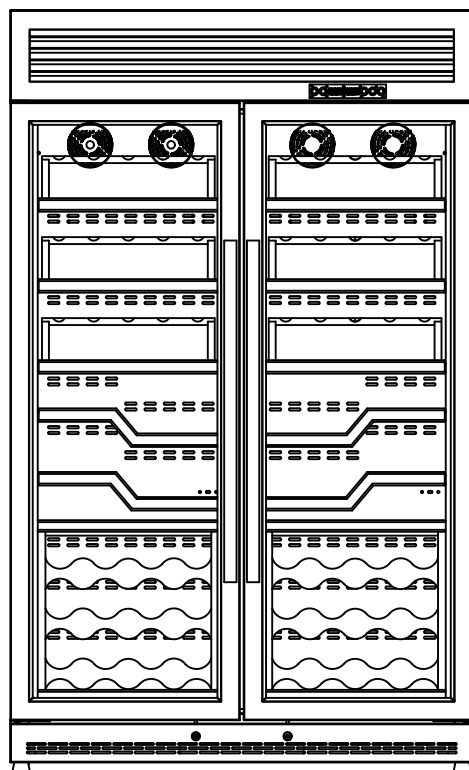




Abruzzo 48 inches Wine Cellar Stainless Steel 2 Zones
MODEL NUMBER: FWCDR6610-48S/FWCDR6611-48S



Conforms to UL Std.60335-1 and 60335-2-24
Cerified to CSA Std.C22.2 No.60335-1 and 60335-2-24

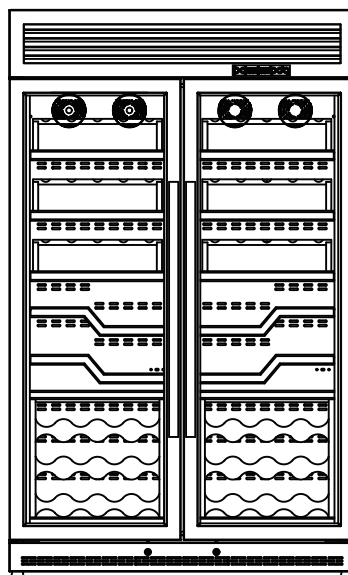
INSTRUCTION MANUAL

Read these instructions carefully before using your appliance, and keep it carefully.
If you follow the instructions, your appliance will provide you with many years of good service.

TABLE OF CONTENTS

Customer Care	4
Warning	5
Important Safety	7
Product Dimension	9
Name of Parts and Accessories	11
Installation	12
Operating Instruction	14
Care and maintenance	15
Troubleshooting	16

Abruzzo 48 inches Wine Celler
Stainless Steel 2 Zones



MODEL NUMBER: FWCDR6610-48S/FWCDR6611-48S

Customer Care

Thank you for purchasing a Forno product. Please read the entire instruction manual before operating your new appliance for the first time. Whether you are an occasional user or an expert, it will be beneficial to familiarize yourself with the safety practices, features, operation and care recommendations of your appliance.

Both the model and serial number are listed inside the product. For warranty purposes, you will also need the date of purchase .

Record this information below for future reference.

Product Information	Service Information
Model Number : _____	
Serial Number : _____	
Date of Purchase : _____	
Purchase Address And Phone: _____	

Service Information

Use these numbers in any correspondence or services calls concerning your product.

If you received a damaged product,
immediately contact Forno.

To save time and money, before you call for serviced, check the troubleshooting guide. It listed the causes of minor operation problems that you can correct yourself.



“Need some quick help? Simply scan the qr code and get access to our fast support form. We’re always here to assist you with any questions or concerns you may have. So, don’t hesitate to reach out!”

Services in Canada and Untied States

Keep the instruction manual handy to answer your questions. If you don't understand something or need more assistance, please visit our website for fast support. Please provide us your name, number, address, serial number of the product that troubleshooting, proof of purchase, and a short description of the issue. A customer service representative will contact you as soon as possible. All warranty work needs to be authorized by FORNO customer service. All our authorized service providers are carefully selected and rigorously trained by us.



WARNING

FOR YOUR 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. This symbol alerts you to potential hazards that can kill or hurt you and others. All safety messages will follow the safety alert symbol and either the word "DANGER," "WARNING" or "CAUTION." These words mean:



DANGER

- You can be killed or seriously injured if you don't immediately follow instructions.



WARNING

- You can be killed or seriously injured if you don't follow instructions.



CAUTION

- A potentially hazardous situation which, if not avoided, could result in minor or moderate injury.

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



WARNING : This product can expose you to chemicals including [Lead, lead and lead compound, which is [are] known to the state of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warning.ca.gov.

WARNING

FOR YOUR SAFETY

This chapter provides you with important safety notices when handling the device.

The device corresponds with the required safety regulations. Improper use can result in personal or property damages.

Please read the information contained herein so that you can become familiar with your device quickly and take advantage of the full scope of its functions.



WARNING

A warning notice of this level of danger indicates a possible dangerous situation.

If the dangerous situation is not avoided, this can lead to serious injuries.

- Observe the instructions in this warning notice in order to avoid the personal injuries.



WARNING

A warning notice of this level of danger indicates a possible dangerous situation.

If the dangerous situation is not avoided, this can lead to slight or moderate injuries.

- Observe the instructions in this warning notice in order to avoid the personal injuries.

PLEASE NOTE

A notice of this kind indicates additional information, which will simplify the handling of the machine.

1. The earth wire has been connected to the power plug, please do not alter the power plug without authorization. It must use a reliable power outlet when connecting the power supply.
2. Do not put the power socket and other equipment on the top of the unit, do not put packaging and any combustible around the unit, so as to avoid accidental fire.
3. Do not operate this device if its power cable or plug is damaged, if it does not work properly or if it is damaged or has been dropped. If the power cable is damaged, it will need to be replaced by the manufacturer or his service agency or a similar qualified person, to avoid any dangers.
4. Do not open the housing on the device under any circumstances. There is a danger of an electrical shock if live connections are touched and the electrical or mechanical structures altered. In addition, functional faults on the device can also occur.
5. The equipment must be maintained by professional maintenance personnel, there is no repair parts inside the unit.
6. Used product need to be recycled by specialized companies, do not arbitrarily discarded. The door and shelf need to be disassembled before discard.
7. Please use the product at the appropriate ambient temperature according to the climate type on the product nameplate. Abnormal temperature and frost may occur when the temperature range of the corresponding climate type is exceeded.

SN	+10° C~+32° C (+50° F~89° F)
N	+16° C~+32° C (+61° F~89° F)
ST	+16° C~+38° C (+61° F~100° F)
T	+16° C~+43° C (+61° F~109° F)
SN-ST	+10° C~+38° C (+50° F~100° F)
SN-T	+10° C~+43° C (+50° F~109° F)

Important Safety Instructions

Before using the appliance, please properly position and install it as described in this manual. To avoid the risk of fire, electrical shock, or injury when using the appliance, follow these basic precautions:

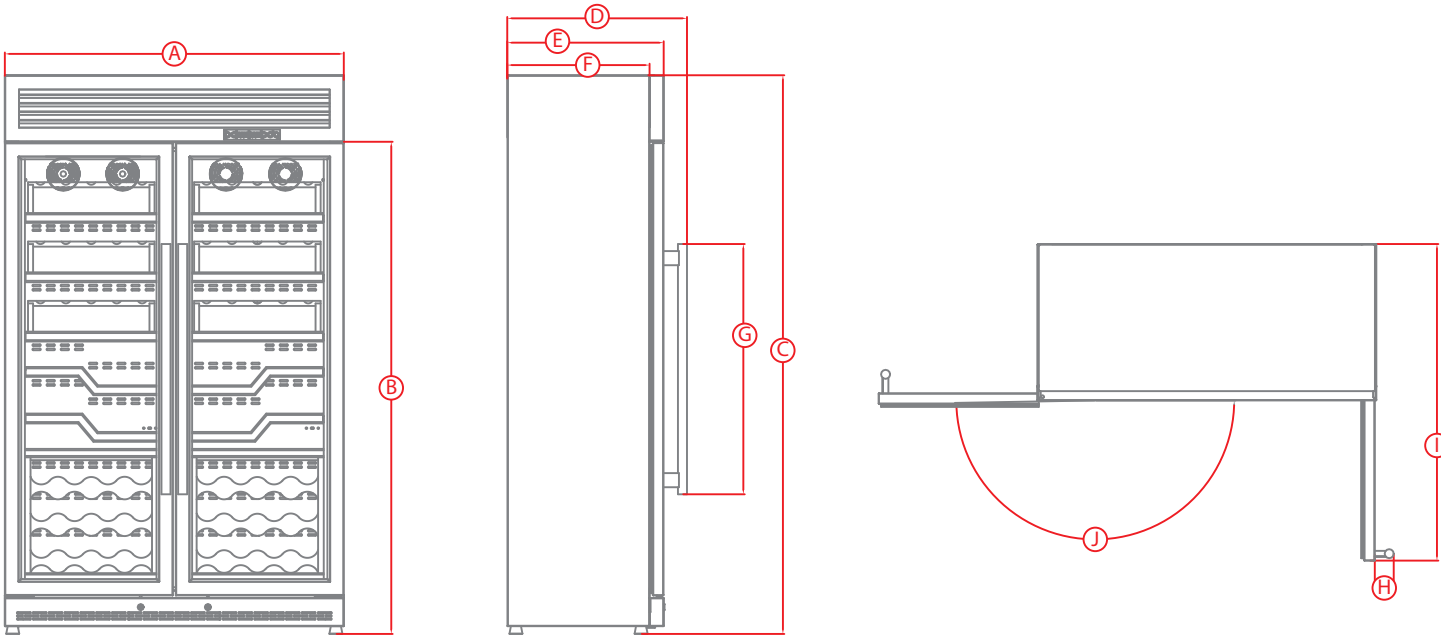
- *This appliance is for domestic purposes only and is intended to be used exclusively for the storage of sealed bottled wines and beverages.
- *The appliance must be positioned so that the plug is accessible.
- *Make sure the voltage/current marked on the rating label corresponds with your supply voltage. Plug into a grounded 3-pin outlet, do not remove grounding pin, do not use an adapter, and do not use an extension cord.
- *Do not connect or disconnect the electric plug with wet hands.
- *To disconnect the appliance, grip the plug and pull it from the wall outlet. Never pull out by the cord.
- *It is recommended that a separate circuit, serving only your appliance be provided.
- *Unplug the appliance or disconnect power before cleaning, maintenance or servicing. Failure to do so can result in electrical shock or death.
- *If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
- *The fuse (or circuit breaker) size should be 10 amps or higher.
- *This appliance can be used by children aged from 8 years and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- *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.
- *To ensure proper ventilation for the appliance, the front of the unit must be completely unobstructed. Locate the unit away from direct sunlight and sources of heat (stove, heater, radiator, etc.).
- *Do not attempt to repair or replace any part of the appliance unless it is specifically recommended in this manual. All other servicing should be referred to a qualified technician.
- *Ensure enough people to move and install the appliance to avoid any damage to the appliance or injury to the people.
- *It is important for the appliance to be leveled in order to work properly. You may adjust the appliance's feet to level it.
- *Never clean the appliance parts with flammable fluids which may create a fire hazard or explosion. And do not store or use gasoline or other flammable vapors and liquids in the vicinity of the appliance.
- *Do not use solvent-based cleaning agents or abrasives on the interior. These cleaners may damage or discolor the interior.
- *Do not use this appliance for other than its intended purpose.
- *Do not use electrical appliance inside the appliance.
- *The use of attachments not recommended by the manufacturer may be hazardous.
- *Please keep the products away from the fire or similar glowing substance before you dispose the appliance.
- *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 be 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.

Important Safety Instructions

Before using the appliance, please properly position and install it as described in this manual. To avoid the risk of fire, electrical shock, or injury when using the appliance, follow these basic precautions:

- *WARNING: Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- *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. This warning is only applicable for appliances with refrigerating circuits which are accessible by the user.
- *WARNING: Do not use electric appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- *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 the appliance.
- *WARNING: Risk of child entrapment. Before you throw away your old refrigerator or freezer:
 - *Take off the doors.
 - *Leave the shelves in place so that children may not easily climb inside.

Product Dimension

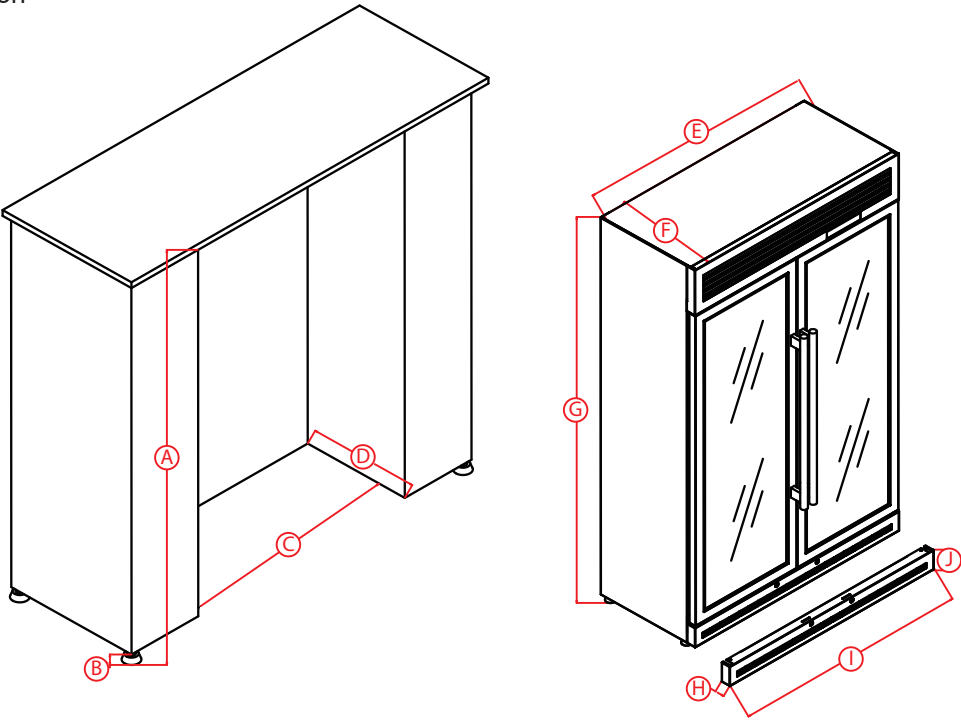


A	B	C	D	E
Overall Width	Height Top to Bottom	Overall Height Hinge to Foot (on maximum)	Overall Depth Handle to Back	Depth Door to Back
1200mm	1745mm	1980mm	637mm	550mm
47 1/4"	68 11/16"	2 5/8"	77 15/16"	21 21/32"

F	G	H	I	J
Depth Front Frame to Back	Handle Height	Handle Width	Depth with Door Fully Open	Opening
500mm	886mm	67mm	1120mm	180°
19 11/16"	34 7/8"	2 5/8"	44 1/8"	-

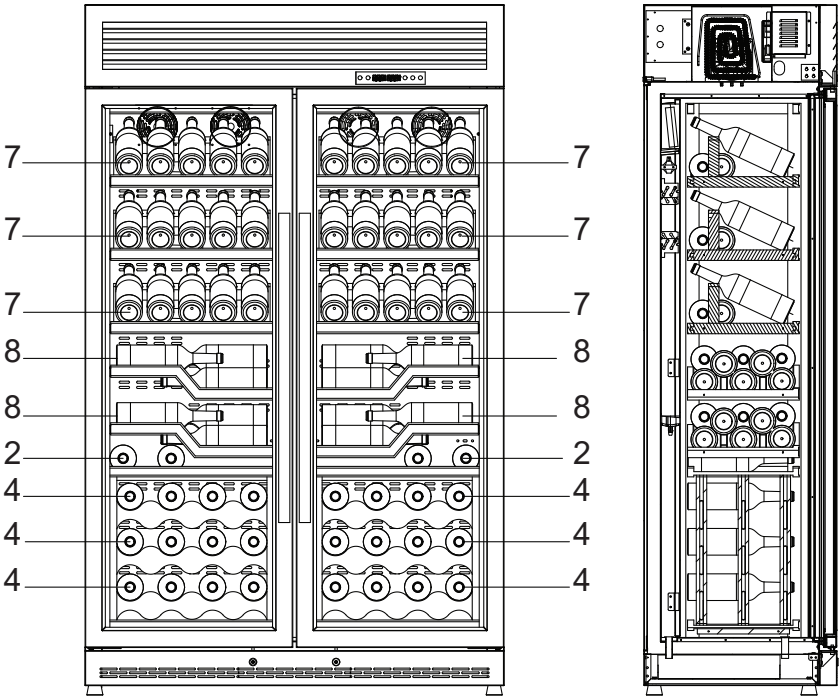
Cutout

Built-in installation



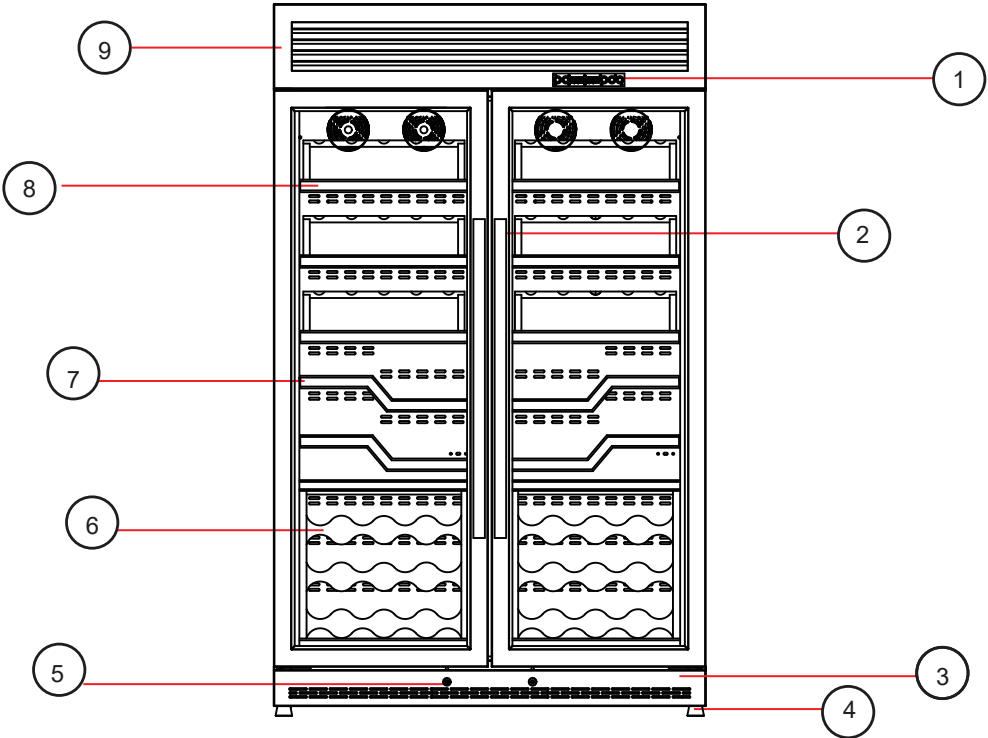
A	B	C	D	E	F	G	H	I	J
1995mm	30mm	1215mm	525mm	1200mm	550mm	1980mm	50mm	1200mm	100mm
78 9/16"	1 3/16"	47 13/16"	20 21/32"	47 1/4"	21 5/8"	77 15/16"	1 15/16"	47 1/4"	3 15/16"

Bottle loading guide



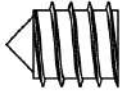
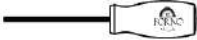
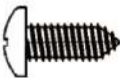
Total 102 Bottles

Names of Parts and Accessories



1	Control panel	6	Acrylic shelf
2	Forno Handle	7	Label-view shelf
3	Bottom front grill	8	Display shelf
4	Adjustable Foot	9	Top front grill
5	Key lock		

Supplied Parts

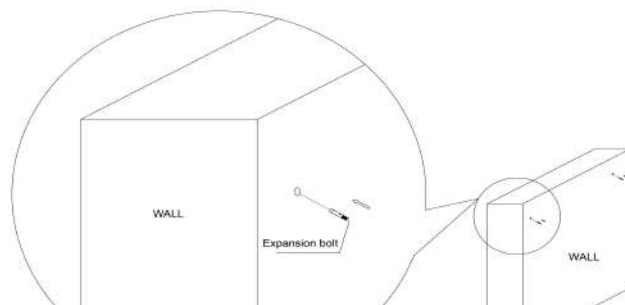
 Handle *2	 Key *2	 Screws for handle*4	 Expansion screws*2
 Screw driver *1	 Logo plate *1	 Anti-tip bracket*2	 Screws for bracket*2

Installation

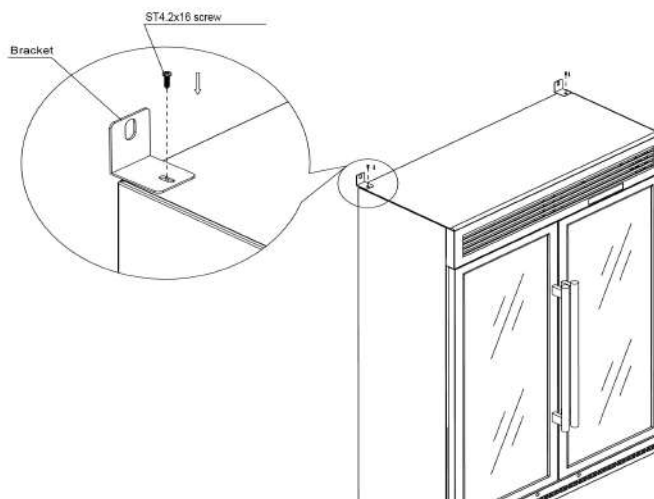
Anti-tip bracket installation

To avoid the risk of serious personal injury or damage to the appliance due to the instability of the appliance, it must be fixed to the floor with anti-tip brackets and screws(supplied). Before installing, carefully read these instructions.

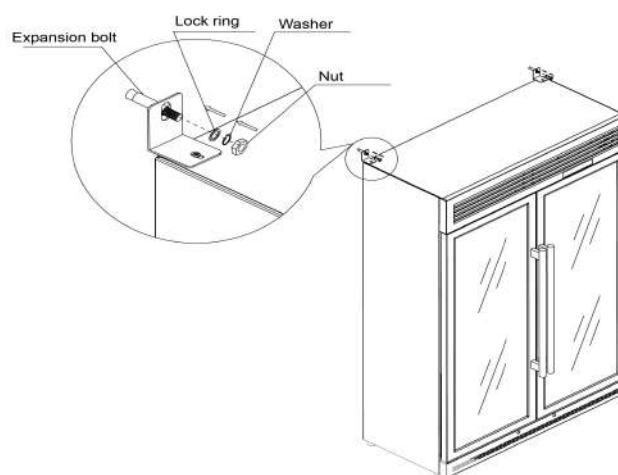
- 1.Take the fixing brackets(2pcs) and the expansion bolts(2pcs) out of the instruction packet.
- 2.Drill holes into the wall 45mm depth. This will allow you to fix the expansion bolt to the wall.According to the size and location, the holes on the wall should be $\varnothing 12$.



- 3.Loosen the original screw , then use ST4.2 screws(supplied in the manual bag) to secure the bracket to the designated position on the top of the wine cooler.



- 4.Align the bracket hole with the expansion bolt and reattach the washer and lock ring. Finally, tighten the nut with awrench or socket to the maximum.

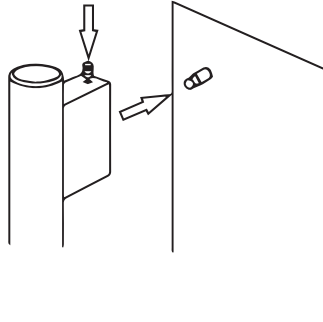


Installation

Handle installation

The wine cooler comes with two metal stainless steel handles. To install simply screw them to the door with the supplied screws.

1. Locate the handle over the pins on the door panel.
2. Fix the handle by tighten the screws.

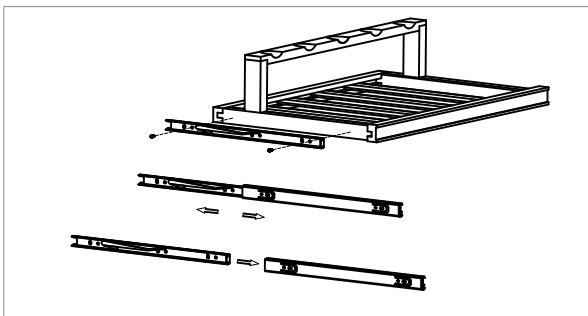
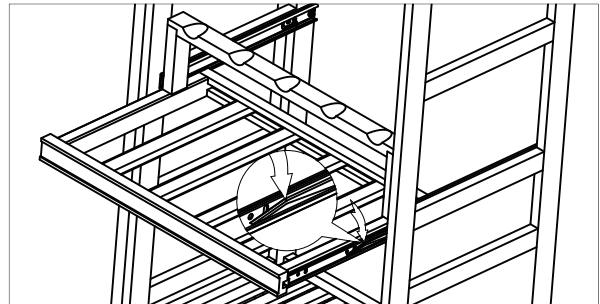
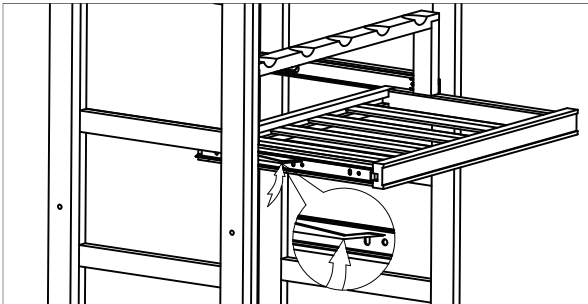


Shelf remove

To ensure that the wine continues to mature quietly and calmly during its storage period, the wine cabinet is equipped with professional tiered shelves that can be pulled out to avoid the resonance of stacked bottles and to ensure smooth airflow inside the cabinet.

The method of assembling and disassembling the shelves is as follow:

1. Take out all the wines
2. Pull out the shelf to the maximum distance
3. Lift the toggle on the left rail upwards and leave it there, at the same time press the toggle on the right rail downwards and leave it there, then pull out the shelf at the same time. (see picture below)
4. To put the shelf back on, follow step 3 and push the shelf in firmly against the rails.



Operating Instructions

Unpacking and clean the wine cooler

- Remove the exterior and interior packing materials.
- Let the appliance stand upright for approximately 24 hours before connecting it to the power source, which helps to reduce the possibility of a cooling-system malfunction from handling during transportation.
- Use a soft cloth to clean the interior surface with lukewarm water.

Lock or unlock the door

Insert the key into the lock and turn it counter-clockwise to unlock the door. To lock it, please turn clockwise. Please save the key well.

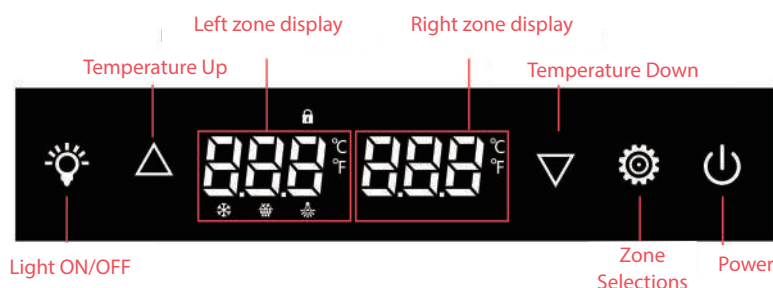
Working Climate

The appliance is designed for operating from SN to N climate (see below climate class chart). It is recommended to maintain the ambient around 22-25°C which helps the appliance working with low power consumption.

If the ambient temperature is above or below the designed climate range, the performance of the unit may be affected. For example, the appliance operating in extreme cold or hot conditions may cause interior temperatures to fluctuate, and the temperature set 8-22°C may not be reached sometimes.

Climate Class	Ambient Temperature
SN	10 - 32 °C (50°F-90°F)
N	16 - 32 °C (61°F-90°F)
ST	18 - 38 °C (64°F-100°F)
T	18 - 43 °C (64°F-109°F)

Operater the wine cooler



- Power:** Turns the Wine Cellar System ON and OFF (Hold for 3 sec.).
- Zone Select:** Press to Select Left Zone (Left digits) or Right Zone (Right Digits) before setting the Temperatures. The temperature range is Left zone 8-22°C/Right zone 8-22°C.
- Temp. Down:** Decreases Set Temperature 1°F with Each Push of the Button.
- Display Window:** Displays Set and Actual Temperature.
- Temp. Up:** Increases Set Temperature 1°F with Each Push of the Button.
- Lighting:** Turns the Interior Light ON and OFF .
- Control Panel Lock:** Press the lighting and Zone Select Icon for 3 Seconds to Lock or Unlock the Control Panel.
- C°/F° exchange:** Pressing temp.down and up icon for 3 seconds simultaneously when Controls are Locked.

Care and maintenance

Control panel display



Control Panel
Lock



COMPRESSOR
ACTIVE



DEFROSTING
ACTIVE



LIGHT ON

Cleaning the wine cooler

- Turn off the power, unplug the appliance, and remove all items including shelves.
- Wipe the inside surfaces with a sponge and baking soda solution. The solution should be about 2 tablespoons of baking soda to 1 quart (approx. 1 litre) of warm water.
- Wash the shelves with a mild detergent solution. Allow wooden shelves to dry before placing back into the wine cooler.
- Wring excess water out of the sponge or cloth when cleaning area of the controls, or any electrical parts.
- Wipe the outside cabinet with warm water and mild liquid detergent. Wipe dry with a clean soft cloth.
- Do not use steel wool or steel brush on the stainless steel. These will scratch the stainless steel with steel particles and rusting may occur.

Power failure

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

Moving the wine cooler

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

Energy saving tips

- The appliance should be located away from heat producing appliances, and away from direct sunlight.
- Ensure that the unit is adequately ventilated. Never cover air vents.
- Only open the door when necessary. Avoid leaving the door open for long periods or opening/closing the door frequently.

Troubleshooting

If you feel the appliance is not working properly, follow these instructions to try to see.
if you can solve the problem simply by yourself before calling for service.

NO.	PROBLEM	NONOPROBLEM POSSIBLE CAUSE/MEA-SURE
1	The wine cooler does not operate	Not plugged in. The appliance is turned off. The circuit breaker tripped or a blown fuse.
2	The wine cooler is not cold enough	Check the temperature control setting. External environment may require a higher setting. The door is opened too frequently. The door is not closed completely. The door gasket does not seal properly.
3	Automatically turn-on and turn-off frequently	The room temperature is hotter than normal. A large amount of contents has been added to the wine cooler. The door is opened too frequently. The door is not closed completely. The temperature control is not set correctly. The door gasket does not seal properly.
4	The lighting does not work	Not plugged in. The circuit breaker tripped or a blown fuse. The lighting is turned off.
5	Too much vibration	Check to assure that the appliance is Check to assure no parts inside the cabinet or in the compressor chamber are loose.
6	The wine cooler seems to make too much noise	The rattling noise may come from the flow of the refrigerant, which is normal. As each cycle ends, you may hear gurgling sounds caused by the flow of refrigerant. Contraction and expansion of the inside walls may cause popping and crackling The appliance is not level.
7	The door will not close properly.	The wine cooler is not level. The door was reversed and not properly installed. The gasket is dirty. The shelves are out of position.
8	The display window is shown with "HH" or "LL" instead of a digital figure, and/or with continuous buzz sound.	The temperature probe is out of order.

FOR
FAST SUPPORT
EMAIL AT **INFO@FORNO.CA** 

Customer Support: Call 1-866-231-8893 or email: info@forno.ca

