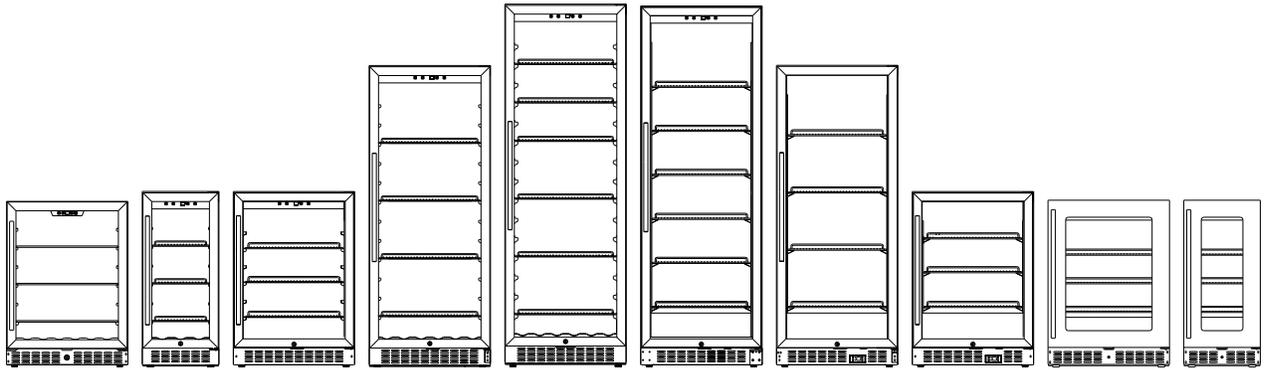




BEVERAGE MERCHANDISERS



Models:

ALBV15
SCR1400W
SCR1401
SDBV2445
LABV2430

AL57G
SCR1400WLH
SCR1401LH
SDG1526
ADBV2441

SCR1536BG
SCR610BL
ASDG1521
LBV1546
SDG2415

SCR2464
SCR611GLOS
LABV15442
SDBV1555
LBV2434

SCR610BLSD
SCR1156
ADBV1551
ASDG2411

User Manual

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

Write Serial Nos. (on lower left corner of inside cabinet) here:

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

TABLE OF CONTENTS

Appliance Safety	3
Important Safeguards	3-4
Location of Parts	5-9
Installation Instructions	10-15
<i>Before Using your Appliance</i>	10
<i>Installation of your Appliance</i>	10-11
<i>Electrical Connection</i>	12
<i>Reversing the Door Swing of your Appliance</i>	12-14
<i>Adjusting the Kick Plate</i>	14
<i>Installing the Stainless Steel Handle</i>	14-15
Operating your Appliance	15-20
<i>Control Panel</i>	15-16
<i>Settings Mode</i>	16-17
<i>Interior Light</i>	17
<i>Control Panel only for models SCR610BL, SCR610BLSD and SCR1156</i>	17-18
<i>Dynamic Cooling Mode</i>	18
<i>Sabbath Mode</i>	19
<i>Temperature Memory Function</i>	19
<i>Temperature Alarm/Door Alarm</i>	19
<i>Door Lock</i>	19
<i>Shelves</i>	19
<i>Defrosting</i>	19-20
Care and Maintenance	20
<i>Cleaning your Appliance</i>	20
<i>Power Failure</i>	20
<i>Vacations</i>	20
<i>Moving your Appliance</i>	20
<i>Energy-Saving Tips</i>	20
Troubleshooting	21-22
Limited Warranty	24

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 the 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.
- 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.
- 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 or increase the greenhouse effect. Care must be taken during transportation and while setting up the appliance so 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 can create a spark,
 - Disconnect from the power supply,
 - Air the room in which the appliance is located for several minutes and contact the Service Department for advice.

- 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 inside 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.
- Parts replacements and servicing shall be done by factory authorized service personnel, to minimize the risk of ignition due to incorrect parts or improper service.



WARNING

FOLLOW WARNING CALLOUTS BELOW ONLY WHEN APPLICABLE TO YOUR MODEL

- Use two or more people to move and install the appliance. Failure to do so can result in back or other injuries.
- To ensure proper ventilation for your appliance, the front of the unit must be completely unobstructed. Choose a well-ventilated area with temperatures above 72°F (23°C) and below 78°F (26°C).
- 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 appliance's power supply cord.
- The size of the fuse (or circuit breaker) should be 15 amperes.
- It is important that the appliance be leveled in order for it 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.
- 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 *Instruction Manual*.
- Keep fingers out of the "pinch point" areas. Clearances between the door and cabinet are necessarily small. Be careful closing the door 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 for a few days".

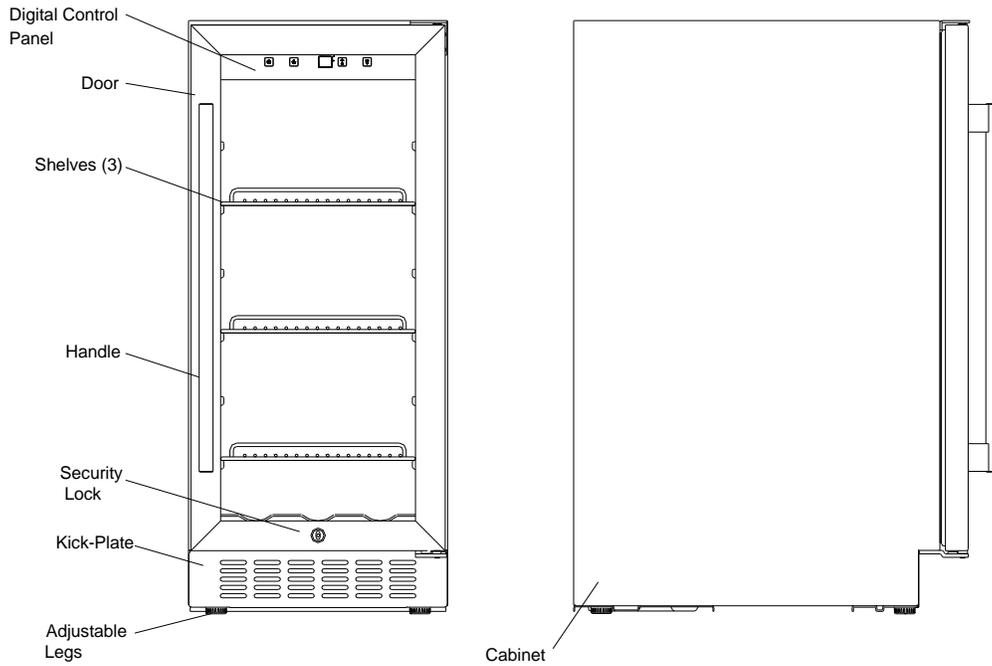
Before discarding your old refrigerator:

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

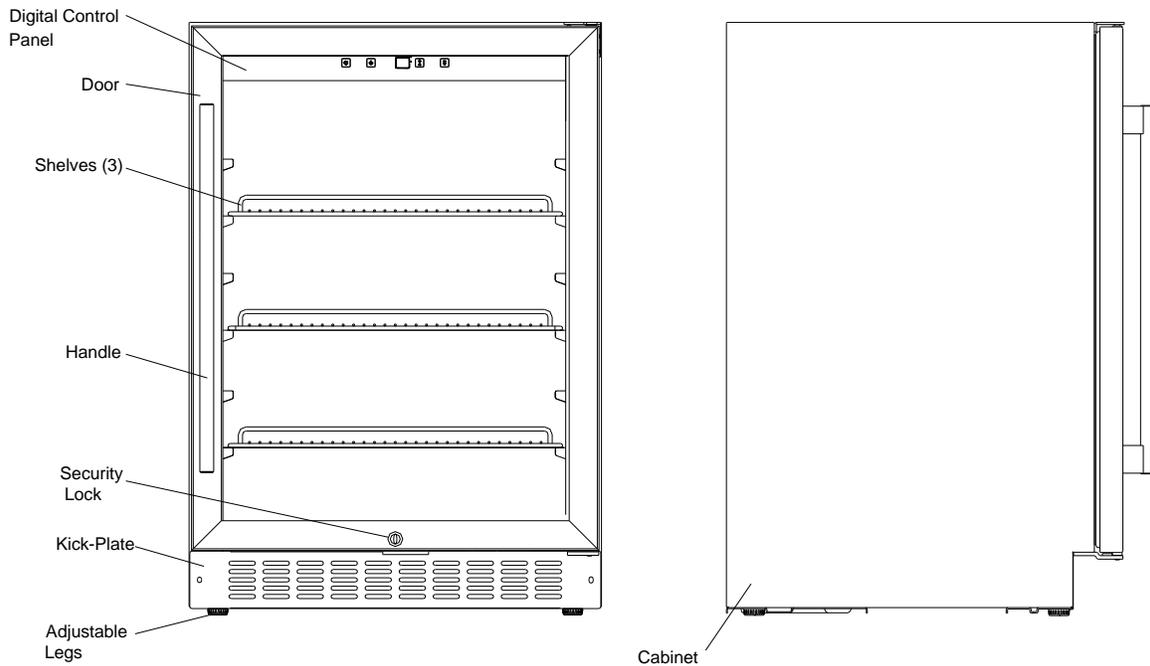
- SAVE THESE INSTRUCTIONS -

LOCATION OF PARTS

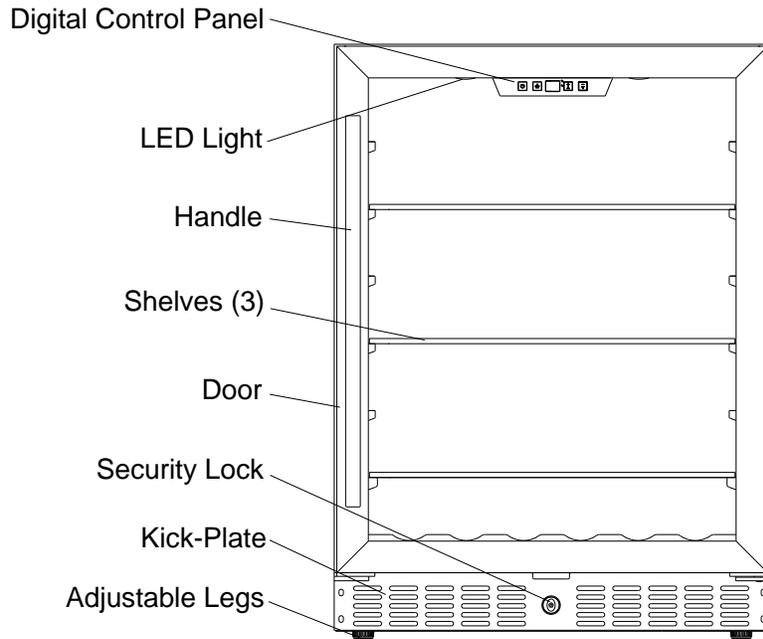
Models ALBV15 / SCR1536BG



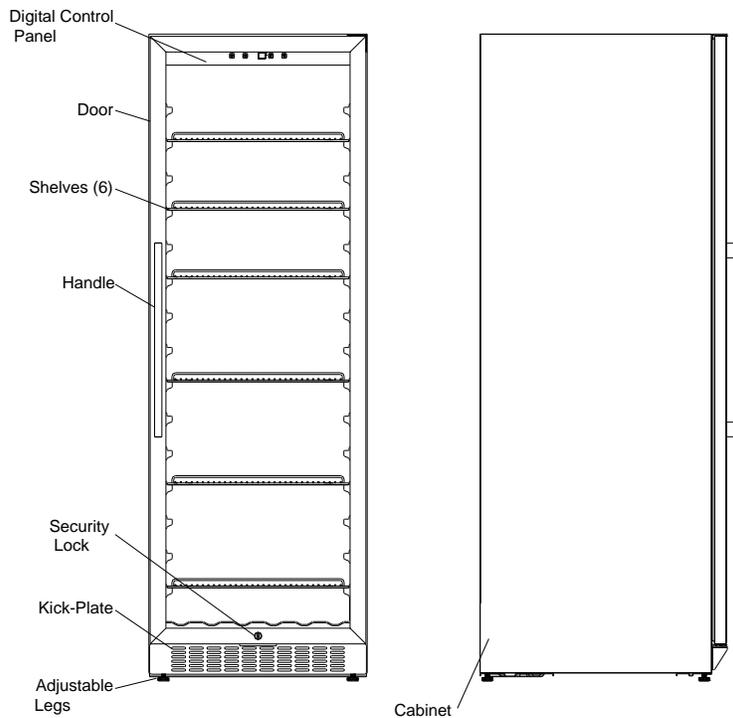
Model SCR2464



Model AL57G

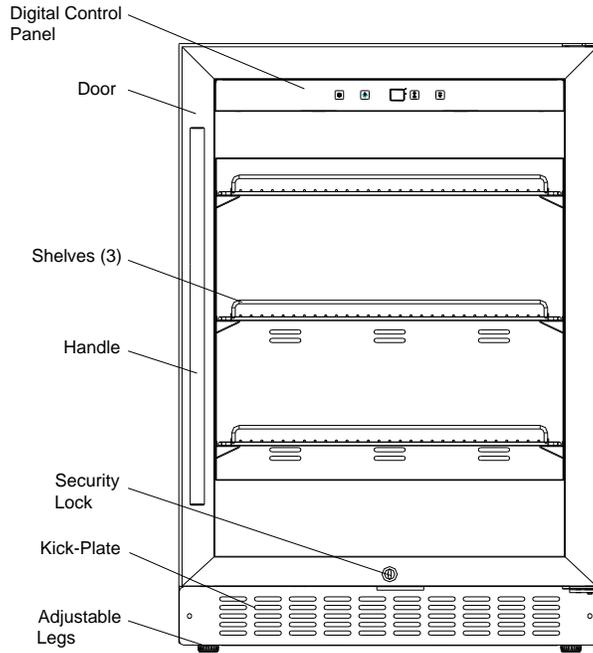


Models SCR1400W / SCR1400WLH*

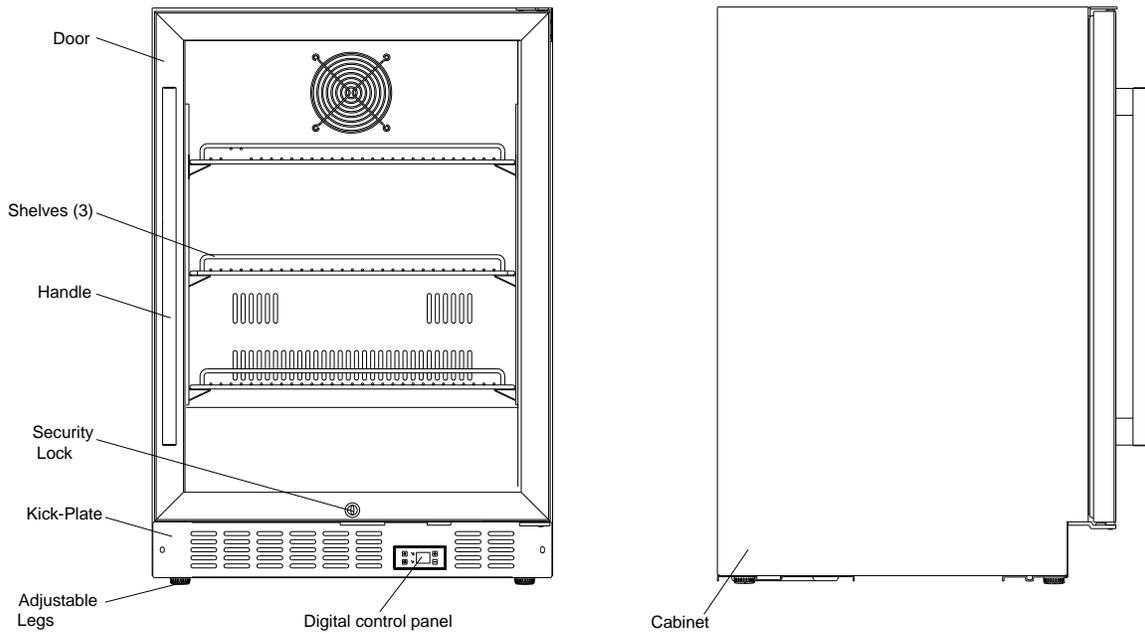


* NOTE: Model SCR1400WLH opens from the right, so the handle is on that side.

Model SCR611GLOS

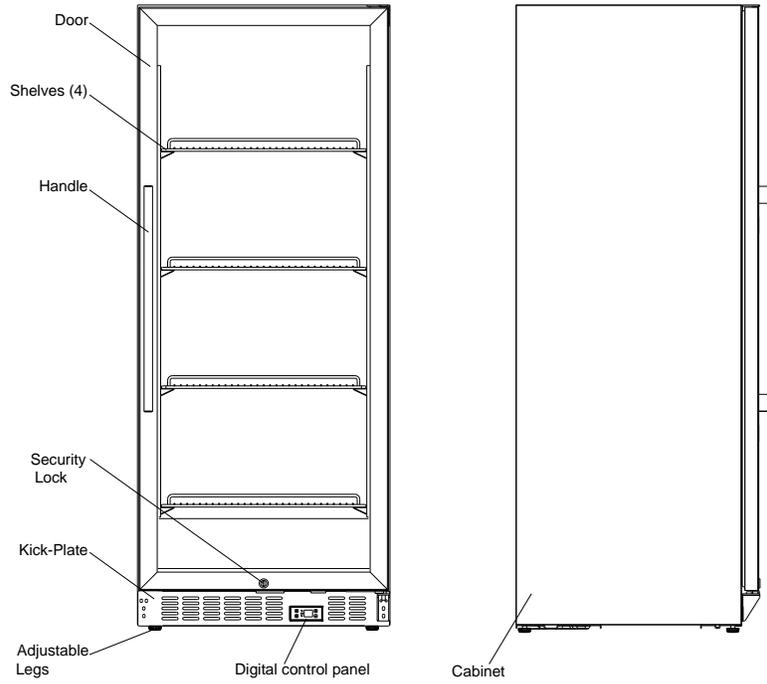


Model SCR610BL / SCR610BLSD*

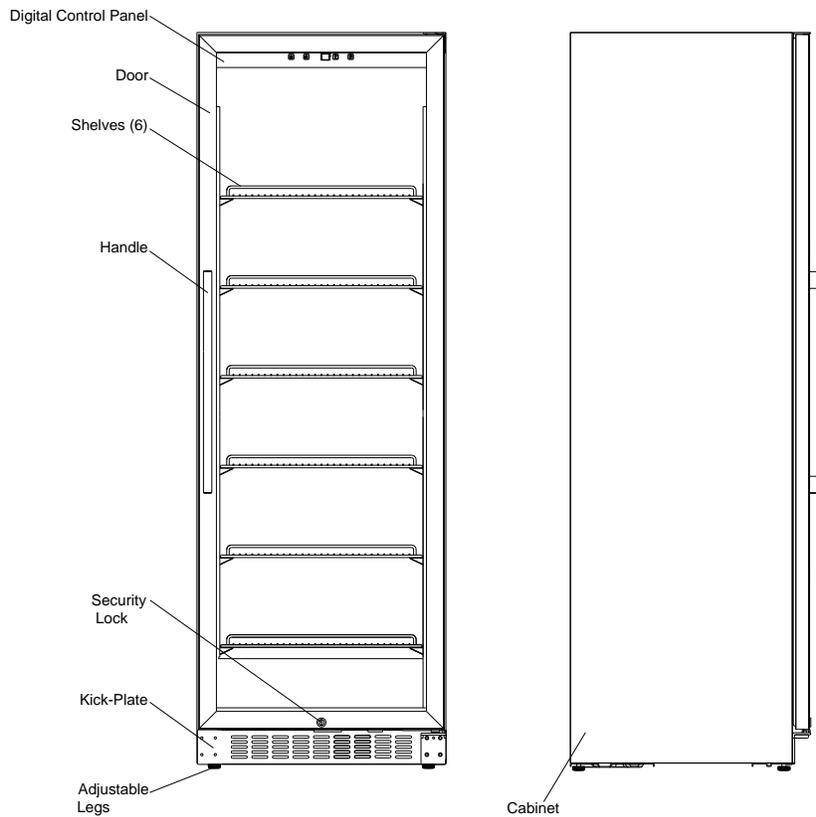


* NOTE: Model SCR610BLSD has a solid door.

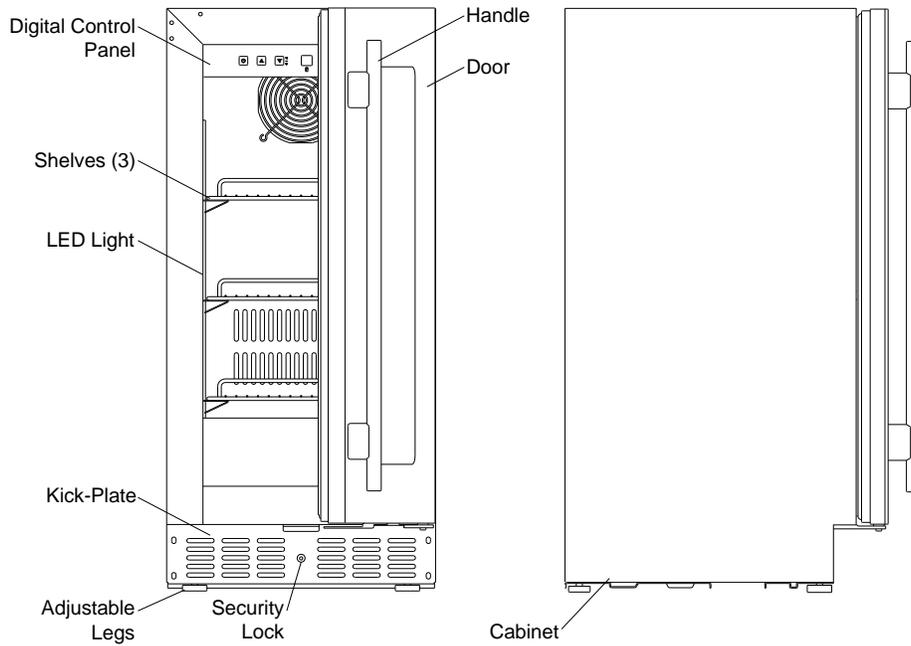
Model SCR1156



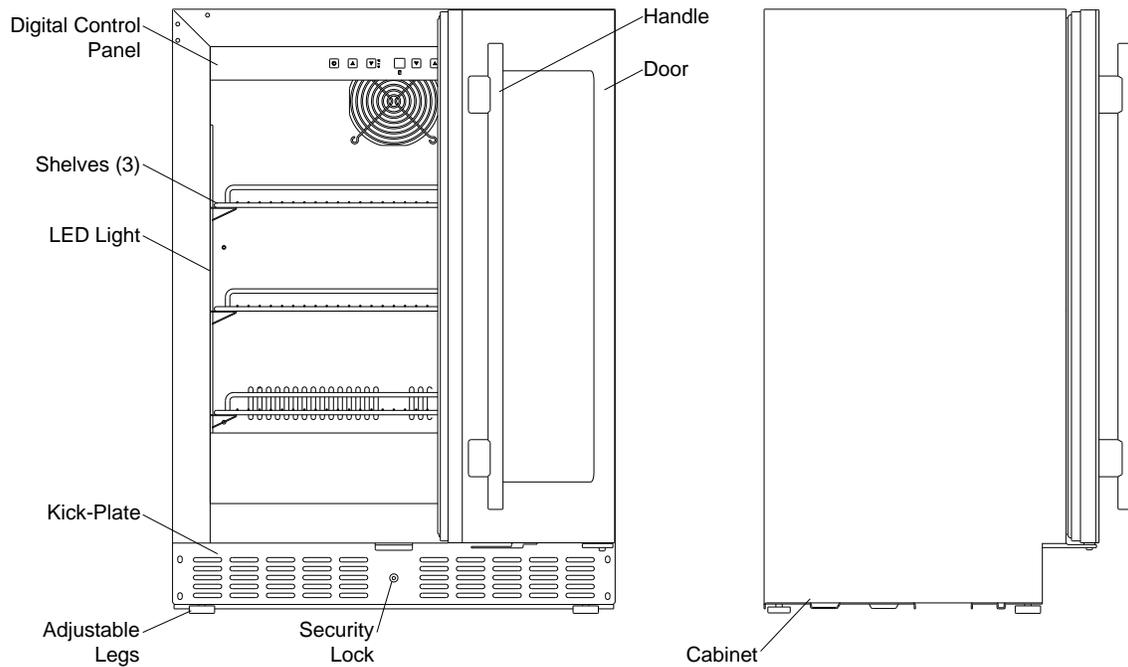
Models SCR1401 / SCR1401LH*



* NOTE: Model SCR1401LH opens from the right, so the handle is on that side.
Models ASDG1521 / LABV15442 / ADBV1551 / SDG1526 / LBV1546 / SDBV1555



Models ASDG2411 / LABV2430 / ADBV2441 / SDG2415 / LBV2434 / SDBV2445



INSTALLATION INSTRUCTIONS

Before Using your Appliance

- Remove the exterior and interior packing.

CAUTION: After unpacking you MUST allow this appliance to stand upright for at least 2 hours to allow the lubricant and refrigerant to drain back into the compressor and stabilize. Failure to do so may adversely affect performance and the lifetime of this unit.

- Clean the interior surface with lukewarm water using a soft cloth.
- Install the handle on the door. (See Installing the Stainless Steel Handle.)

Installation of your Appliance

CAUTION: This appliance is designed for storing and cooling beverages and drinks. Do not store perishable food, medicine, or other medical products.

- The appliance is designed for built-in, recessed, or free-standing installation for indoor use only except for SCR611GLOS. SCR611GLOS can be used outdoor.

NOTE: Do not store or install the appliance outdoors except for SCR611GLOS.

- Place your appliance 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 freestanding installation, 5" (127mm) of space at the back and sides of the unit and 4" (102mm) at the top are suggested, this allows the proper air circulation to cool the compressor and condenser for energy saving. Even for built-in installation, it is better to keep at least ¼" (5mm) of space on each side, 2" (50mm) at the back, and ⅛" (3mm) at the top to ensure proper service access and ventilation. And the air vent at the front of the appliance must never be covered or blocked in any way.

CAUTION: Make sure that the socket and ON/OFF switch are easily accessible after the appliance has been installed.

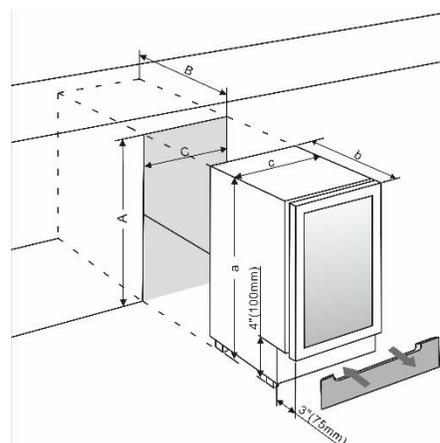
- Avoid locating the unit in moist areas.
- Plug the appliance into an exclusive, properly grounded wall outlet. Do not under any circumstances cut or remove the third (grounding) prong from the power cord. Any questions concerning power and/or grounding should be directed toward a certified electrician or an authorized service center.

NOTE: It is recommended that you do not install the appliance near an oven, radiator, or another heating source. Direct sunlight may affect the acrylic coating and heat sources may increase electrical consumption. Do not 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.

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 the front view.

If the unit is to be installed in an area with a kitchen plinth, make sure that the ventilation gaps in the plinth are at least 300cm² (46.5in²) and remove the ventilation grilles, so that warm air can disperse without interruption. Otherwise, the appliance must work harder, increasing electricity consumption.



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

Model No.	a (Inch/mm)	b (Inch/mm)	c (Inch/mm)	A (Inch/mm)	B (Inch/mm)	C (Inch/mm)
ALBV15	31½" / 800	23½" / 595	14¾" / 375	31⅝" / 803	23⅝" / 600	15" / 380
SCR1536BG	34" / 864	22¾" / 575	14¾" / 375	34⅛" / 866	22¾" / 575	15" / 380
AL57G	32" / 813	22¾" / 575	23½" / 595	32⅛" / 816	22¾" / 575	23⅝" / 600
SCR2464	34" / 864	23½" / 596	23½" / 595	34⅛" / 866	23⅝" / 600	23⅝" / 600
ASDG1521	32" / 813	18" / 455	14¾" / 375	32⅛" / 816	18" / 455	15" / 380
ASDG2411	32" / 813	18" / 455	23½" / 595	32⅛" / 816	18" / 455	23⅝" / 600

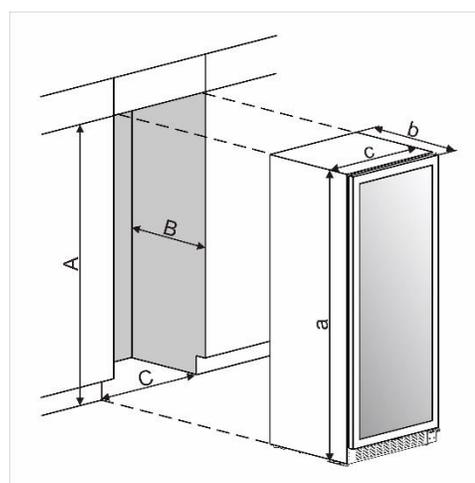
NOTE:

1. Models SCR610BL, SCR610BLSD, and SCR611GLOS have the same size as SCR2464.
2. Models LABV15442, ADBV1551, SDG1526, LBV1546, and SDBV1555 have the same size as ASDG1521.
3. Models LABV2430, ADBV2441, SDG2415, LBV2434, and SDBV2445 have the same size as ASDG2411.

Built-in Cabinetry Instructions

Make sure your installation does not block the front ventilation grille. And be sure the door will open and close properly in the chosen location.

Model No.	a (inch/mm)	b (inch/mm)	c (inch/mm)
SCR1156	58⅞" / 1476	22¾" / 575	23½" / 595
SCR1400W SCR1401	69⅝" / 1768	22¾" / 575	23½" / 595



NOTE:

To ensure proper service access and ventilation, A must be at least ¼" / 5mm more than a, B must be at least ¼" / 5mm more than b and C must be at least ¼" / 5mm more than c.

Electrical Connection



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 that fits with standard three-prong wall outlets to minimize the possibility of electrical shock.

Do not under any circumstances cut or remove the third (grounding) 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 prevents overloading 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 it straight out from the 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. 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.

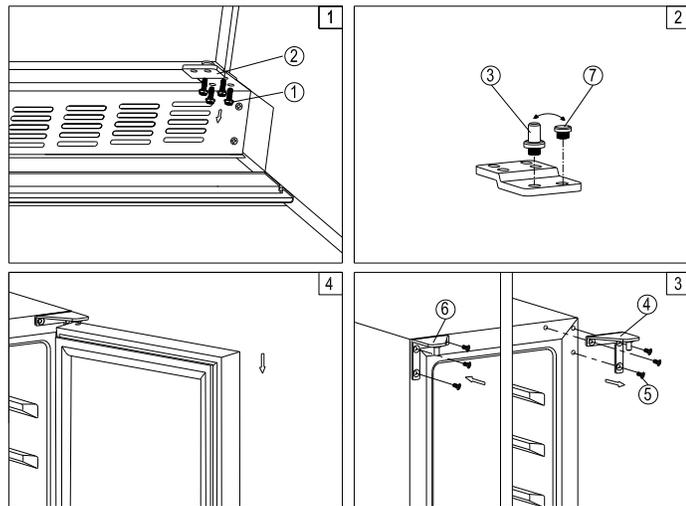
Reversing the Door Swing of your Appliance

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, please follow the reversal instructions shown on the following pages.

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

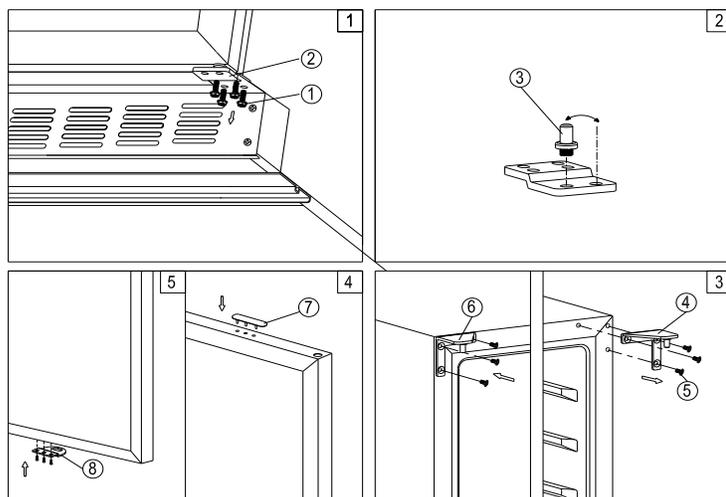
Models ALBV15 / SCR1536BG / SCR2464 / SCR610BL / SCR610BLSD / SCR611GLOS

1. Remove the bottom hinge (2) by unscrewing the four lock screws (1). Hold the door firmly after removing the screws. (Fig. 1)
2. Gently pull down to remove the door from the right top hinge and place it on a padded surface to avoid the risk of damage. Then remove the right top hinge (4). (Figs. 3 & 4)
3. Unscrew and transfer pins (3) and (7) of the hinge plate to the opposite side. (Fig. 2)
4. Pop out the cover caps on the left side of the cabinet and use them to cover the screw holes on the right-hand side.
5. Screw the alternative left top hinge (6), included in the fittings, on the left hand side of the cabinet. (Fig. 3)
6. Relocate the door to the designated position. Then screw the bottom hinge assembly on the left designated position and tighten it after the door is leveled.
7. Remove the handle from the left side of the door and install it on the right side. (See *Installing the Stainless Steel Handle.*)



Models AL57G / ASDG1521 / LABV15442 / ADBV1551 / SDG1526 / LBV1546 / SDBV1555 / ASDG2411 / LABV2430 / ADBV2441 / SDG2415 / LBV2434 / SDBV2445

1. Remove the bottom hinge (2) by unscrewing the four lock screws (1). Hold the door firmly after removing the screws. (Fig. 1)
2. Gently pull the door down to remove it from the right top hinge. Then remove the right top hinge (4). (Fig. 3)
3. Unscrew and transfer the hinge pin (3) of the hinge plate to the opposite side. (Fig. 2)
4. Pop out the cover caps on the left side of the cabinet and use them to cover the screw holes on the right-hand side.
5. Screw the alternative left top hinge (6), included in the fittings, on the left-hand side of the cabinet. (Fig. 3)
6. Unscrew and transfer the hole cover (7) and lock catch (8) to the opposite side of the glass door. (Fig. 4)
7. Rotate the door 180° and relocate it to the designated position. Then screw the bottom hinge assembly on the left designated position and tighten it after the door is leveled.

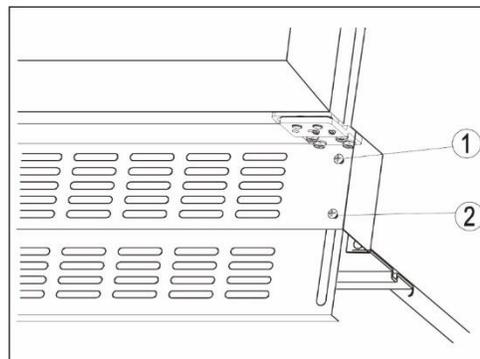


Adjusting the Kick Plate

Only for Models ALBV15 / AL57G / ASDG1521 / LABV15442 / ADBV1551 / SDG1526 / LBV1546 / SDBV1555 / ASDG2411 / LABV2430 / ADBV2441 / SDG2415 / LBV2434 / SDBV2445.

The pre-fitted kick-plate of the appliance includes an adjustable kick-plate section that is initially seated behind the upper section. To adjust the kick-plate height, follow the instructions below:

1. Remove the screws (1) from both the top left- and top right-hand sides of the kick-plate.
2. Loosen or remove the screws (2) from both the bottom left- and bottom right-hand sides of the kick-plate.
Failure to loosen the bottom screws sufficiently may cause damage to the lower trim when adjusting it.
3. Carefully guide the lower trim down until the desired height is achieved.
4. Reinsert screws and tighten them.



Installing the Stainless Steel Handle

This appliance includes a stainless steel handle that is not required to operate the unit. To install the handle, follow the instructions below:

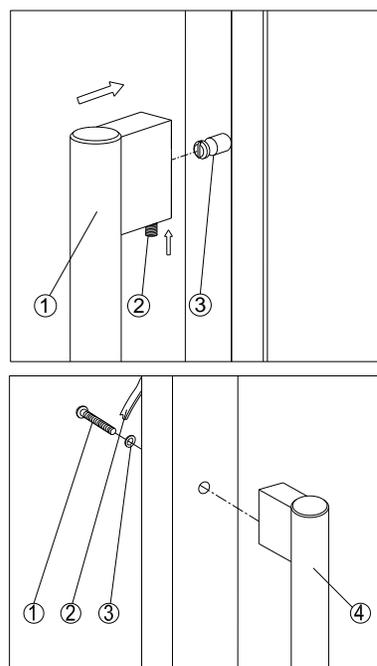
Locate the handle (1) over the mounting stub (3) of the door and using the supplied Allen key, tighten the securing grub screws (2) to fix the handle.

(Only for models ASDG1521, LABV15442, ADBV1551, SDG1526, LBV1546, SDBV1555, ASDG2411, LABV2430, ADBV2441, SDG2415, LBV2434 and SDBV2445.)

Remove the door gasket (2) on the side you wish to install the handle - you can see two designated holes for handle installation.

1. Install the handle (4) tightly as shown above with the two screws (1) and flat washers (3) provided.
2. Replace the door gasket.

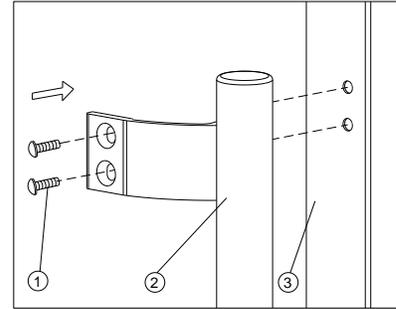
(Only for models ALBV15, SCR1536BG, SCR2464, SCR610BL, SCR611GLOS, AL57G, SCR1156, SCR1400W, and SCR1401.)



For the SCR610BLSD model:

1. Use a screwdriver to remove the screws on the side of the door where the handle is to be installed.
2. Align the handle (2) with the screws (1) removed as above.
3. Tighten the screws using a Phillips head screwdriver until the handle is both flush and secured tightly against the door side (3).

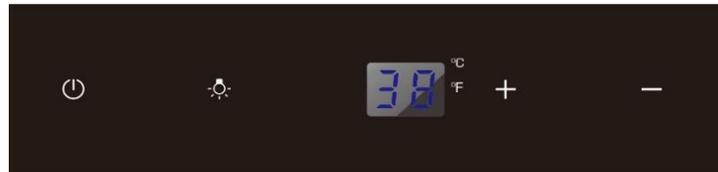
NOTE: (DO NOT over-tighten as this will cause damage to the stainless steel door surface.)



OPERATING YOUR APPLIANCE

It is recommended that you install the appliance in a place where the ambient temperature is between 72° and 78°F (23° to 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 extremely cold or hot conditions may cause interior temperatures to fluctuate. The expected temperature setting may not be reached.

Control Panel



ON/OFF Power

To turn the appliance off, press and hold the  key for 5 seconds until the temperature display goes out. To turn the appliance on, press and hold the  key for 1 second until the temperature display lights up.

NOTE: Pressing this key once can switch off the audible alarm when the alarm is on.

Light

To turn the interior light on/off, lightly touch and hold the  key for 5 seconds. The interior light indicator will light up or go out to confirm the selection. The interior light indicator is the dot at the bottom right of the display.

Up +

Used to increase (warm) the set temperature by 1°C/1°F.

Down -

Used to decrease (cool) the set temperature by 1°C/1°F.

Light Indicator / Multi-key Function

The interior light indicator is the dot at the bottom right of the display. The interior light indicator will light up in showcase mode.

The interior light indicator will flash when the multi-key function is selected. To perform the multi-key function, lightly touch and hold the first key, then touch the rest key for at least 5 seconds, and then release all the keys.

Setting the Temperature Control

- You can set the temperature by touching the **UP** and **DOWN** symbols. When you push the two buttons for the first time, the LED readout will show the original temperature set previously. (The temperature preset at the factory is 38°F or 3°C.)
- 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.
- The range of the temperature control is from 36°F to 43°F.
- To view the set temperature at any time, touch the **UP** or **DOWN** symbol. The set temperature will flash in the display window for 5 seconds. After 5 seconds, the temperature inside the unit will reappear in the display window.

Settings Mode

Certain settings on the appliance can only be selected in settings mode.

°F/°C Selection

- Lightly touch and hold the **UP** key for 5 seconds.
- Use **the UP** and **DOWN** keys to select the temperature display setting in Fahrenheit or Celsius degrees.
- Touch the **POWER** key to confirm your selection.
- Touch and hold the **UP** key for 5 seconds to leave settings mode. Otherwise, the appliance exits settings mode automatically after approximately one minute.

Display Brightness

- Lightly touch and hold the **UP** key for 5 seconds and then touch the **POWER** key once.
- Use **the UP** and **DOWN** keys to select the brightness of the display. The factory default setting is d1.
 - d1: dimmest setting
 - d2: medium setting
 - d3: brightest setting
- Touch the **POWER** key to confirm your selection.
- Touch and hold the **UP** key for 5 seconds to leave settings mode. Otherwise, the appliance exits settings mode automatically after approximately one minute.

Interior Lighting Brightness

- Lightly touch and hold the **UP** key for 5 seconds and then touch the **POWER** key twice.
- Use **the UP** and **DOWN** keys to select the brightness of the interior lighting. The factory default setting is L3.
 - L1: dimmest setting
 - L2: medium setting
 - L3: brightest setting
- Touch the **POWER** key to confirm your selection.
- Touch and hold the **UP** key for 5 seconds to leave settings mode. Otherwise, the appliance exits settings mode automatically after approximately one minute.

Fan Mode

- Lightly touch and hold the **UP** key for 5 seconds and then touch the **POWER** key three times.
- Use the **UP** and **DOWN** keys to select the fan mode. The factory default setting is F0 or F2.
 - F0: Silent mode - Energy saving mode
 - F1: Dynamic Cooling mode - half time
 - F2: Dynamic Cooling mode - full time
- Touch the **POWER** key to confirm your selection.
- Touch and hold the **UP** key for 5 seconds to leave settings mode. Otherwise, the appliance exits settings mode automatically after approximately one minute.

Audible Tones

- Lightly touch and hold the **UP** key for 5 seconds and then touch the **POWER** key four times.
- Use the **UP** and **DOWN** keys to select the audible tones. The factory default setting is S1.
 - S0: sensor tone ON, alarm tone OFF
 - S1: sensor tone ON, alarm tone ON
 - S2: sensor tone OFF, alarm tone OFF
 - S3: sensor tone OFF, alarm tone ON
- Touch the **POWER** key to confirm your selection.
- Touch and hold the **UP** key for 5 seconds to leave settings mode. Otherwise, the appliance exits settings mode automatically after approximately one minute.

Interior Light

The interior light makes it easy to view the inside items and enhances the display of your collection. Touching and holding the LIGHT key for 5 seconds allows you to toggle between 2 modes of operation for the internal lights: functional (default) mode and showcase mode. If you are in functional (default) mode (also named energy-saving mode), the lights will turn on only when the door is open. If you are in showcase mode, the lights will be on whether or not the door is open.

The unit is equipped with LED-type lights and they are designed for an extremely long life. But they are not user serviceable. To change them please contact the service department.

NOTE: Please use only the same type of LED light fittings originally provided by the manufacturer.

Control Panel only for Models SCR610BL, SCR610BLSD, and SCR1156



ON/OFF Power

To turn the appliance off, press and hold the  key for 5 seconds until the temperature display goes off. To turn the appliance on, press and hold the  key for 1 second until the temperature display lights up.

NOTE: Pressing the POWER key once can switch off the audible alarm when the alarm is on.

Up

Used to increase (warm) the set temperature by 1°C/1°F.

To switch on the Silent mode, press and hold the **UP** key for 5 seconds. Three beeps will confirm the selection.

Down

Used to decrease (cool) the set temperature by 1°C/1°F.

To switch on the Dynamic Cooling mode, press and hold the **DOWN** key for about 5 seconds. Five beeps will confirm the selection.

Light

The interior light makes it easy to view your items. Pressing the **LIGHT** symbol toggles between 2 modes of operation for the internal lights: functional (default) mode and showcase mode. If you are in functional (default) mode, the lights will turn on only when the door is open. If you are in showcase mode, the lights will be on whether or not the door is open.

°F/°C Selector

Select the temperature display in Fahrenheit or Celsius degrees. To change the temperature from Fahrenheit to Celsius or from Celsius to Fahrenheit, press and hold the **LIGHT** key for 5 seconds.

Setting the Temperature Control

- You can set the temperature by pressing the **UP** and **DOWN** symbols. When you press either of the two buttons for the first time, the LED readout will show the original temperature set previously. (The temperature preset at the factory is 38°F (3°C).
- The temperature you are setting will increase by one degree each time you press the **UP** symbol and will decrease by one degree each time you press the **DOWN** symbol.
- The range of the temperature control is from 36°F to 43°F.
- To view the set temperature at any time, press the **UP** or **DOWN** symbol. The set temperature will flash in the display window for 5 seconds. After 5 seconds, the temperature inside the unit will reappear in the display window.

NOTES:

- If the unit is unplugged, or power is lost or turned off, you must wait for 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 variance 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.

Dynamic Cooling Mode

When your appliance is first turned on, it operates in Dynamic Cooling mode. If the interior temperature of the unit must be the same throughout the storage cabinet, you should switch to Dynamic Cooling mode. This causes the interior fan to circulate the inside air evenly, even after the set temperature is reached.

You can tell whether your unit is in Dynamic Cooling or Silent mode by the sound of the internal fan motor. When the compressor is OFF if the internal fan motor is working, the unit is in Dynamic Cooling mode, but if the internal fan motor is also OFF, the unit is working in Silent mode.

Sabbath Mode

- Sabbath mode is available for the observance of certain religious holidays. This mode turns off the displays, interior light, and audible alarms and prevents them from turning on again. Normal cooling operations will still take place.
- To initiate Sabbath mode, press the POWER and LIGHT keys at the same time for at least 5 seconds. The displays and interior lights will go out to confirm the Sabbath mode is ON.
- Sabbath mode can be canceled by repeating the above process. The Sabbath mode will automatically turn off after 48 hours.

Temperature Memory Function

In the event of a power interruption (power surge, breaker switch, etc.), the unit will remember the previous temperature settings, and when the power is recovered, the cabinet temperature will return to the same set temperature as before power was lost.

Temperature Alarm/Door Alarm

- An audible alarm sounds if the storage temperature is not cold enough. The temperature display flashes at the same time.
- The cause of the temperature being too high may be:
 - Warm items were placed inside
 - Too much warm ambient air flowed in when rearranging and removing contents
 - Power failure for some time
 - The appliance is faulty.
- The audible alarm is automatically silenced and the temperature display stops flashing when the temperature is sufficiently cold again.
- If the door has been left open for more than 60 seconds, the alarm will sound. Pressing the POWER key once will switch off the audible alarm.

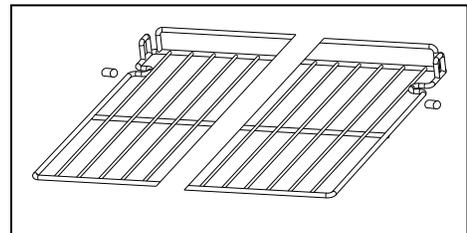
Door Lock

If the unit is provided with a lock system, the keys are located inside the plastic bag that contains the *User 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 put it in a secure place for safekeeping.

Shelves

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

- For easy access to the stored contents, you can pull the 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 shelf contents from falling.
- When removing the shelf from the inner rails, make sure to remove all shelf contents first. Then move the shelf to the position where the notches in the shelf are exactly aligned with the plastic posts and lift the shelf. To replace the shelf, repeat this procedure in reverse.



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 near the compressor where it evaporates.
- However, frost may accumulate on the evaporator if the unit is repeatedly opened in high heat or high humidity location. If this frost pattern does not clear within 24 hours, your unit will require manual defrosting.

CARE AND MAINTENANCE

Cleaning your Appliance

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

- 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.

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, you need to take the proper steps to protect the contents.

Vacations

- **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 door 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 service call. Try the suggestions below to see if you can solve the problem before calling the servicer.

PROBLEM	POSSIBLE CAUSE	REMEDY
<i>Appliance does not operate.</i>	<i>Appliance is not connected to a power supply. The appliance is turned off. A tripped circuit breaker or a blown fuse.</i>	<i>Connect the appliance. Switch on the appliance. Switch on circuit breaker or replace fuse.</i>
<i>Appliance is not cold enough.</i>	<i>The temperature is not set correctly. The ambient temperature could require a lower set temperature setting. The door was opened too often. The door was not closed completely. The door is not hermetically sealed. The condenser is dirty. The ventilation opening is blocked or too dusty.</i>	<i>Check the set temperature. Set a lower temperature. Do not open the door more often than necessary. Close the door properly. Check the door seal and clean or replace it. Clean the condenser when necessary. Clear the obstructions and clean off the dust.</i>
<i>Appliance turns itself on and off frequently.</i>	<i>The room temperature is higher than average. A large number of items have been added to the unit. The door is opened too often. The door is not closed completely. The door gasket does not seal properly.</i>	<i>Put the appliance in a cooler place. Leave the appliance to work for a while until the set temperature has been reached. Do not open the door more often than necessary. Close the door properly. Check the door seal and clean or replace it.</i>
<i>The light does not work.</i>	<i>Appliance is not connected to a power supply. Tripped circuit breaker or a blown fuse. The light was switched off on the control panel.</i>	<i>Connect the appliance. Switch on circuit breaker or replace fuse. Switch on the light.</i>
<i>Vibrations</i>	<i>The appliance is not properly leveled.</i>	<i>Level the appliance with adjustable feet.</i>
<i>The appliance seems to make too much noise.</i>	<i>A 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. 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>
<i>The door will not close properly.</i>	<i>The appliance is not properly leveled. The door was reversed and not properly re-installed. The gasket is dirty. The shelves are out of position.</i>	<i>Level the appliance with adjustable feet. Check the door hinge and reassemble it correctly. Clean the door gasket. Check the shelves and refit correctly.</i>
<i>Display "E0", "E1", "E2", "E3", "E4", "E5", "E6" or</i>	<i>"E0" indicates a communication error for 3- zone models. "E1" or "E2" indicates that the air temperature sensor has failed.</i>	<i>Call for service.</i>

"E7".	"E3" or "E4" indicates that the defrost sensor in the evaporator has failed. "E5" indicates a defrost heater failure. "E6" indicates a solenoid valve failure. "E7" indicates a door switch failure.	
The alarm sounds and the temperature display flashes.	Has the appliance door been open for longer than 60 seconds? If not, then the temperature has risen higher or fallen lower than the set temperature. This could be due to: The appliance door has been opened too often. The ventilation opening is covered or too dusty. A lengthy interruption to the power supply. A large number of items have been added to the unit.	If yes, close the door. Do not open the door more often than necessary. Clear the obstructions and clean off the dust. Let the appliance work for a while until the set temperature has been reached.
The icon "--" is lit up and flashing in the temperature display.	The displayed temperature is out of range.	Only temperatures within the range 0~99°F/-9~37°C can be displayed. If the temperature is not within this range, the icon "--" will be displayed instead. This is normal.

If you have checked the table above and find that you still need help with your appliance, call our Customer Service facility at **800-932-4267** between 9:00 AM and 5:00 PM ET. We will do our best to answer your questions.

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'"

NOTES

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, the 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 the 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. 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

THE 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 metal components.

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

SUMMIT
P R O F E S S I O N A L

For parts and accessory ordering,
troubleshooting and helpful hints, visit:
www.summitappliance.com/support