** buttons simultaneously for 10 seconds to enter or exit demo mode.
- In this mode, you can adjust settings on the display panel, but the temperature is fixed at 54°F (12°C). The fans and compressor will not run.

Defrosting

- The unit defrosts automatically in normal operating conditions.
- The evaporator behind the rear wall of the unit defrosts automatically. The condensate collects in the drainage channel behind the rear wall of the unit, and flows through the drainage hole into the drip tray by the compressor where it evaporates.
- However, frost may accumulate on the evaporator if the unit is repeatedly opened in a high heat or high humidity location. If this frost pattern does not clear within 24 hours, your unit will require manual defrosting.

Mandatory Defrost Mode: Press and hold the **LOCK** and **POWER** buttons for 10 seconds enter defrost mode.

Sabbath Mode

- Press and hold the **Up Arrow** and **POWER** buttons for 5 seconds to enter or exit Sabbath Mode. When activated, the LED display will show [Sb] In this mode, the display and interior light turn off and remain off, but normal cooling continues—the compressor and fan operate as usual.
- If the appliance is powered off, Sabbath Mode will remain active when it is powered back on. Sabbath Mode will automatically turn off after 96 hours.

Temperature Alarm Function

If the internal temperature reaches or exceeds 86°F (30°C) for 2 hours, the high-temperature alarm will activate. The LED will display [HH] and the alarm will sound continuously. The cooling system will keep running. The display will go back to normal once the temperature returns to a normal range.

If the internal temperature falls below 32°F (0°C) for 1 hour, the low-temperature alarm will activate. The LED will display [LL] and the alarm will sound continuously. The cooling system will stop running. The display will return to normal once the temperature rises above the low threshold.

NOTE:

- It is normal that the cabinet shows [HH] or [LL] from time to time. If it occurs frequently or lasts for a long time, you can restart the unit by unplugging it, then re-plugging after 5 minutes. If the problem occurs again after restarting, please contact customer service.
- Before reconnecting the power, wait 3 to 5 minutes. Otherwise, you could damage your appliance. If you attempt to start the appliance before the end of this time delay, the appliance will not turn on.
- If you turn on the appliance for the first time or after a restart, or after it has been out of operation for a long time, there may be a temperature difference between the temperature inside the appliance and that on the LED display. This is a normal event caused by the duration of the activation period. Leave the appliance turned on for several hours and the temperatures will stabilize during operation.

Bottle Storage & Capacity

Wine bottles vary in size and shape, so the stated capacity may not apply to all bottle types or varietals.

CARE AND MAINTENANCE

Cleaning Your Appliance

1. Turn off the power, unplug the appliance, and remove all items.
2. Wash the inside surfaces with a warm water and baking soda solution. The solution should consist of about 2 tablespoons of baking soda to a quart of water.
3. Wring excess water out of the sponge or cloth when cleaning the area of the controls or any electrical parts.
4. Wash the exterior of the cooler with a warm solution of mild liquid detergent. Rinse well and wipe dry with a clean, soft cloth.

Power Failure

Most power failures are corrected within a few hours. If your power is going to be off for a longer period of time, you need to take the proper steps to protect your contents.

Transporting Your Appliance

If you need to move your appliance once the box has been discarded:

1. Securely tape down all loose items inside your appliance.
2. Turn the adjustable legs up to the base to avoid damage.
3. 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 Tip

The appliance should be located in the coolest area of the room, away from heat-producing appliances and out of direct sunlight.

TROUBLESHOOTING

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

PROBLEM	POSSIBLE CAUSE	REMEDY
Appliance does not operate.	<i>The appliance defrosts automatically in normal operating conditions.</i> <i>The appliance is turned off.</i> <i>Tripped circuit breaker or a blown fuse.</i>	<i>Connect the appliance.</i> <i>Switch on the appliance.</i> <i>Switch on the circuit breaker or replace the fuse.</i>
The appliance is not cold enough.	<i>The temperature is not set correctly.</i> <i>The ambient temperature could require a lower temperature setting.</i> <i>The condenser is too dirty.</i> <i>The ventilation opening is blocked or too dusty.</i>	<i>Check the set temperature.</i> <i>Set a lower temperature.</i> <i>Clean the condenser when necessary.</i> <i>Clear the obstructions and wipe off the dust.</i>
The appliance turns itself on and off frequently.	<i>The room temperature is higher than average.</i> <i>A large number of bottles have been added to the appliance.</i>	<i>Put the appliance in a cooler place.</i> <i>Leave the appliance to work for a while until the set temperature has been reached.</i>
The light does not work.	<i>The appliance is not connected to a power supply.</i> <i>A tripped circuit breaker or a blown fuse.</i> <i>The light was switched off on the control panel.</i>	<i>Connect the appliance.</i> <i>Switch on the circuit breaker or replace the fuse.</i> <i>Switch on the light.</i>
Vibrations	<i>The appliance is not properly leveled.</i>	<i>Level the appliance with adjustable feet.</i>
The appliance seems to make too much noise.	<i>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 appliance.</i> <i>If temperature fluctuations occur, the contraction and expansion of the inner walls may cause popping and crackling noises.</i>	
	<i>The appliance is not properly leveled.</i>	<i>Level the appliance with adjustable feet.</i>
Display "E1", "E2".	<i>"E1" or "E2" indicates that the air temperature sensor has failed.</i>	<i>Call for service.</i>
LED displays "HH", the alarm is ringing	<i>The unit's internal temperature is higher than 86°F (30°C).</i>	<i>Unplug the appliance and re-plug after 5 minutes. If the alarm and LED do not change back, contact customer service.</i>
LED displays "LL", the alarm is ringing	<i>The unit's internal temperature is lower than 32°F (0°C).</i>	<i>Unplug the appliance and re-plug after 5 minutes. If the alarm and LED do not change back, contact customer service.</i>

There is a difference between the temperature inside the appliance and the temperature shown on display.	<i>The appliance is being turned on for the first time, after a restart, or a long period out of operation.</i>	<i>This is normal, leave the appliance running for several hours and the temperature will stabilize, if this does not happen, contact customer support.</i>
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If you have checked the information above and you still need help with your appliance, call our Customer Service facility at **800-932-4267** (Ext. 513) between 9:00 AM and 5:00 PM ET or visit our website summitappliance.com/support at any time. We will do our best to answer your questions.

To order replacement parts, visit our website: **summitapplianceparts.com**

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 appliances operated outside the United States.
5. Repairs to parts or systems resulting from unauthorized modifications made to the appliance.
6. 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.



WARNING: This product can expose you to chemicals including Nickel (Metallic) which is known to the State of California to cause cancer.

For more information go to www.P65Warnings.ca.gov

Note: Nickel is a component in all stainless steel and some other metallic compositions.

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